



Phase-Locked Loop for AGP 8X Interface

Requirement Specification for 0.15 μ m Development

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IC Development Group

Revision 0.1

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Revision History

Revision	Date	Author	Remark
0.1	May 10, 2001	Karen Wan	Initial Revision



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Introduction

This document is designed to provide the hardware design teams with the technical specifications required by a fully integrated PLL-based clock synthesizer for AGP 8X interface to meet ATI's future product requirements. The use of standard 0.15um single-gate-oxide 1P7M digital CMOS process with 1.8Vtg power supply is a stated requirement for this class of products.

This specification is intended to provide circuit designers a well-defined and measurable design target that will meet the system-level clocking requirements. While the focus of this document is on functionality and electrical and timing parameters, verification procedures at different design stages are also covered in detail to ensure sufficient level of testability. Finally, the design guidelines for other development and qualification groups place the document in a system-level context.

This specification provides a baseline of development for the clocking requirements in future ATI products. It is not the only implementation that can be developed; however, this baseline functionality is required for most systems.

Note: The PLL specified in this document is dedicated for AGP 8X interface and may not be suitable for any other purposes.

Key Features

- Input bus clock frequency ranges from 33 to 66MHz
- VCO frequency ranges from 528MHz to 1.056GHz
- Less than 50ps cycle-to-cycle, and 200ps peak-to-peak jitter with 100mVpp sinusoidal supply ripple
- Support spread spectrum bus clock from Intel CK97-compliant clock synthesizer/driver
- Fully integrated with built-in self-biasing circuitry
- Less than 8mA average current consumption under nominal conditions
- Designed using standard 1.8Vtg, 0.15um single-gate-oxide digital CMOS process

AGP Interface

TBW

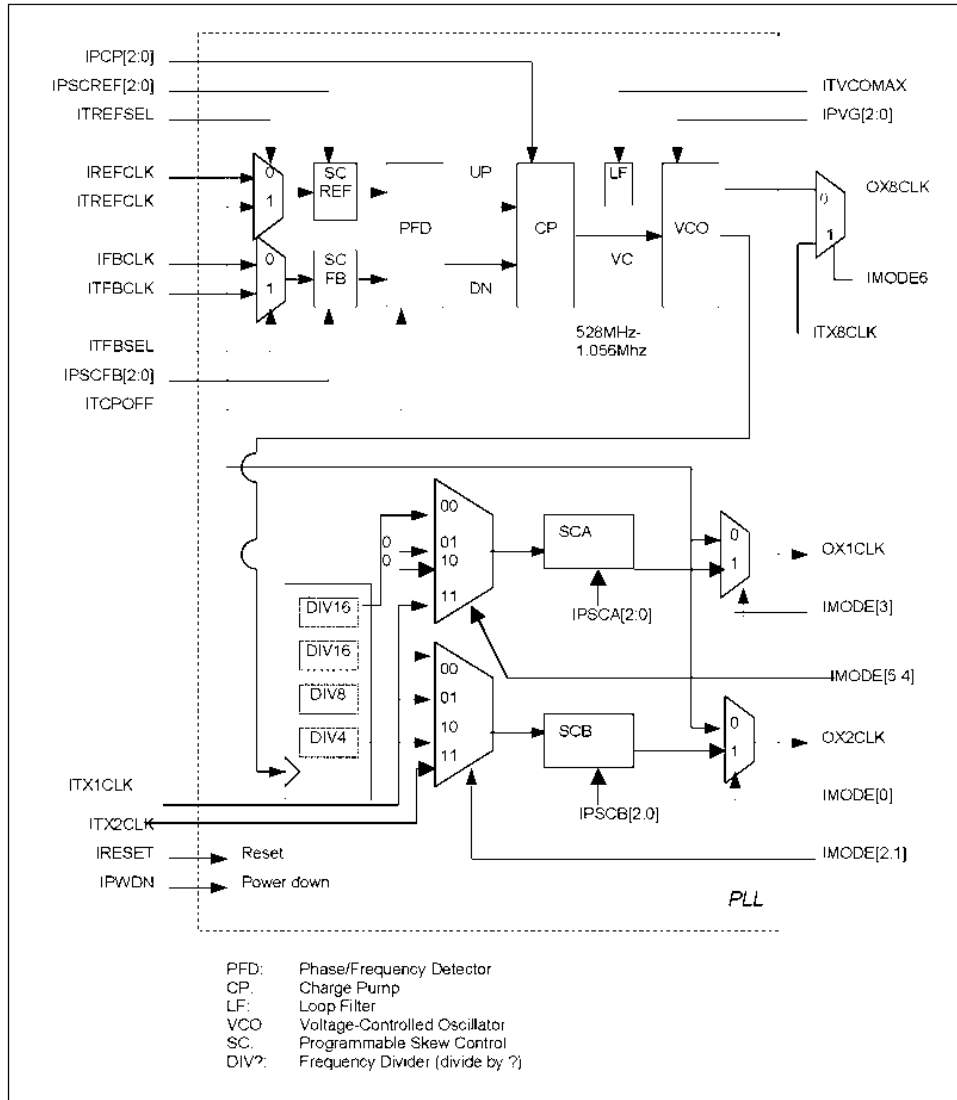


Functional Specification

This section details the functional requirement of a PLL optimized for AGP 8X interface.

Port Definition and Building Blocks

The following diagram shows the basic building blocks of the macro:



• Figure 1: Functional Block Diagram

The macro has 39 input ports and 3 output ports. It also requires a pair of dedicated power and ground for the analog portion of the macro, along with the core VDD and VSS.



Port Name	Description
IREFCLK	Reference Clock. This is the clock signal that the PLL tries to lock to. The front-end of the macro is rising edge sensitive and, therefore, its duty-cycle is ignored.
IFBCLK	Feedback Clock. This is the clock signal that the PLL used to compare with IREFCLK. Like IREFCLK, its duty-cycle is not important.
IRESET	Reset Signal (active high, level sensitive). A low level puts the PLL in normal operating mode. A high level resets the PLL. The macro will not operate properly before going through the reset sequence. During reset, OX1CLK and OX2CLK shall remain at logic low.
IPWDN	Power-down Enable (active high, level sensitive). A low level indicates normal operation. A high level puts the macro into power-down state.
IMODE[6:0]	Output Clock Source Select. Select the output clock sources for OX1CLK, OX2CLK and OX8CLK as different bus transfer modes have different clocking requirements.
IPCP[2:0]	Charge-pump Current Adjustment.
IPSCA[2:0] IPSCB[2:0]	Output Clock Skew Adjustment. Adjust the propagation delay of SC A and B respectively, which in turn introduces phase offset between the different output clock sources. The delay can be used to compensate timing mismatch between BCLK CT (runs off OX1CLK) and BCLKX2 CT (runs off OX2CLK).
IPSCREF[2:0]	Reference Clock Skew Adjustment. Adjust the propagation delay of SC REF, a programmable skew control, which in turn introduces phase offset between the reference and the feedback inputs. The delay can be used to compensate timing mismatch between external bus clock and BCLK CT (runs off OX1CLK).
IPSCFB[2:0]	Feedback Clock Skew Adjustment. Adjust the propagation delay of SC FB, a programmable skew control, which in turn introduces phase offset between the reference and the feedback inputs. The delay can be used to compensate timing mismatch between external bus clock and BCLK CT (runs off OX1CLK).
IPVG[2:0]	VCO Gain Adjustment.
ITREFCLK	Test Reference Clock. A clock signal that can replace IREFCLK as the reference input to the PFD during various ASIC test modes.
ITREFSEL	Test Reference Clock Select. A low level selects IREFCLK as the reference input to the PFD. A high level selects ITREFCLK.
ITFBCLK	Test Feedback Clock. A clock signal that can replace IFBCLK as the feedback input to the PFD during various ASIC test modes.
ITFBSEL	Test Feedback Clock Select. A low level selects IFBCLK as the feedback input to the PFD. A high level selects ITFBCLK.
ITX2CLK	Test Clock for BCLKX2 CT. A clock signal that can be selected to become OX2CLK during various ASIC test modes.
ITX8CLK	Test Clock for AGP8X clock. A clock signal that can be selected to become OX8CLK during various ASIC test modes.
ITCPOFF	Charge-pump Output Hi-Z Test Mode Enable (active high, level sensitive). A low level indicates normal operation. A high level forces the charge-pump output to become high impedance, letting the VCO free running.
ITVCOMAX	Maximum VCO Frequency Test Mode Enable (active high, level sensitive). A low level indicates normal operation. A high level at both this signal and ITCPOFF simultaneously shall force the VCO to run at maximum possible frequency (a.k.a. runaway).
OX1CLK	Output Clock for BCLK CT. A clock signal for driving BCLK CT. The macro provides multiple output clock sources and can be selected through IMODE[2:0] depending on the bus transfer mode.
OX2CLK	Output Clock for BCLKX2 CT. A clock signal for driving BCLKX2 CT. The macro provides multiple output clock sources and can be selected through IMODE[5:3] depending on the bus transfer mode.
OX8CLK	Output Clock for AGP8X clock which is output to I/O pad. The output can be the AGP8X clock or the ITX8CLK depending on the IMODE[6].
VDDCK	Analog Power. It should be a well-regulated power for the analog portion of the macro.



Port Name	Description
VSSCK	Analog Ground. It should be a well-regulated, low-impedance ground return path for the analog portion of the macro.

- Table 1: Port Definition



•

Function Table

The following table summarizes the required settings to place the macro in the 5 different operating modes. While X's in the table mark don't-care situations, they do not mean the signals can toggle or be held at any other voltage levels except logic high and logic low.

Port Name	Normal	Power-Down	Hi-Z CP Test	Max. VCO Test
IREFCLK	clock	X	X	X
IFBCLK	clock	X	X	X
IRESET	0	X	0	0
IPWDN	0	1	0	0
IMODE[6:0]	MODE	X	MODE	MODE
IPCP[2:0]	PCP	X	PCP	PCP
IPSCA[2:0]	PSCA	X	PSCA	PSCA
IPSCB[2:0]	PSCB	X	PSCB	PSCB
IPSCC[2:0]	PSCC	X	PSCC	PSCC
IPSCD[2:0]	PSCD	X	PSCD	PSCD
IPSCREF[2:0]	PSCREF	X	PSCREF	PSCREF
IPSCFB[2:0]	PSCFB	X	PSCFB	PSCFB
IPVG[2:0]	PVG	X	PVG	PVG
ITREFCLK	X	X	0	0
ITREFSEL	0	X	0	0
ITFBCLK	X	X	0	0
ITFBSEL	0	X	0	0
ITX1CLK	X	X	0	0
ITX2CLK	X	X	0	0
ITCPOFF	0	0	1	1
ITVCOMAX	0	0	0	1
OX1CLK	clock	0	clock	clock
OX2CLK	clock	0	clock	clock
OX8CLK	clock	0	clock	clock

• Table 2: Function Table



Normal Operation

During normal operation, the macro should behave like a clock generator and phase aligning circuit. The timing characteristics of its output clocks at OX1CLK and OX2CLK should fall within the requirements specified by this document.

Power-down Mode

The macro shall be placed in a zero-power suspend state when IPWDN is held at logic high while switching activities at all other input ports are stopped. Once in Power-down Mode, the macro should consume neither dynamic nor standing power except the inevitable tiny leakage current that are common to all CMOS design. The output ports OX1CLK and OX2CLK shall be stopped and forced to remain at logic low immediately.

To bring the macro back to normal operation, the IPWDN signal shall first be de-asserted, followed by resetting the macro properly as prescribed below.

If glitches on the output clocks are not acceptable, one may elect to assert IRESET before IPWDN during the power-down sequence. To turn on the macro and have it reset, reverse the order by de-asserting IPWDN before IRESET. By “bracketing” IPWDN signal with IRESET signal the macro should produce no glitch at its output ports.

Test Mode: Charge-pump Output High Impedance

In this test mode, the charge-pump of the macro will be shut off, letting the VCO free running. The purpose of this test mode is to provide a mean to quantify the loop filter leakage, which is one of the most critical process parameters affecting the performance of the macro.

To put the macro in this test mode, the ITCPOFF signal should be held at logic high. The charge-pump should then be shut off, leaving the loop filter, which is the input control to the VCO, at high impedance. The amount, as well as the direction, of the leakage current can then be monitored indirectly through the VCO output frequency. The macro shall stay in this test mode indefinitely until the signal ITCPOFF is de-asserted. Proper reset sequence should then be followed to put the macro back to normal operation.

Test Mode: Maximum VCO Frequency

The maximum oscillation frequency of the VCO shall be able to be characterized. The test is good for characterizing the macro and correlating the real silicon with SPICE simulations. It can also be an overall performance indicator of a process.

To put the macro in this test mode, both ITCPOFF and ITVCOMAX will be held at logic high. The charge-pump should then be shut off, allowing the VCO to be forced to run at its maximum frequency within a specified period. The macro shall stay in this test mode indefinitely until the signals ITCPOFF and ITVCOMAX are de-asserted. Proper reset sequence should then be followed to put the macro back to normal operation.

Reset Procedure

Resetting the PLL shall put its logic portion into a known state, and force the VCO to run at its slowest possible speed by discharging the loop filter completely. The output clocks are also gated to remain at logic low throughout the reset period. The reset signal is level sensitive, and has to be asserted for at least the minimal amount of time specified.



Once the reset signal is de-asserted, the VCO frequency will start ramping up slowly until the PLL acquired lock. The actual time required for the PLL to lock varies with different operating conditions and target frequency, but it shall never exceed the maximum lock time specified. Note that the output clock frequency may overshoot up to a maximum allowable amount before reaching steady state at the target frequency.

The PLL should be reset if one or more of the following applies:

- Upon power up;
- Has been waken up from Power-down Mode or any one of the test modes; or
- Reference and/or feedback frequencies have been changed for whatever reason.

For any change in the value of the adjustment inputs that would stimulate the feedback system, reset is not necessary but time has to be given for the PLL to re-lock. Input ports including IPCP, IPVG, IPSCREF, IPSCFB, and IPSCA all fall under this category.



Electrical Specification

This section defines the DC operating requirements, electrical and timing requirements, as well as physical requirements of the macro.

DC Operating Requirements

In order to ensure the macro has enough design margin to function properly over a wide range of operating conditions, it should be designed to meet the electrical and timing requirements under all specified corner conditions:

Symbol	Parameter	Corner 1: Noml.	Corner 2: Fast	Corner 3: Slow	Corner 4: FNSP	Corner 5: SNFP	Corner 6: Noml. HT
	Process	noml	fast	slow	fnsf	snfp	noml
TEMPJ	Junction Temp.	25°C	0°C	125°C	25°C	25°C	125°C
VDD	Supply Voltage	1.80V	1.98V	1.62V	1.80V	1.80V	1.80V

- Table 3: DC Operating Requirements

The only exception to meeting the above operating requirements is when “binning” of devices (sorting devices by performance) is achievable and acceptable. In that case, the “design-to-corners” approach would likely be replaced by Monte Carlo analysis to give a more accurate prediction on yield. Nevertheless, the new operating requirements, which are usually expressed in statistical terms such as mean or variation, should still be clearly stated in the design specification.

Electrical and Timing Requirements

The Electrical Requirements table provides the limits for each critical design parameter, over all DC operating conditions detailed in the previous section unless otherwise specified. The “Min”, “Typ” and “Max” columns of the table are the limits of parameters only and are not related in any way to the operating condition.

Symbol	Parameter	Min	Typ	Max	Unit	Notes
TIP	IREFCLK Period	15		30	ns	1
FIP	IREFCLK Frequency	33		66	MHz	2
TIH	IREFCLK High Time	2.0			ns	
TIL	IREFCLK Low Time	2.0			ns	
TOP	VCO Output Period	0.947		1.89	ns	1
FOP	VCO Output Frequency	528		1059	MHz	3
TODC	OX1CLK/OX2CLK Duty Cycle	49	50	51	%	1, 4
FOOS	VCO Output Frequency Overshoot			2.5	%	5
TJCC	Cycle-to-Cycle Jitter			50	ps	1, 6
TJPP	Peak-to-Peak Jitter			200	ps	1, 6
TJLT	Long Term Jitter (1us after scope trigger)			1.0	ns	1, 6
CMAX	Maximum Load			500	fF	7
TSCD	Skew Control Propagation Delay		2.8		ns	1, 8

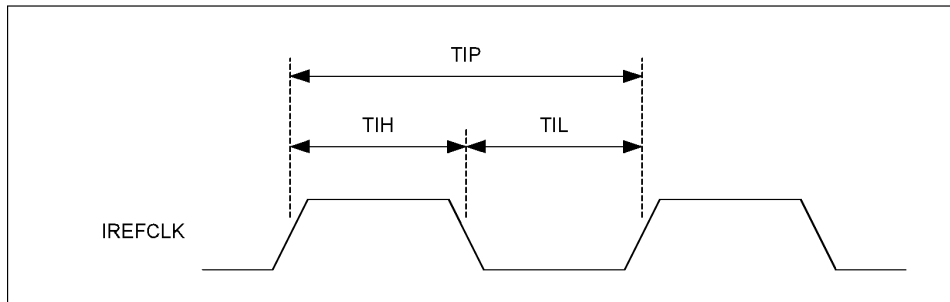


Symbol	Parameter	Min	Typ	Max	Unit	Notes
TERR	Static Phase Error	-100		+100	ps	1, 9, 10
TOSK	OX2CLK to OX1CLK Skew	-100		+100	ps	1, 9, 11
TRST	Reset Time	10			us	1, 12
TLOCK	PLL Lock Time			50	us	1, 13
TTVM	Acquisition Time for Maximum VCO Frequency			10	us	1, 14
IDDC	Average Supply Current at VDDCK			8.0	mA	15
IPDCK	Power Down Current at VDDCK			1.0	uA	16

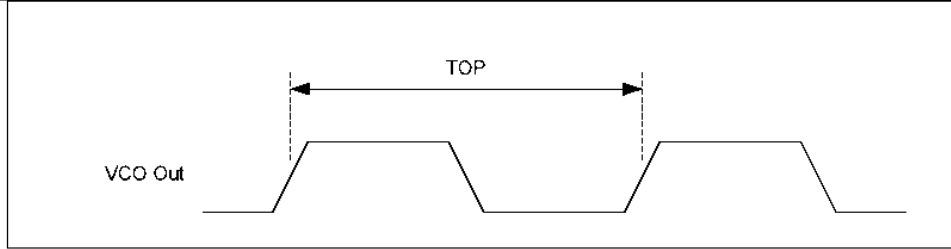
Notes:

- 1 Time intervals measured at 50% VDDCK threshold point.
- 2 FIP is the reciprocal of TIP.
- 3 FOP is the reciprocal of TOP.
- 4 TODC limits should be met over the entire range of FOP.
- 5 FOOS is valid during lock acquisition only, and is expressed as a fraction of the target steady state VCO output frequency.
- 6 All jitter measurements are performed at OX1CLK. A $\pm 50\text{mV}$ sinusoidal ripple is superimposed on VDDCK, with ripple frequency ranging from minimum FIP to maximum FOP.
- 7 CMAX is the maximum capacitive load seen by any output ports that shall give an output transition time (10-90% VDDCK) of less than 800ps.
- 8 TSCD is the propagation delay of SC when maximum delay setting is used.
- 9 Measured at proper SC delay setting, i.e. identical setting at corresponding timing arcs.
- 10 TERR only applies after phase-locked.
- 11 Measured at Load = CMAX.
- 12 Minimum time to keep IRESET remain asserted.
- 13 Measured from IRESET is de-asserted.
- 14 Measured from ITCPOFF and ITVCOMAX are asserted.
- 15 Measured under Corner 1 conditions, at minimum FIP and maximum FOP. Current measurement averaged over 500ns period.
- 16 Measured under Corner 1 conditions, based on typical leakage values.

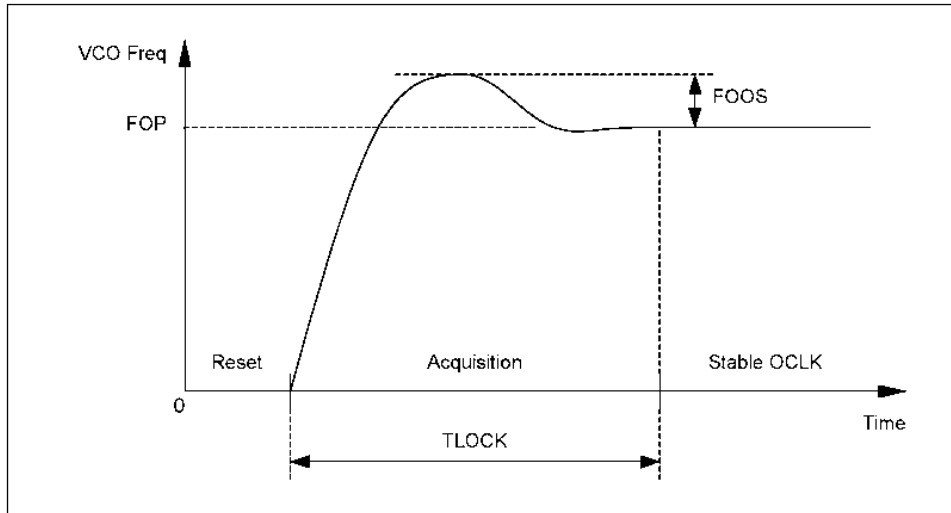
• Table 4: Electrical and Timing Requirements



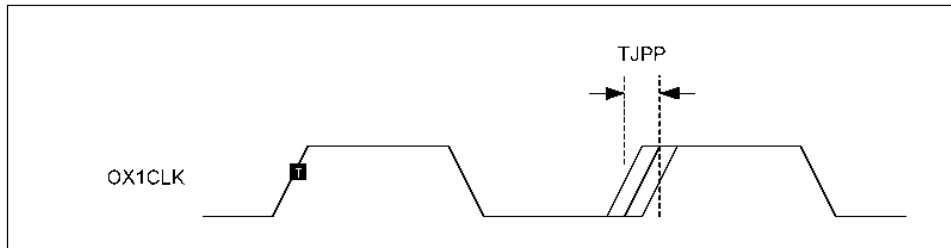
• Figure 2: IREFCLK Period, High Time and Low Time



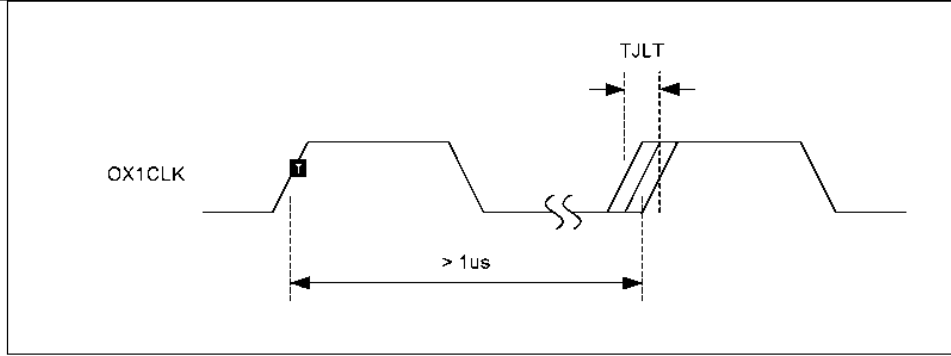
• Figure 3: VCO Output Period



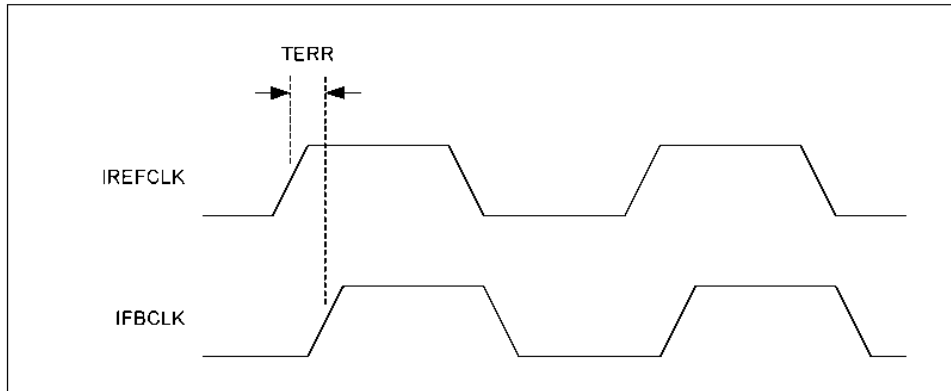
• Figure 4: VCO Output Frequency Overshoot (not to scale)



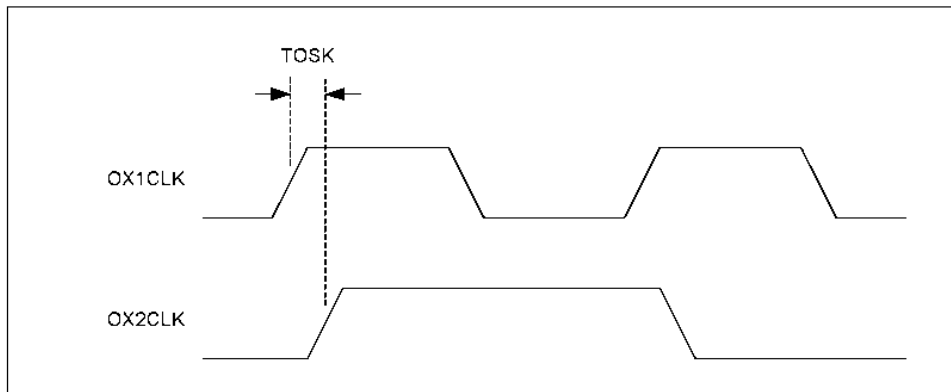
• Figure 5: Peak-to-Peak Jitter (first rising edge after oscilloscope trigger)



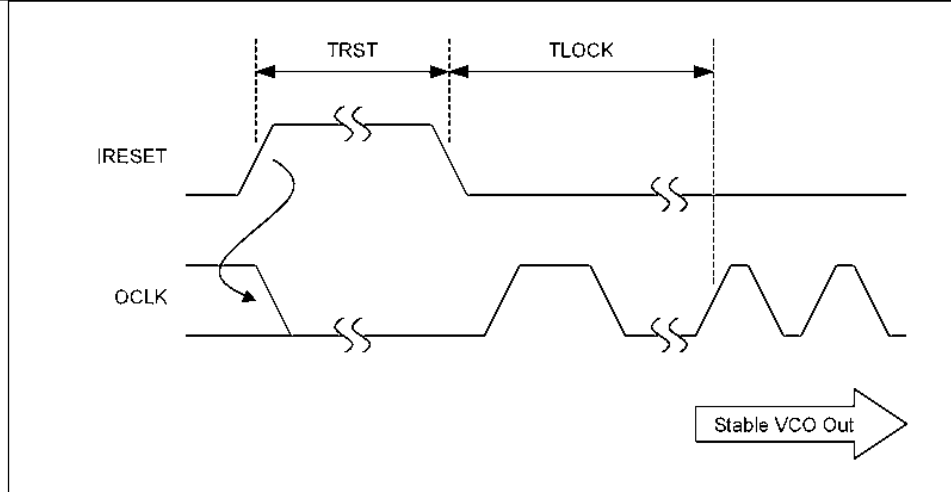
• Figure 6: Long Term Jitter (at least 1us after oscilloscope trigger)



• Figure 7: Static Phase Error (positive TERR shown)



• Figure 8: OX2CLK to OX1CLK Skew (positive TOSK shown)



• Figure 9: Reset Time and PLL Lock Time

Physical Requirements

The macro shall meet the following layout requirements:

Feature Size	0.15um
Metal Layers Blockages	Complete block out on all metal layers
Silicon Area	0.20mm ²

• Table 5: Physical Requirements



Qualification Plan

Loop Gain Setting

Clock Cycle-to-cycle Jitter

Clock Peak-to-peak Jitter

Clock Long Term Jitter

Skew Control Propagation Delay

Average Supply Current

Power-down Current

Supply and Ground Noise



Production Test Plan

Frequency Test

Circuit Design Guideline



RTL Design and Behavioral Modeling Guideline

I/O Pad and BGA Ball Assignment

The following table lists the required I/O pad and pin assignment for the macro. As indicated by the variable X on the "Pad #" column, the whole macro can be shifted around the I/O ring, as long as the signal ordering is preserved. Mirroring of the macro is also acceptable. The BGA ball assignment for this macro in Rage128P is also included as an example.

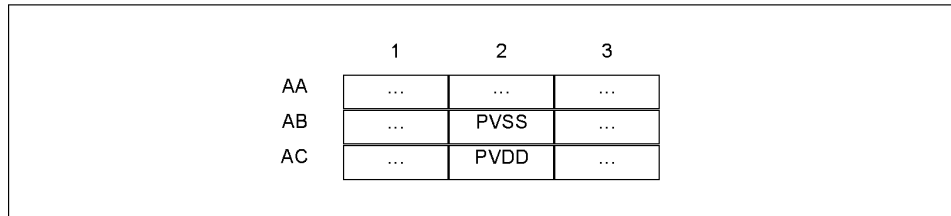
Pad #	Pad Name	Macro Signal	Rage128P BGA Ball
X	PVSS	VSSCK	AB2
X+1*	PVSS	VSSCK	AB2
X+2	PVDD	VDDCK	AC2
X+3*	PVDD	VDDCK	AC2

Note:

* These pads are optional when shared by two or less PLLs (any type).

• Table 6: I/O Pad and BGA Ball Assignment

The macro requires a total of four I/O pads and two balls. The BGA balls that assigned to the macro are located besides together. This shall give them easy access to the voltage regulator. The following diagram visually shows how the balls are assigned in Rage128P.



• Figure 10: BGA Ball Assignment in Rage128P (Top View)

Note that some assumptions have been made when the arrangement was constructed. The pad or ball assignment shall change if any one of the following items is violated:

- Pad pitch is exactly 50um, and pad height is no more than 600um.
- Double bonding is technically achievable.



Place and Route Guideline

Macro Footprint

Power and Ground Routing

The power supply and ground of the macro should be routed to the dedicated I/O pads using all layers of metal as allowed by the process.



Package Design Guideline

PCB Design Guideline

BIOS/Software Programming Guideline



PLL Clock Synthesizer for High-Speed Digital Circuits

Requirement Specification for 0.15 μ m Development

KAREN WAN

IC Development Group

Revision 0.2

Last Updated on June 19, 2001

WARNING

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Revision History

Revision	Date	Author	Remark
0.2	June 19, 2001	Karen Wan	Changed the minimum input frequency range from 2MHz to 6.75MHz
0.1	October 25, 2000	Karen Wan	Added output clock 3 and inverter function for the output clocks. Changed the frequency range from 200-400MHz to 300-800MHz



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Introduction

This document is designed to provide the hardware design teams with the technical specifications required by a fully integrated PLL-based clock synthesizer for high-speed digital circuits to meet ATI's future product requirements. The use of standard 0.15um single-gate-oxide 1P7M digital CMOS process with 1.8Vtg power supply is a stated requirement for this class of products. The clocking solution will provide synchronous pipelined logic clock frequencies from 300 to 800MHz in minimum steps of 6.75MHz.

This specification is intended to provide circuit designers a well-defined and measurable design target that will meet the system-level clocking requirements. While the focus of this document is on functionality and electrical and timing parameters, verification procedures at different design stages are also covered in detail to ensure sufficient level of testability. Finally, the design guidelines for other development and qualification groups place the document in a system-level context.

This specification provides a baseline of development for the clocking requirements in future ATI products. It is not the only implementation that can be developed; however, this baseline functionality is required for most systems.

Note: The PLL specified in this document may not be suitable for video display circuitry.

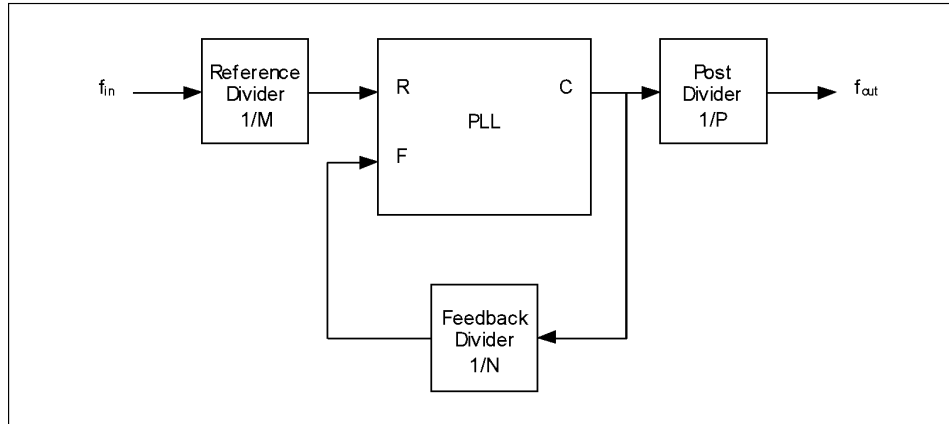
Key Features

- Input reference frequency ranges from 6.75 to 9MHz
- VCO frequency ranges from 300 to 800MHz
- Less than 50ps cycle-to-cycle, and 200ps peak-to-peak jitter with 100mVpp sinusoidal supply ripple
- Fully integrated with built-in self-biasing circuitry
- Less than 8mA average current consumption under nominal conditions
- Designed using standard 1.8Vtg, 0.15um single-gate-oxide digital CMOS process

Phase-Locked Loop Overview

Today's ASIC usually derives its internal clocks from an off-chip discrete component such as crystals or oscillators running at some standard frequencies (common ones are 14.31818MHz and 29.498MHz). In order to meet the different timing requirements of different logic blocks independent of the source frequency, integrated PLL-based clock synthesizers are used to generate the frequency-multiplied clocks required by the high-speed digital circuitry.

A typical clock synthesizer system is composed of 4 components: a phase-locked loop (PLL) and 3 frequency dividers. When connected in a feedback configuration as shown in the following diagram, the PLL be used to generate a clock signal that is a rational multiple of the source clock.



• Figure 1: Clock Synthesizer System

The front-end of the PLL is a phase/frequency detector (PFD) that continuously monitors and compares the phase of the clock signals appeared at the two input ports, R (for reference) and F (for feedback). Upon detecting any difference, it will adjust the frequency of the clock generated at the output port C (for clock) in such a direction that the difference will be eliminated.

The clock synthesizer is best understood using negative feedback control theory. When the whole system reaches steady state, i.e. phase-locked, the output clock frequency, f_{out} , is related to the input clock frequency, f_{in} , through a simple, yet exact, equation:

$$f_{out} = f_{in} \times \frac{N}{M \times P}$$

As suggested by the equation, the frequency multiplication factor of the clock synthesizer system only depends on the three frequency divider values, M, N and P. They are usually, but not limited to, integers. The choice of a particular set of divider values should not be based solely on the desired output clock frequency, but should also take into consideration of constraints such as electrical limitations of the PLL, loop stability and jitter performance.

The frequency dividers are to be residing in the core and, hence, are not considered as part of the PLL. The implementation detail of the dividers is out of the scope of this specification and is the responsibility of the logic designer who uses this macro.

Related Documents

TBW



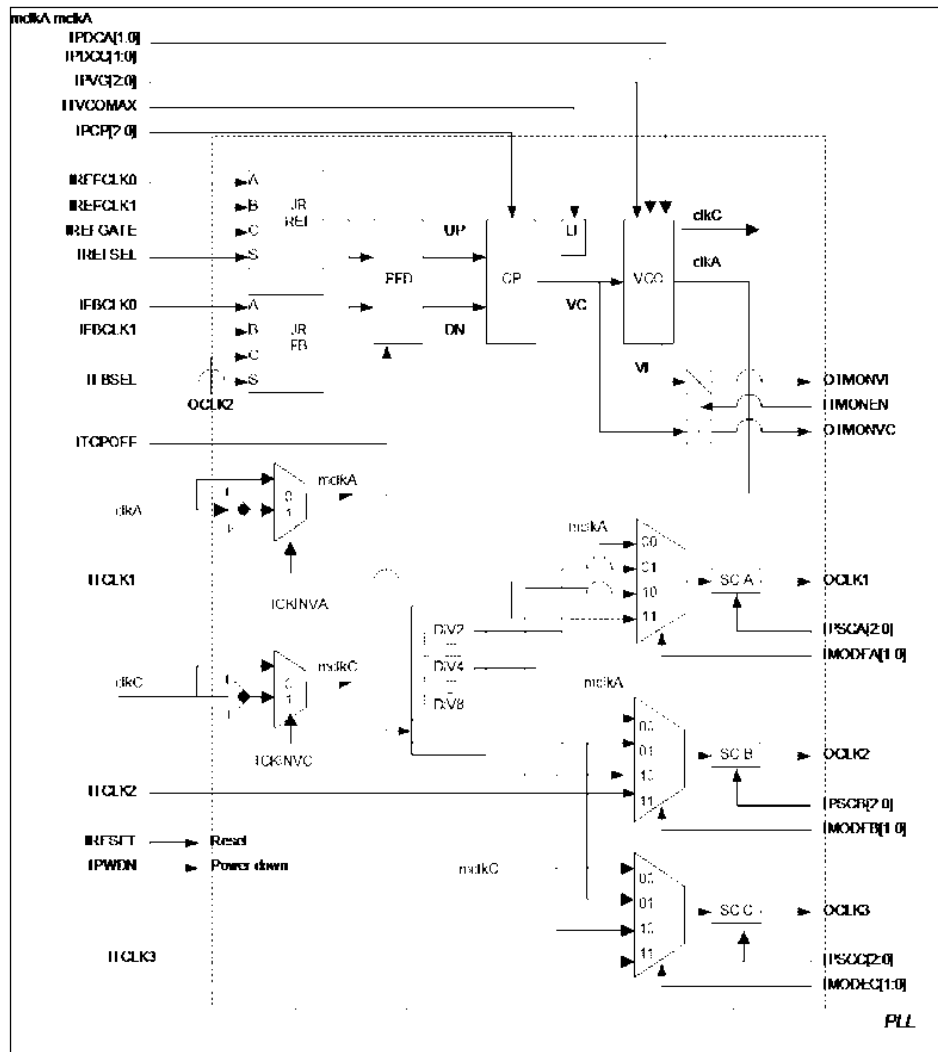
Functional Requirements

This section details the functional requirement of a PLL-based clock synthesizer optimized for high-speed digital circuits.



Port Definition and Building Blocks

The following diagram shows the basic building blocks of the PLL:



• Figure 2: Functional Block Diagram

The macro has 42 input ports and 5 output ports. It also requires a pair of dedicated power and ground for the analog portion of the macro, along with the core VDD and VSS.

Port Name	Description
IREFCLK0	Reference Clock 0. When IREFSEL is low, this signal is the PLL reference clock. Its duty-cycle is ignored by the PFD.
IREFCLK1	Reference Clock 1. Leading into JR REF, this clock is gated by IREFGATE. A high level



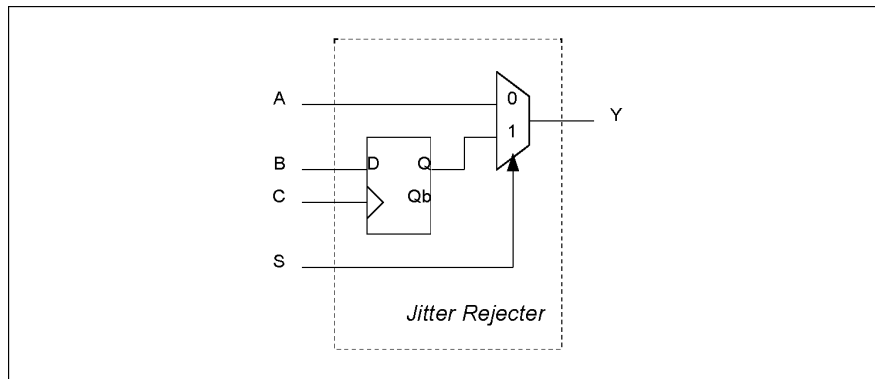
Port Name	Description
	in IREFSEL selects this signal as the PLL reference clock.
IREFGATE	Reference Clock Gating Signal. Leading into JR REF, this signal should be a jitter-free clock used for gating IREFCLK1. Its frequency should be an integral multiple of IREFCLK1's frequency.
IREFSEL	Reference Clock Select. A low level selects IREFCLK0 as the PLL reference clock, which is the signal that the PLL tries to phase-lock. A high signal selects IREFCLK1. It is highly recommended that the same logic value be applied to both IREFSEL and IFBSEL.
IFBCLK0	Feedback Clock 0. When IFBSEL is low, this signal is the PLL feedback clock. Like IREFCLK0, its duty-cycle is ignored by the PFD.
IFBCLK1	Feedback Clock 1. Leading into JR FB, this clock is gated by OCLK2. A high level in IFBSEL selects this signal as the PLL feedback clock. The frequency of OCLK2 must be an integral multiple of IFBCLK1's frequency.
IFBSEL	Feedback Clock Select. A low level selects IFBCLK0 as the PLL feedback clock, which is the signal that the PLL uses to compare with the reference input. A high signal selects IFBCLK1. It is highly recommended that the same logic value be applied to both IREFSEL and IFBSEL.
IRESET	Reset Signal (active high, level sensitive). A low level puts the PLL in normal operating mode. A high level resets the PLL. The macro will not operate properly before going through the reset sequence. During reset, OCLK1 and OCLK2 shall remain at logic low.
IPWDN	Power-down Enable (active high, level sensitive). A low level indicates normal operation. A high level puts the macro into power-down state.
IMODEA[1:0]	Output Clock Source Select. Select the output clock sources for OCLK1 and OCLK2 and OCLK3 as different logic have different clocking requirements.
IMODEB[1:0]	
IMODEC[1:0]	
IPCP[2:0]	Charge-pump Current Adjustment.
IPDCA[1:0]	Output Clock Duty-Cycle Adjustment. It adjusts the duty-cycle of the OCLK1 output.
IPDCC[1:0]	Output Clock Duty-Cycle Adjustment. It adjusts the duty-cycle of the OCLK3 output.
IPSCA[2:0]	Output Clock Skew Adjustment. Adjust the propagation delay of SC A and B, respectively, which in turn introduces phase offset between the two output clocks. The delay can be used to compensate timing mismatch between CT that runs off OCLK1 and that runs off OCLK2.
IPSCB[2:0]	
IPVG[2:0]	VCO Gain Adjustment.
ITCLK1	Test Clock for OCLK1 CT. A clock signal that can be selected to become OCLK1 during various ASIC test modes.
ITCLK2	Test Clock for OCLK2 CT. A clock signal that can be selected to become OCLK2 during various ASIC test modes.
ITCLK3	Test Clock for OCLK3 CT. A clock signal that can be selected to become OCLK3 during various ASIC test modes.
ITCPOFF	Charge-pump Output Hi-Z Test Mode Enable (active high, level sensitive). A low level indicates normal operation. A high level forces the charge-pump output to become high impedance, letting the VCO free running.
ITMONEN	Access Points Enable. A high level turns on the transmission gates that lead to various internal critical nodes. A low level turns the gates off.
ITVCOMAX	Maximum VCO Frequency Test Mode Enable (active high, level sensitive). A low level indicates normal operation. A high level at both this signal and ITCPOFF simultaneously shall force the VCO to run at maximum possible frequency (a.k.a. runaway).
OCLK1	Output Clock 1. The macro provides multiple output clock sources and can be selected through IMODEA[1:0] depending on the logic clock requirement.
OCLK2	Output Clock 2. The macro provides multiple output clock sources and can be selected through IMODEB[1:0] depending on the logic clock requirement.



Port Name	Description
OCLK3	Output Clock 3. The macro provides multiple output clock sources and can be selected through IMODEC[1:0] depending on the logic clock requirement.
OTMONVC	Access Point to VC Node (analog). Once enabled by IMONEN, it gives access to the VC node. It is high impedance when disabled.
OTMONVI	Access Point to VI Node (analog). Once enabled by IMONEN, it gives access to the VI node. It is high impedance when disabled.
VDDCK	Analog Power. It should be a well-regulated power for the analog portion of the macro.
VSSCK	Analog Ground. It should be a well-regulated, low-impedance ground return path for the analog portion of the macro.

• Table 1: Port Definition

The logic diagram of Jitter Rejecter (JR) is shown in the following figure. It is a simple, yet effective, circuit used to filter out the timing jitter of an incoming clock signal caused by supply bounce or ground bounce. The timing jitter would have been misinterpreted by the PFD as phase/frequency difference that triggers the PLL to “correct” for a non-existent skew, causing the VCO to have excessive long-term jitter. The idea is to use a “jitter-free” clock signal C to gate the “noisy” clock signal B (of course, the frequency of C must be an integral multiple of B). The A-to-Y path is provided a mean to by-pass the JR.



• Figure 3: Logic Diagram of Jitter Rejecter

Function Table

The following table summarizes the required settings to place the macro in the 5 different operating modes. While X's in the table mark don't-care situations, they do not mean the signals should toggle or be held at any other voltage levels except logic high and logic low.

Port Name	Normal	Power-Down	Debug	Hi-Z CP Test	Max. VCO Test
IREFCLK0 or 1	clock	X	clock	X	X
IREFGATE	REFGATE	X	REFGATE	X	X
IREFSEL	REFSEL	X	REFSEL	X	X
IFBCLK0 or 1	clock	X	clock	X	X
IFBSEL	FBSEL	X	FBSEL	X	X
IRESET	0	X	0	0	0



IPWDN	0	1	0	0	0
IMODEA[1:0]	MODE	X	MODE	MODE	MODE
IMODEB[1:0]					
IMODEC[1:0]					
IPCP[2:0]	PCP	X	PCP	PCP	PCP
IPDCA[1:0]	PDC	X	PDC	PDC	PDC
IPDCC[1:0]					
IPSCA[2:0]	PSCA	X	PSCA	PSCA	PSCA
IPSCB[2:0]	PSCB	X	PSCB	PSCB	PSCB
IPVG[2:0]	PVG	X	PVG	PVG	PVG
ITCLK1	X	X	X	X	X
ITCLK2	X	X	X	X	X
ITCLK3	X	X	X	X	X
ITCPOFF	0	0	0	1	1
ITMONEN	0	0	1	0	0
ITVCOMAX	0	0	0	0	1
OCLK1	clock	0	clock	clock	clock
OCLK2	clock	0	clock	clock	clock
OCLK3	clock	0	clock	clock	clock
OTMONVC	Z	Z	v(VC)	Z	Z
OTMONVI	Z	Z	v(VI)	Z	Z

• Table 2: Function Table

Normal Operation

During normal operation, the macro should behave like a clock generator. The jitter characteristics of its output clocks at OCLK1 and OCLK2 should fall within the requirements specified by this document.

Power-down Mode

The macro shall be placed in a zero-power suspend state when IPWDN is held at logic high while switching activities at all other input ports are stopped. Once in Power-down Mode, the macro should consume neither dynamic nor standing power except the inevitable tiny leakage current that are common to all CMOS design. The output ports OCLK1 and OCLK2 shall be stopped and forced to remain at logic low immediately.

To bring the macro back to normal operation, the IPWDN signal shall first be de-asserted, followed by resetting the macro properly as prescribed below.

If glitches on the output clocks are not acceptable, one may elect to assert IRESET before IPWDN during the power-down sequence. To turn on the macro and have it reset, reverse the order by de-asserting IPWDN before IRESET. By “bracketing” IPWDN signal with IRESET signal the macro should produce no glitch at its output port.



Debug Mode: Probing Internal Nodes

For debugging purposes certain critical nodes (in this case they are all analog in nature) inside the macro can be accessed or monitored directly. To prevent interference from getting into these sensitive nodes during normal operation, transmission gates controlled by the signal ITMONEN is used to isolate them from the outside world.

By holding ITMONEN at logic high, the transmission gates shall be turned on, giving access to the specified internal nodes. Otherwise, the gates shall be turned off, leaving the accessing ports at high impedance.

Test Mode: Charge-pump Output High Impedance

In this test mode, the charge-pump of the macro will be shut off, letting the VCO free running. The purpose of this test mode is to provide a mean to quantify the loop filter leakage, which is one of the most critical process parameters affecting the performance of the macro.

To put the macro in this test mode, the ITCPOFF signal at will be held at logic high. The charge-pump should then be shut off, leaving the loop filter, which is also the input control to the VCO, at high impedance. The net amount, as well as the direction, of the leakage current can then be monitored indirectly through the VCO output frequency. The macro shall stay in this test mode indefinitely until the signal ITCPOFF is de-asserted. Proper reset sequence should then be followed to put the macro back to normal operation.

Test Mode: Maximum VCO Frequency

The maximum oscillation frequency of the VCO shall be able to be characterized. The test is good for characterizing the macro and correlating the real silicon with SPICE simulations. It can also be an overall performance indicator of a process.

To put the macro in this test mode, both ITCPOFF and ITVCOMAX will be held at logic high. The charge-pump should then be shut off, allowing the VCO to be forced to run at its maximum frequency within a specified period. The macro shall stay in this test mode indefinitely until the signals ITCPOFF and ITVCOMAX are de-asserted. Proper reset sequence should then be followed to put the macro back to normal operation.

Reset Procedure

Resetting the PLL shall put its logic portion into a known state, and force the VCO to run at its slowest possible speed by discharging the loop filter completely. The output clocks are also gated to remain at logic low throughout the reset period. The reset signal is level sensitive, and has to be asserted for at least the minimal amount of time specified.

Once the reset signal is de-asserted, the VCO frequency will start ramping up slowly until the PLL acquired lock. The actual time required for the PLL to lock varies with different operating conditions and target frequency, but it shall never exceed the maximum lock time specified. Note that the output clock frequency may overshoot up to a maximum allowable amount before reaching steady state at the target frequency.

The PLL should be reset if one or more of the following applies:

- Upon power up;



- Has been waken up from Power-down Mode or any one of the test modes; or
- Reference and/or feedback frequencies have been changed for whatever reason.

For any change in the value of the adjustment inputs that would stimulate the feedback system, reset is not necessary but time has to be given for the PLL to re-lock. Input ports including IPCP, IPVG, IMODE[3:2], and IPSCB all fall under this category.



Electrical and Physical Requirements

This section defines the DC operating requirements, electrical and timing requirements, as well as physical requirements of the macro.

DC Operating Requirements

In order to ensure the macro has enough design margin to function properly over a wide range of operating conditions, it should be designed to meet the electrical and timing requirements under all specified corner conditions:

Symbol	Parameter	Corner 1: Noml.	Corner 2: Fast	Corner 3: Slow	Corner 4: FNSP	Corner 5: SNFP	Corner 6: Noml. HT
	Process	noml	fast	slow	fnsf	snfp	noml
TEMPJ	Junction Temp.	25°C	0°C	125°C	25°C	25°C	125°C
VDD	Supply Voltage	1.80V	1.98V	1.62V	1.80V	1.80V	1.80V

• Table 3: DC Operating Requirements

The only exception to meeting the above operating requirements is when “binning” of devices (sorting devices by performance) is achievable and acceptable. In that case, the “design-to-corners” approach would likely be replaced by Monte Carlo analysis to give a more accurate prediction on yield. Nevertheless, the new operating requirements, which are usually expressed in statistical terms such as mean or variation, should still be clearly stated in the design specification.

Electrical and Timing Requirements

The Electrical Requirements table provides the limits for each critical design parameter, over all DC operating conditions detailed in the previous section unless otherwise specified. The “Min”, “Typ” and “Max” columns of the table are the limits of parameters only and are not related in any way to the operating condition.

Symbol	Parameter	Min	Typ	Max	Unit	Notes
TIP	REFCLK Period	111		148	ns	1
FIP	REFCLK Frequency	6.75		9	MHz	2
TIH	REFCLK High Time	2			ns	
TIL	REFCLK Low Time	2			ns	
TOP	VCO Output Period	2.5		5.0	ns	1
FOP	VCO Output Frequency	300		800	MHz	3
TODC	VCO Output Duty Cycle	45	50	60	%	1, 4
FOOS	VCO Output Frequency Overshoot		10		%	5
TJCC	Cycle-to-Cycle Jitter			50	ps	1, 6
TJPP	Peak-to-Peak Jitter			200	ps	1, 6
TJLT	Long Term Jitter (1us after scope trigger)			3.0	ns	1, 6
FBW3	Closed Loop Jitter Bandwidth at -3dB			50	kHz	7
FBW20	Closed Loop Jitter Bandwidth at -20dB			500	kHz	7

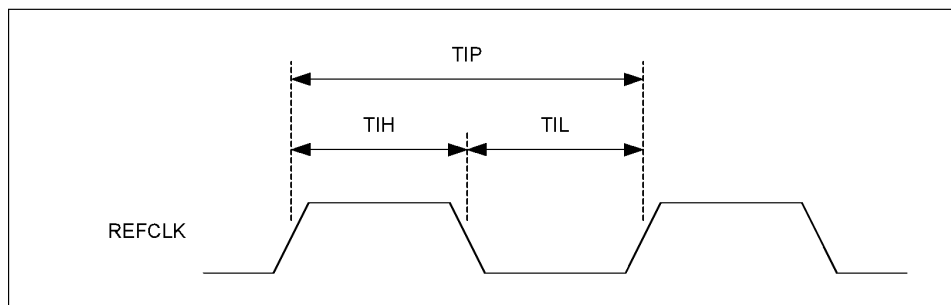


Symbol	Parameter	Min	Typ	Max	Unit	Notes
C _{MAX}	Maximum Load			200	fF	8
T _{ERR}	Static Phase Error	-100		+100	ps	1, 9
T _{OSK}	OCLK2 to OCLK1 Skew	-100		+100	ps	1, 10
T _{RST}	Reset Time	10			us	1, 11
T _{LOCK}	PLL Lock Time			750	us	1, 12
T _{TVM}	Acquisition Time for Maximum VCO Frequency			10	us	1, 13
I _{DDCK}	Average Supply Current at VDDCK		8.0		mA	14
I _{PDCK}	Power Down Current at VDDCK		1.0		uA	15

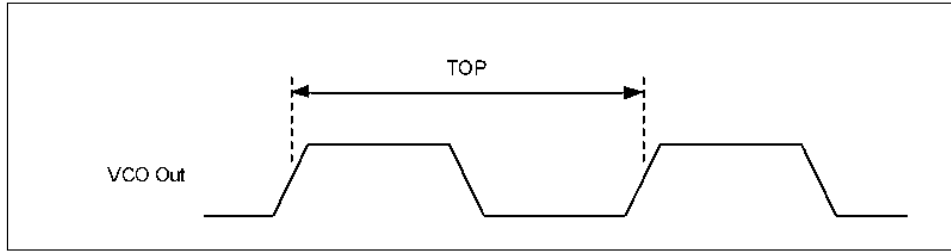
Notes:

- 1 Time intervals measured at 50% VDDCK threshold point.
- 2 FIP is the reciprocal of TIP.
- 3 FOP is the reciprocal of TOP.
- 4 TODC limits should be met over the entire range of FOP.
- 5 FOOS is valid during lock acquisition only, and is expressed as a fraction of the target steady state OCLK1 frequency.
- 6 All jitter measurements are performed at OCLK1 with raw VCO output selected. A ±50mV sinusoidal ripple is superimposed on VDDCK, with ripple frequency ranging from minimum FIP to maximum FOP.
- 7 Jitter transfer function should be guaranteed by design.
- 8 C_{MAX} is the maximum capacitive load seen by any output ports that shall give an output transition time (10-90% VDDCK) of less than 800ps.
- 9 T_{ERR} only applies after phase-locked.
- 10 Measured at Load = C_{MAX} and at proper SC delay setting, i.e. identical setting at corresponding timing arcs.
- 11 Minimum time to keep IRESET remain asserted.
- 12 Measured from IRESET is de-asserted.
- 13 Measured from ITCPOFF and ITVCOMAX are asserted.
- 14 Measured under Corner 1 conditions, at minimum FIP and maximum FOP. Current measurement averaged over 500ns period.
- 15 Measured under Corner 1 conditions, based on typical leakage values.

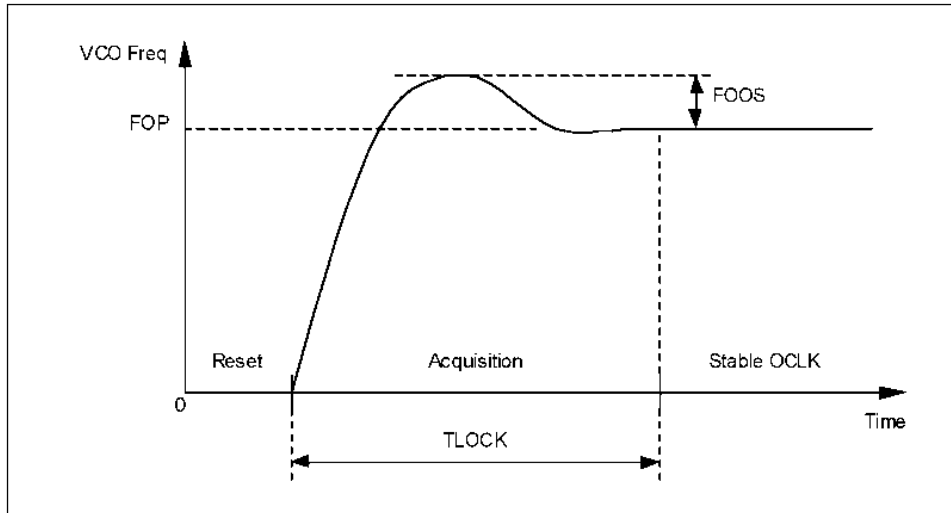
• Table 4: Electrical and Timing Requirements



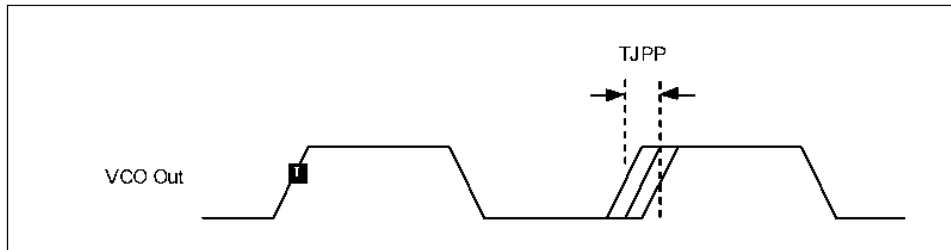
• Figure 4: REFCLK Period, High Time and Low Time



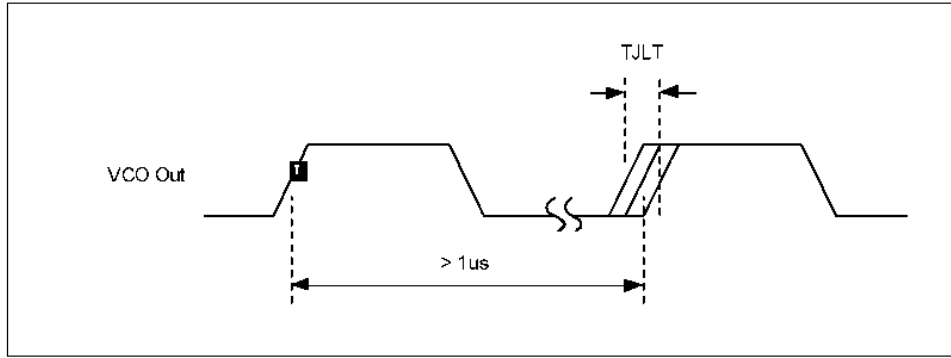
• Figure 5: VCO Output Period



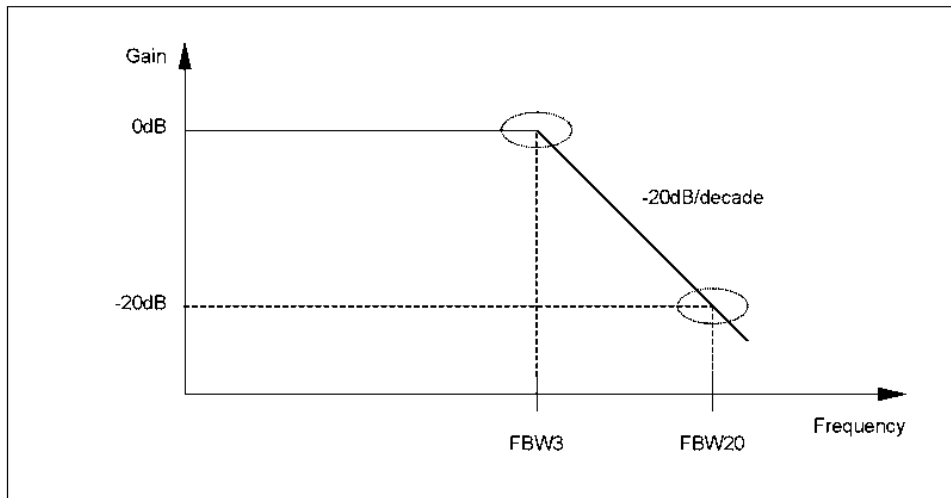
• Figure 6: VCO Frequency Overshoot (not to scale)



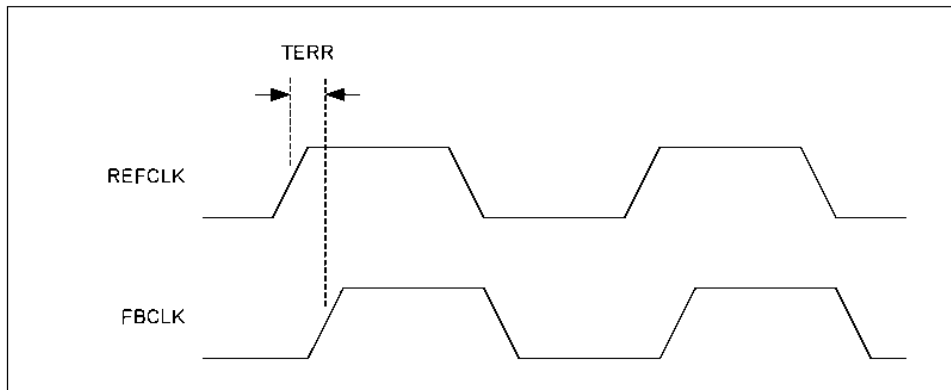
• Figure 7: Peak-to-Peak Jitter (first rising edge after oscilloscope trigger)



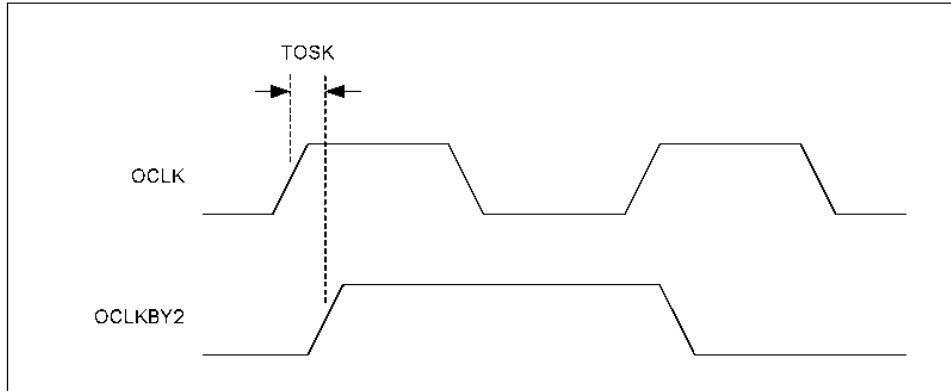
• Figure 8: Long Term Jitter (at least 1us after oscilloscope trigger)



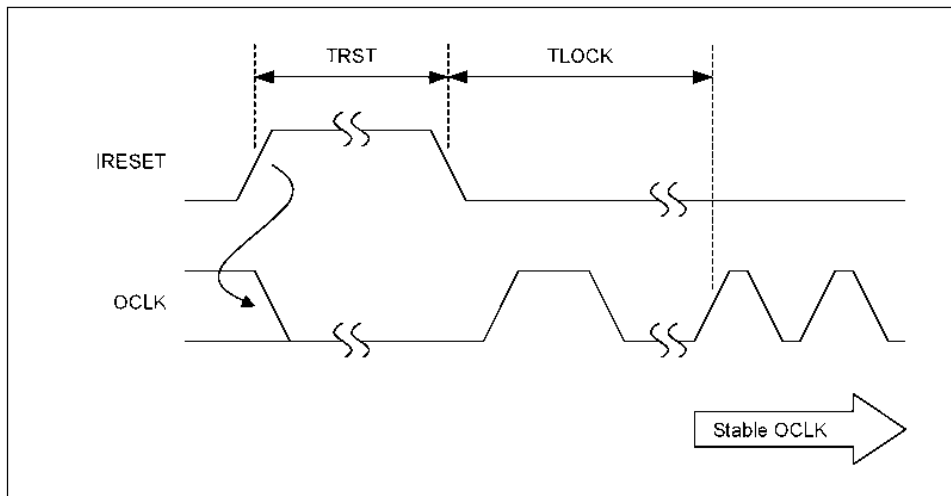
• Figure 9: Closed Loop Jitter Bandwidth



• Figure 10: Static Phase Error (positive TERR shown)



• Figure 11: OCLK1 to OCLK2 Skew (positive TOSK shown)



• Figure 12: Reset Time and PLL Lock Time

Physical Requirements

The macro shall meet the following layout requirements:

Feature Size	0.15um
Metal Layers Blockages	Complete block out on all metal layers
Silicon Area	0.25mm ²

• Table 5: Physical Requirements



Qualification Plan

Loop Gain Setting

Clock Cycle-to-cycle Jitter

Clock Peak-to-peak Jitter

Clock Long Term Jitter

Skew Control Propagation Delay

Average Supply Current

Power-down Current

Supply and Ground Noise



Production Test Plan

Frequency Test

Circuit Design Guideline



RTL Design and Behavioral Modeling Guideline

I/O Pad and BGA Ball Assignment

The following table lists the required I/O pad and pin assignment for the macro. As indicated by the variable X on the "Pad #" column, the whole macro can be shifted around the I/O ring, as long as the signal ordering is preserved. Mirroring of the macro is also acceptable. The BGA ball assignment for this macro in Rage128P is also included as an example.

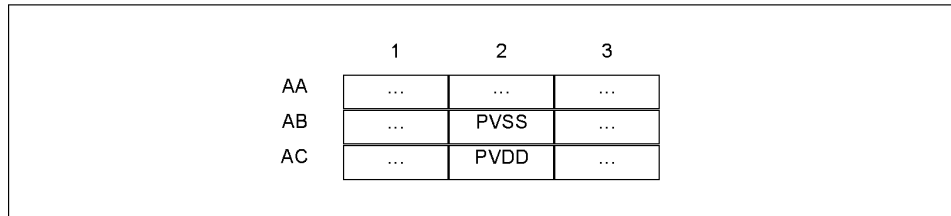
Pad #	Pad Name	Macro Signal	Rage128P BGA Ball
X	PVSS	VSSCK	AB2
X+1*	PVSS	VSSCK	AB2
X+2	PVDD	VDDCK	AC2
X+3*	PVDD	VDDCK	AC2

Note:

- * These pads are optional when shared by two or less PLLs (any type).

• Table 6: I/O Pad and BGA Ball Assignment

The macro requires a total of four I/O pads and two balls. The BGA balls that assigned to the macro are located besides together. This shall give them easy access to the voltage regulator. The following diagram visually shows how the balls are assigned in Rage128P.



• Figure 13: BGA Ball Assignment in Rage128P (Top View)

Note that some assumptions have been made when the arrangement was constructed. The pad or ball assignment shall change if any one of the following items is violated:

- Pad pitch is exactly 50um, and pad height is no more than 600um.
- Double bonding is technically achievable.



Place and Route Guideline

Macro Footprint

Power and Ground Routing

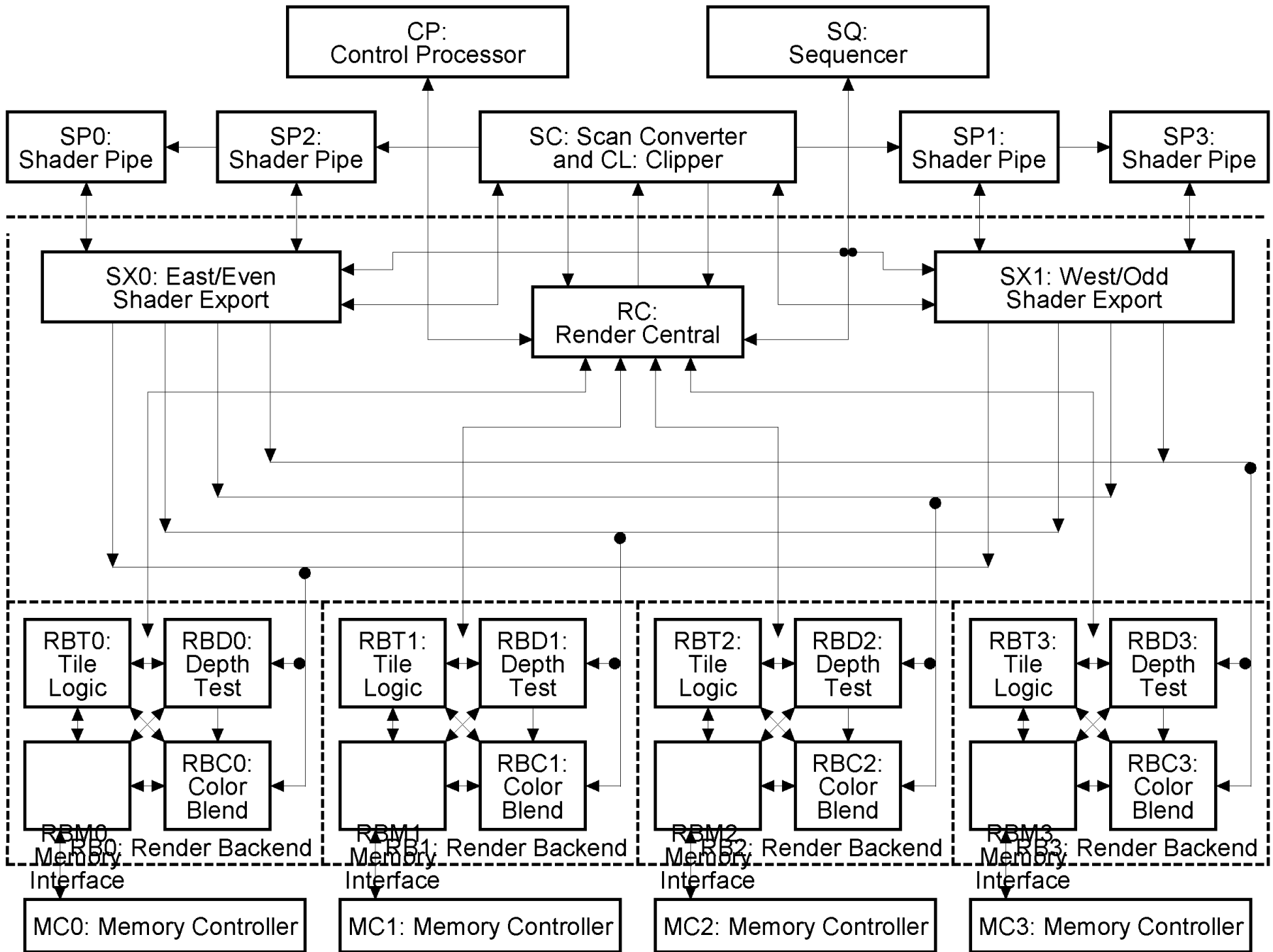
The power supply and ground of the macro should be routed to the dedicated I/O pads using all layers of metal as allowed by the process.

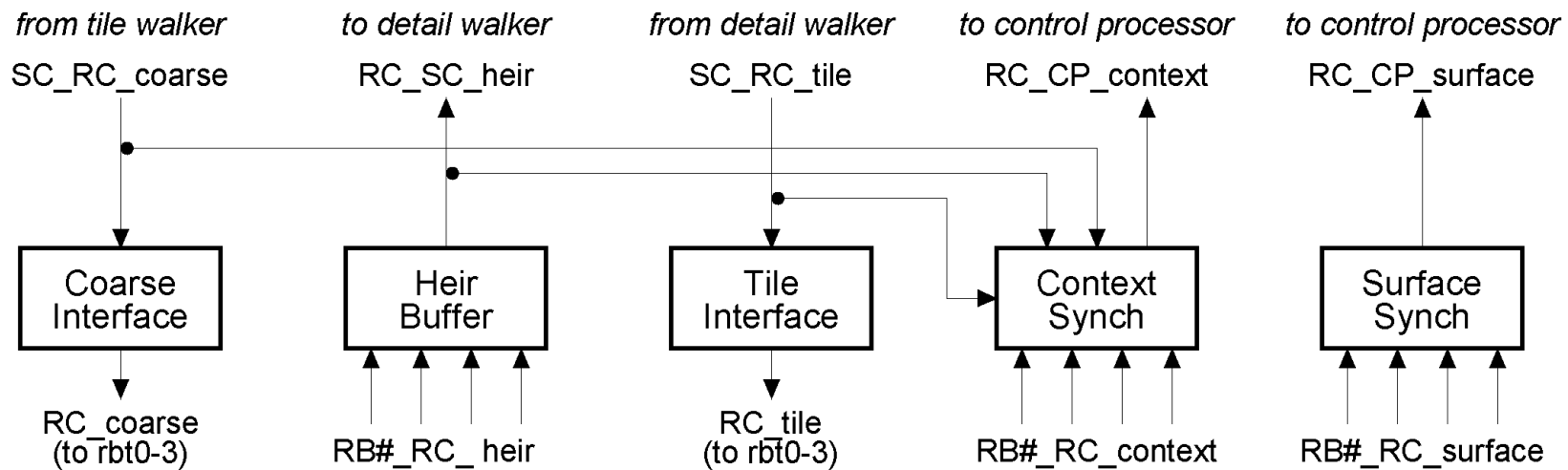


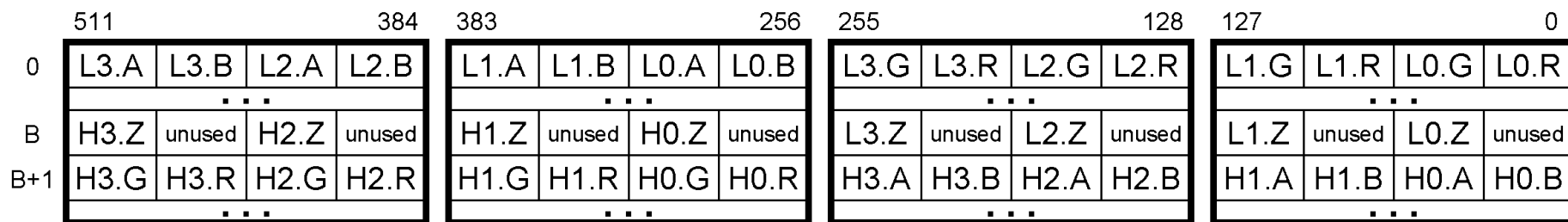
Package Design Guideline

PCB Design Guideline

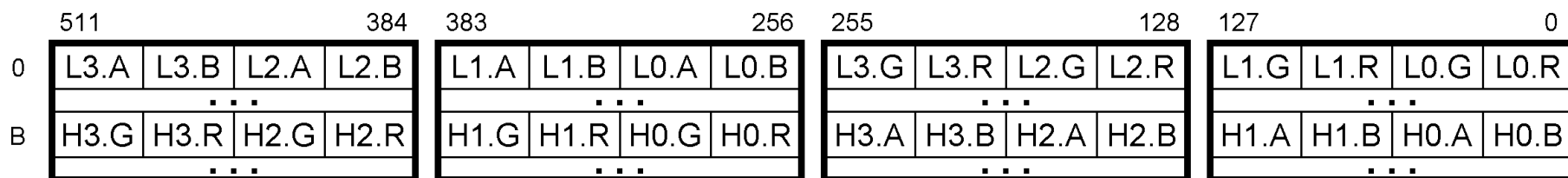
BIOS/Software Programming Guideline



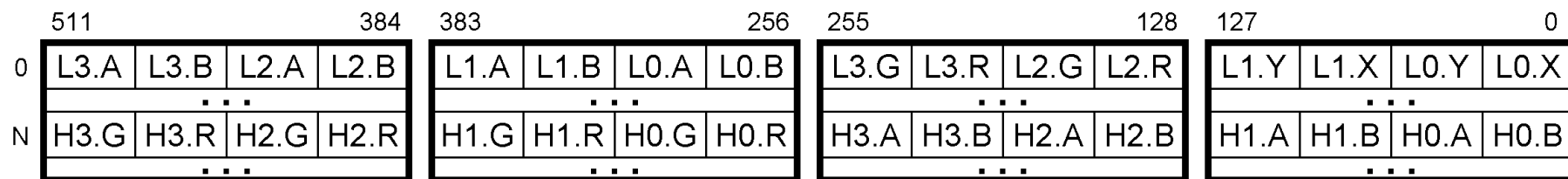




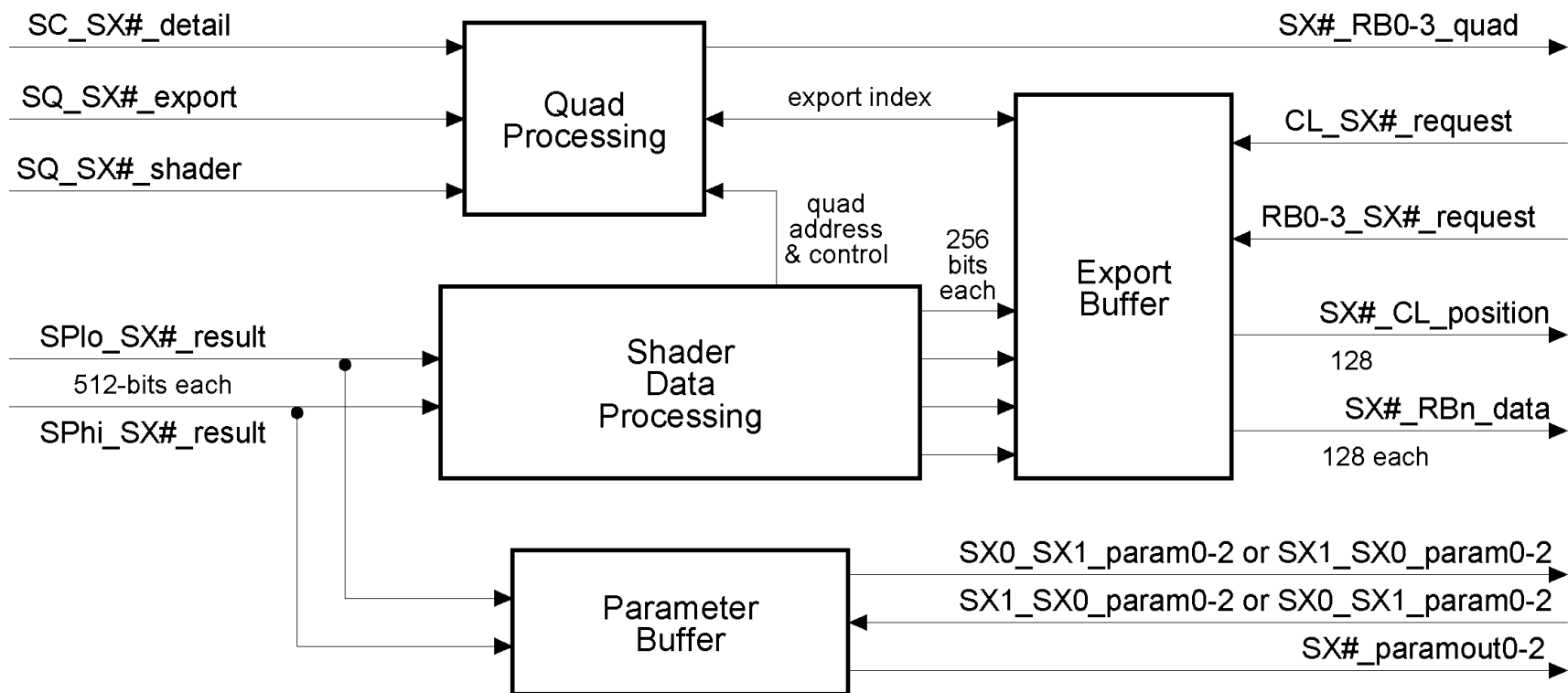
RGBA format with B color buffers and depth buffer

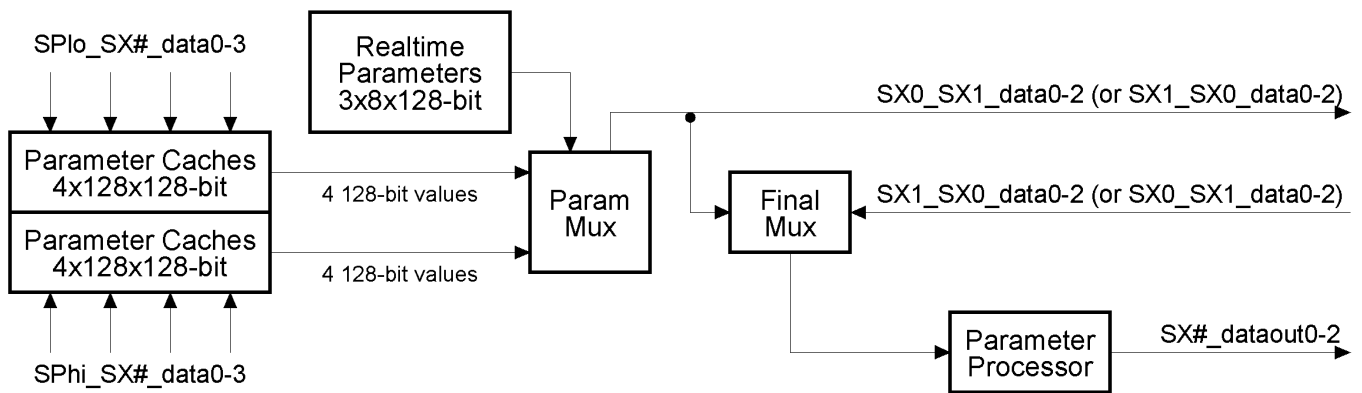


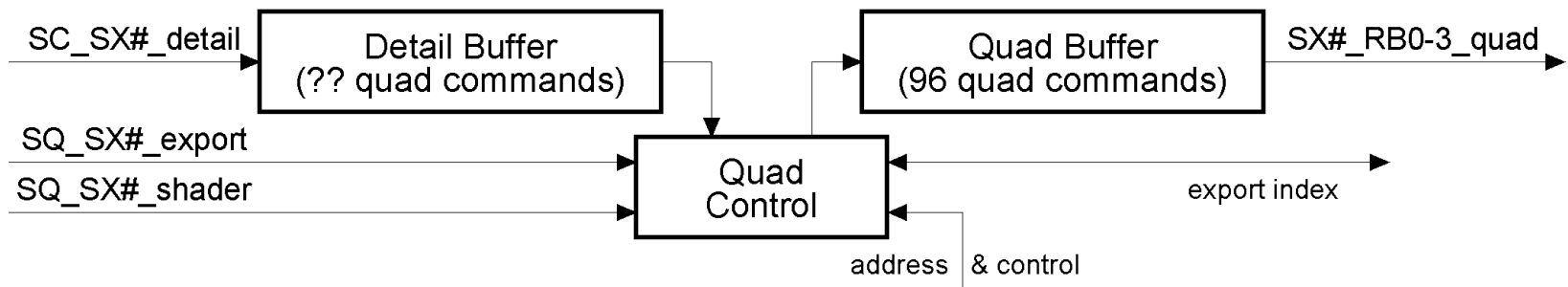
RGBA format with B color buffers

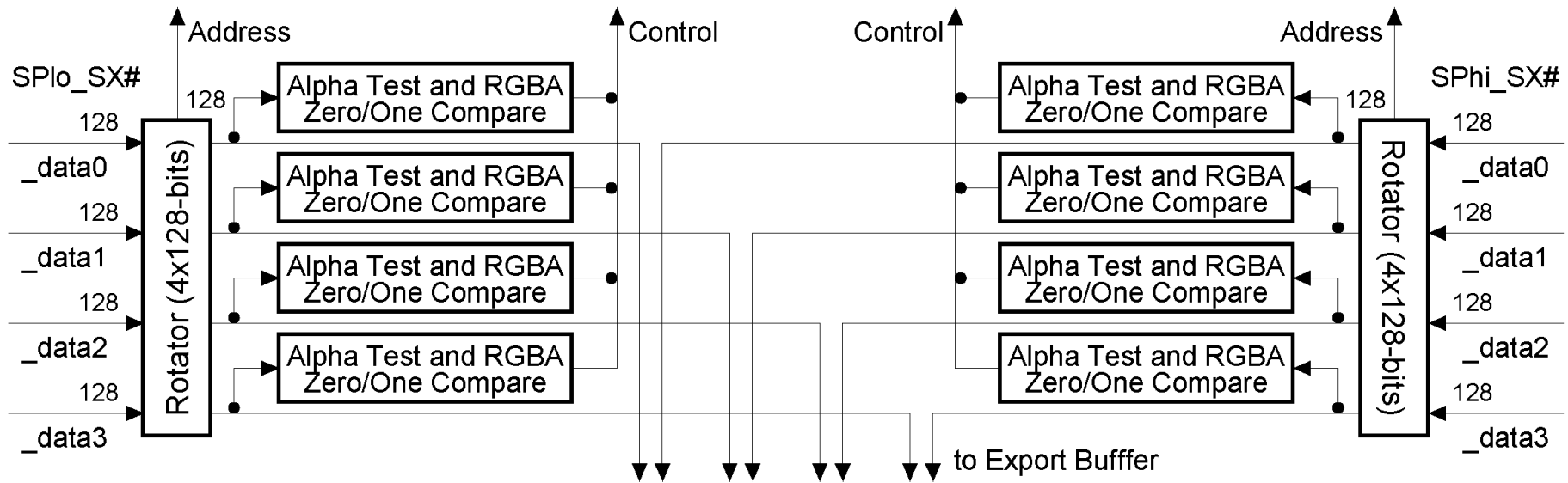


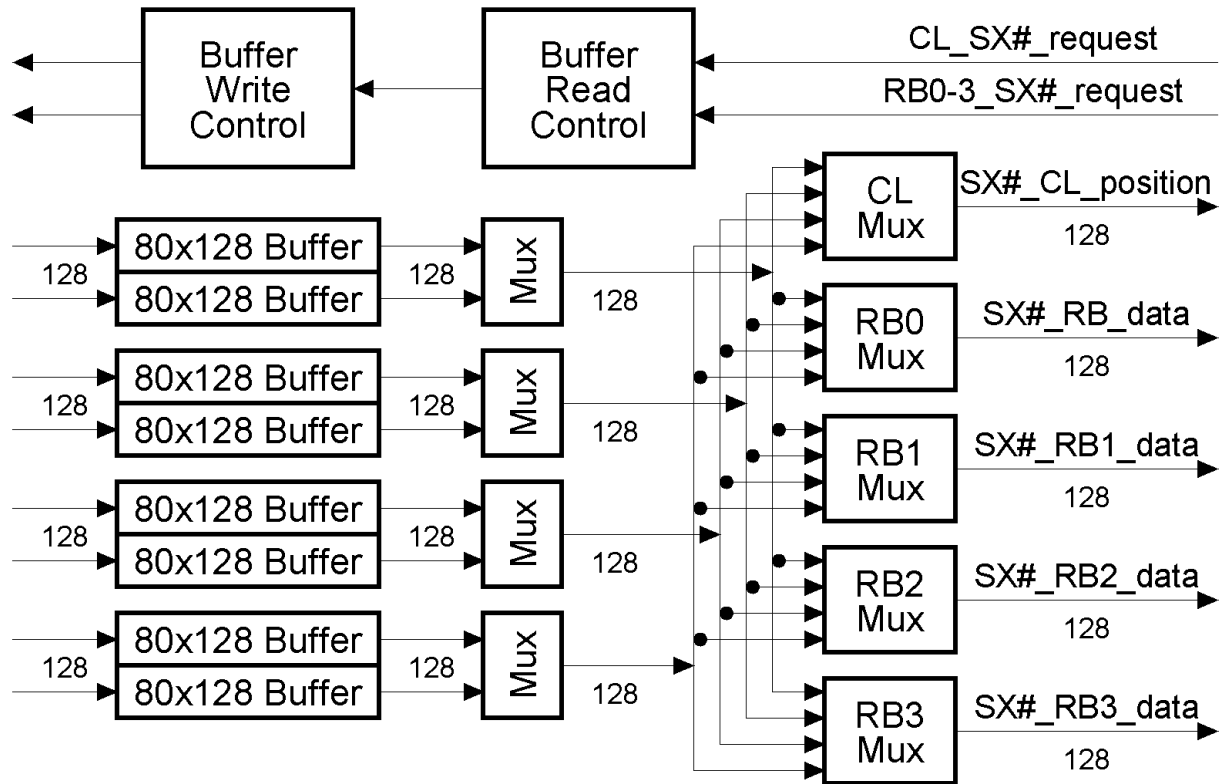
Vertex Format





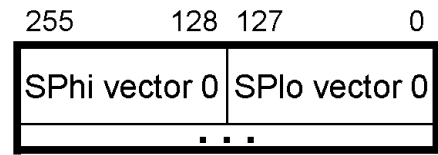
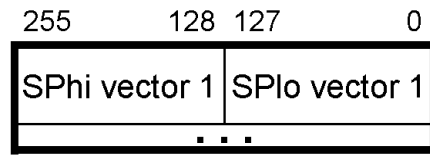
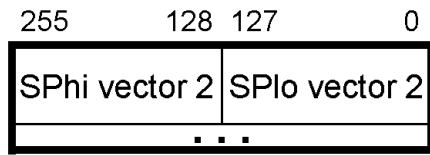
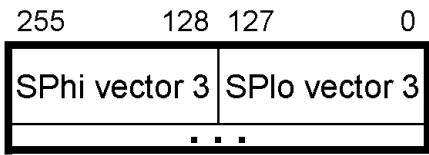






AMD CONFIDENTIAL BUSINESS INFORMATION - SUBJECT TO THE PROTECTIVE ORDER

AMD1044_0190615



AMD CONFIDENTIAL BUSINESS INFORMATION - SUBJECT TO THE PROTECTIVE ORDER

AMD1044_0190616

255	128	127	0
SPhi vector 0 N mod 4 = 3	SPlo vector 0 N mod 4 = 3		
SPhi vector 1 N mod 4 = 0	SPlo vector 1 N mod 4 = 0		
SPhi vector 2 N mod 4 = 1	SPlo vector 2 N mod 4 = 1		
SPhi vector 3 N mod 4 = 2	SPlo vector 3 N mod 4 = 2		
...			

255	128	127	0
SPhi vector 0 N mod 4 = 2	SPlo vector 0 N mod 4 = 2		
SPhi vector 1 N mod 4 = 3	SPlo vector 1 N mod 4 = 3		
SPhi vector 2 N mod 4 = 0	SPlo vector 2 N mod 4 = 0		
SPhi vector 3 N mod 4 = 1	SPlo vector 3 N mod 4 = 1		
...			

255	128	127	0
SPhi vector 0 N mod 4 = 1	SPlo vector 0 N mod 4 = 1		
SPhi vector 1 N mod 4 = 2	SPlo vector 1 N mod 4 = 2		
SPhi vector 2 N mod 4 = 3	SPlo vector 2 N mod 4 = 3		
SPhi vector 3 N mod 4 = 0	SPlo vector 3 N mod 4 = 0		
...			

255	128	127	0
SPhi vector 0 N mod 4 = 0	SPlo vector 0 N mod 4 = 0		
SPhi vector 1 N mod 4 = 1	SPlo vector 1 N mod 4 = 1		
SPhi vector 2 N mod 4 = 2	SPlo vector 2 N mod 4 = 2		
SPhi vector 3 N mod 4 = 3	SPlo vector 3 N mod 4 = 3		
...			

AMD CONFIDENTIAL BUSINESS INFORMATION - SUBJECT TO THE PROTECTIVE ORDER

AMD1044_0190617

127	96 95	64 63	32 31	0
W or Alpha (32-bit IEEE)	Z or Blue (32-bit IEEE)	Y or Green (32-bit IEEE)	X or Red (32-bit IEEE)	

127	96 95	64 63	32 31	0
Depth (32-bit IEEE)	<i>unused</i>	<i>unused</i>	<i>unused</i>	

127	102 101 96 95	6 5 64 63	38 37 32 31	6 5 0			
Alpha (top 26-bits of 32-bit IEEE)	Fog 31:26	Blue (top 26-bits of 32-bit IEEE)	Fog 25:20	Green (top 26-bits of 32-bit IEEE)	Fog 19:14	Red (top 26-bits of 32-bit IEEE)	Fog 13:8

AMD CONFIDENTIAL BUSINESS INFORMATION - SUBJECT TO THE PROTECTIVE ORDER

AMD1044_0190618

511	0
DX (computed depth)	
GR, buffer 0	
AB, buffer 0	
GR, buffer 1	
AB, buffer 1	
GR, buffer 2	
AB, buffer 2	
GR, buffer 3	
AB, buffer 3	

Pixel Shader Export

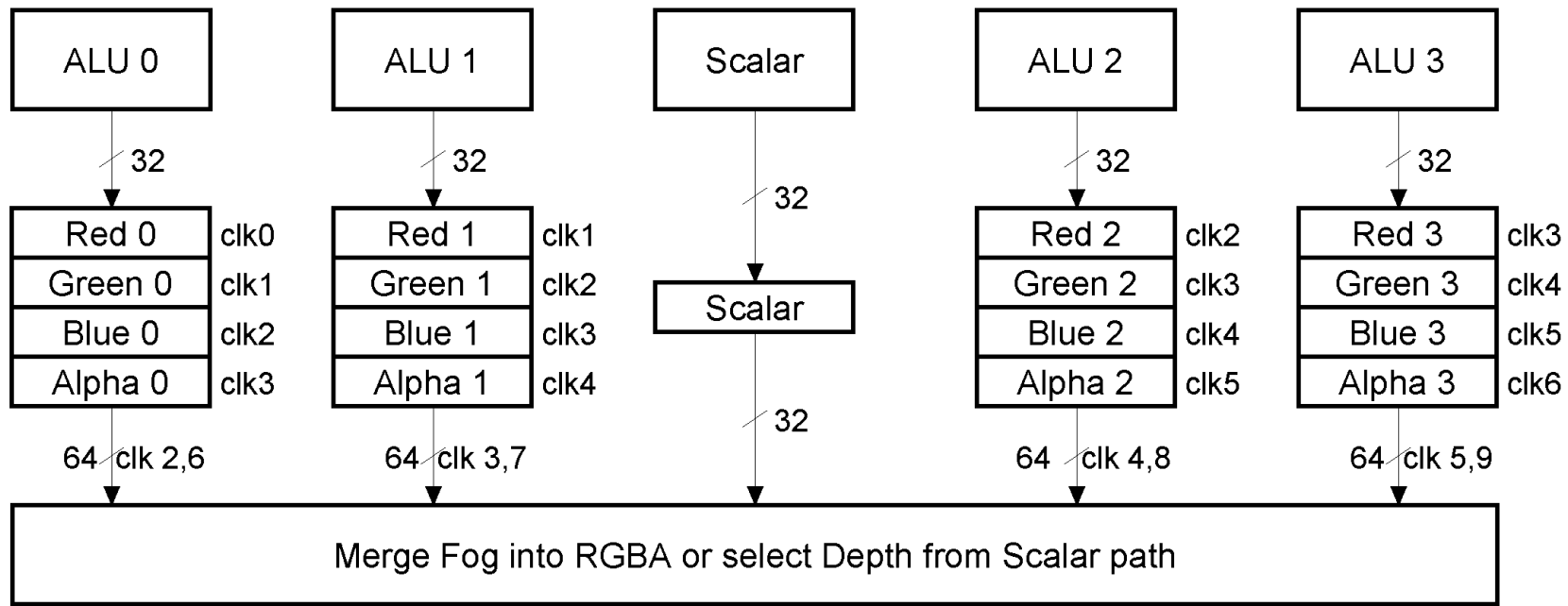
511	0
YX, vertex 0	
WZ, vertex 0	
YX, vertex 1	
WZ, vertex 1	
...	
YX, vertex 10	
WZ, vertex 10	
YX, vertex 11	
WZ, vertex 11	

Vertex Shader Export

511	0
GR or YX, export 0	
AB or WZ, export 0	
GR or YX, export 1	
AB or WZ, export 1	
...	
GR or YX, export 10	
AB or WZ, export 10	
GR or YX, export 11	
AB or WZ, export 11	

Debug Export

Four ALUs represent the UL, UR, LL, or LR from four different quads

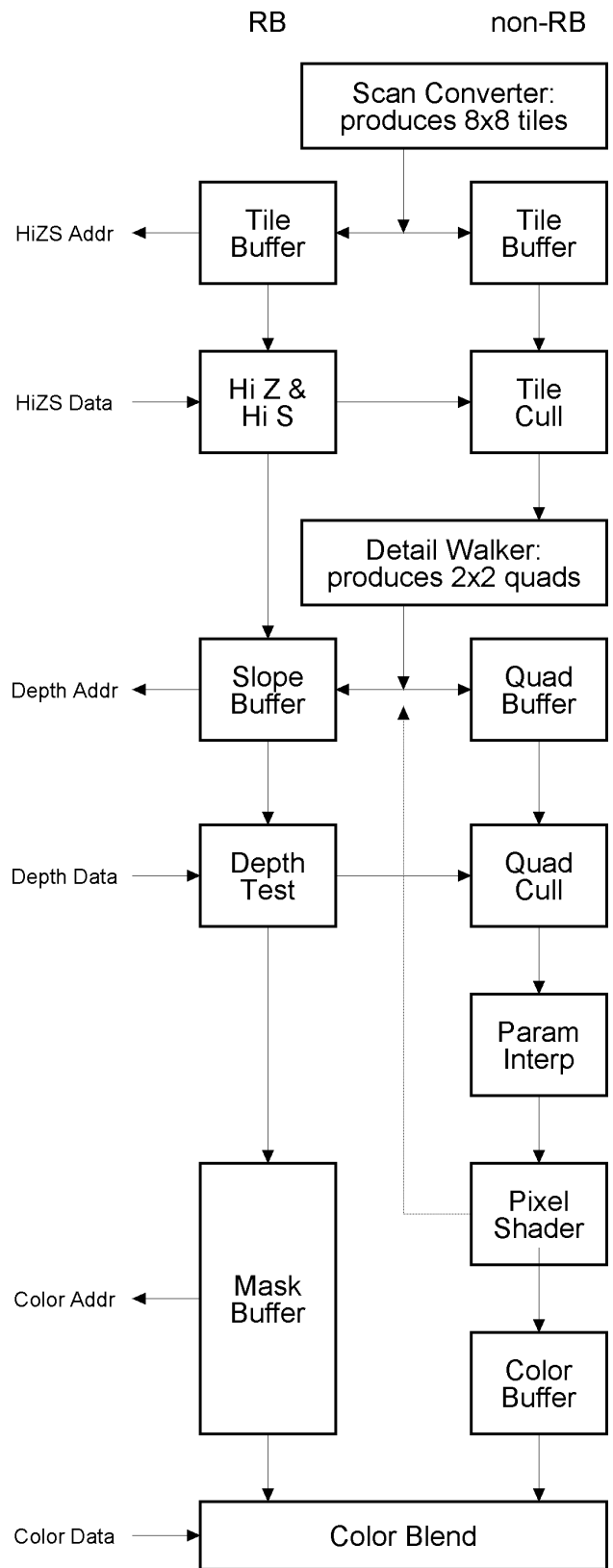
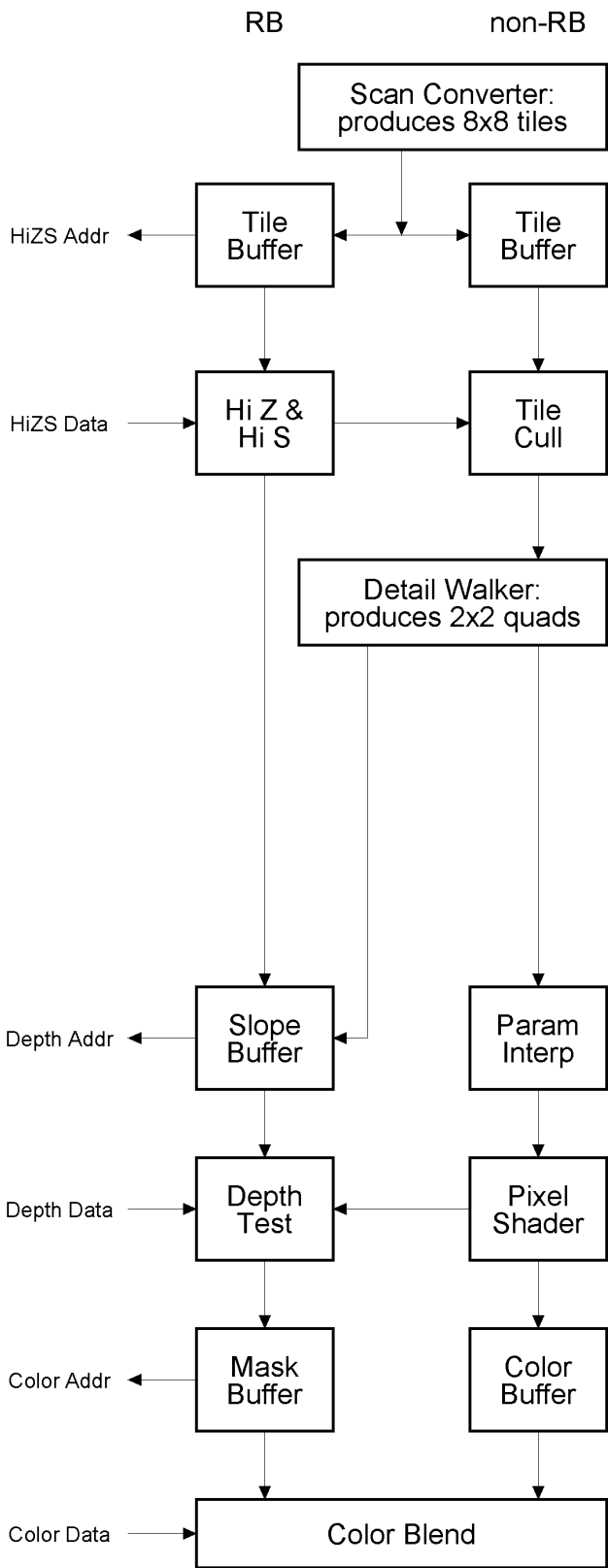


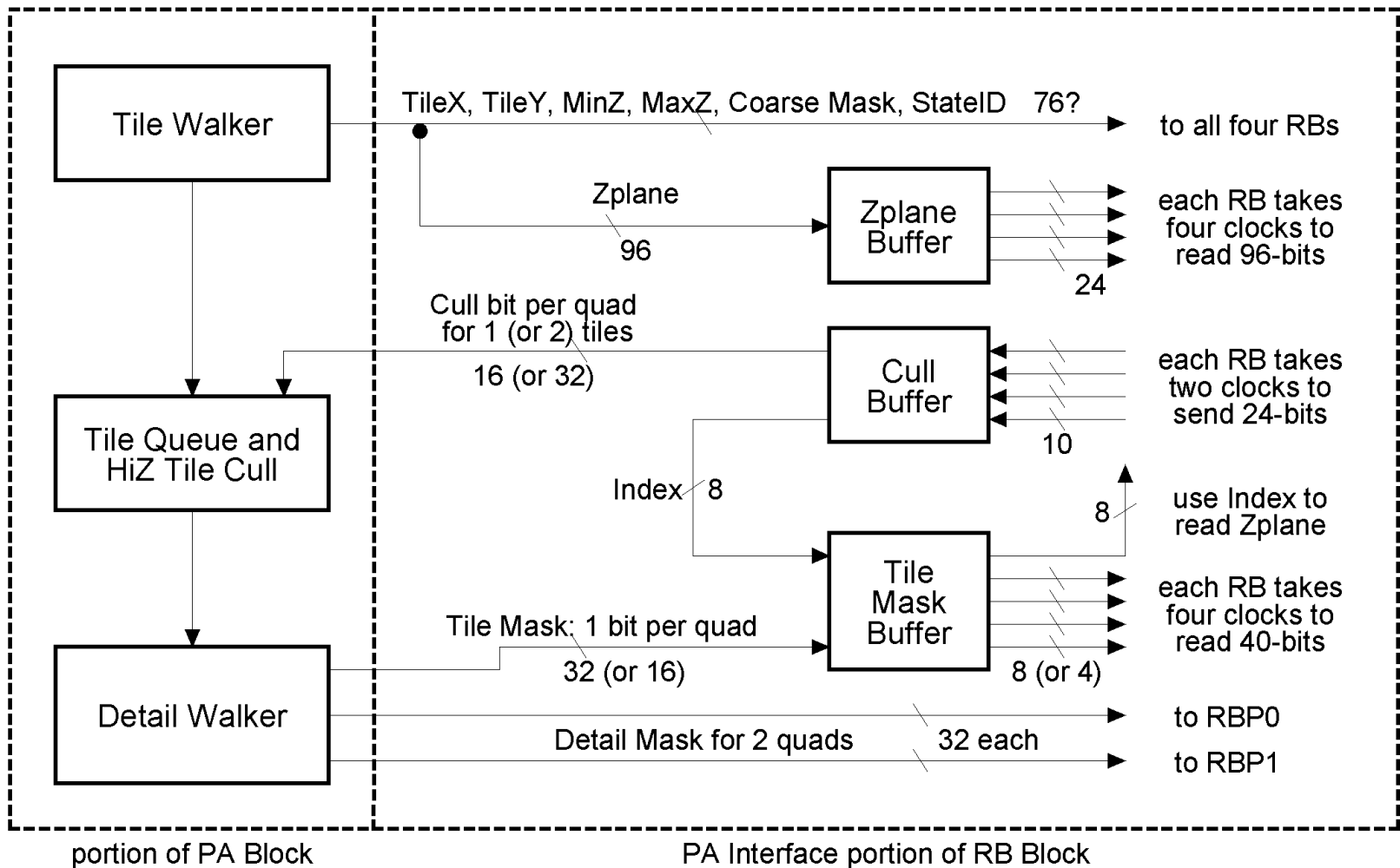
Produces half of a pixel per clock

64

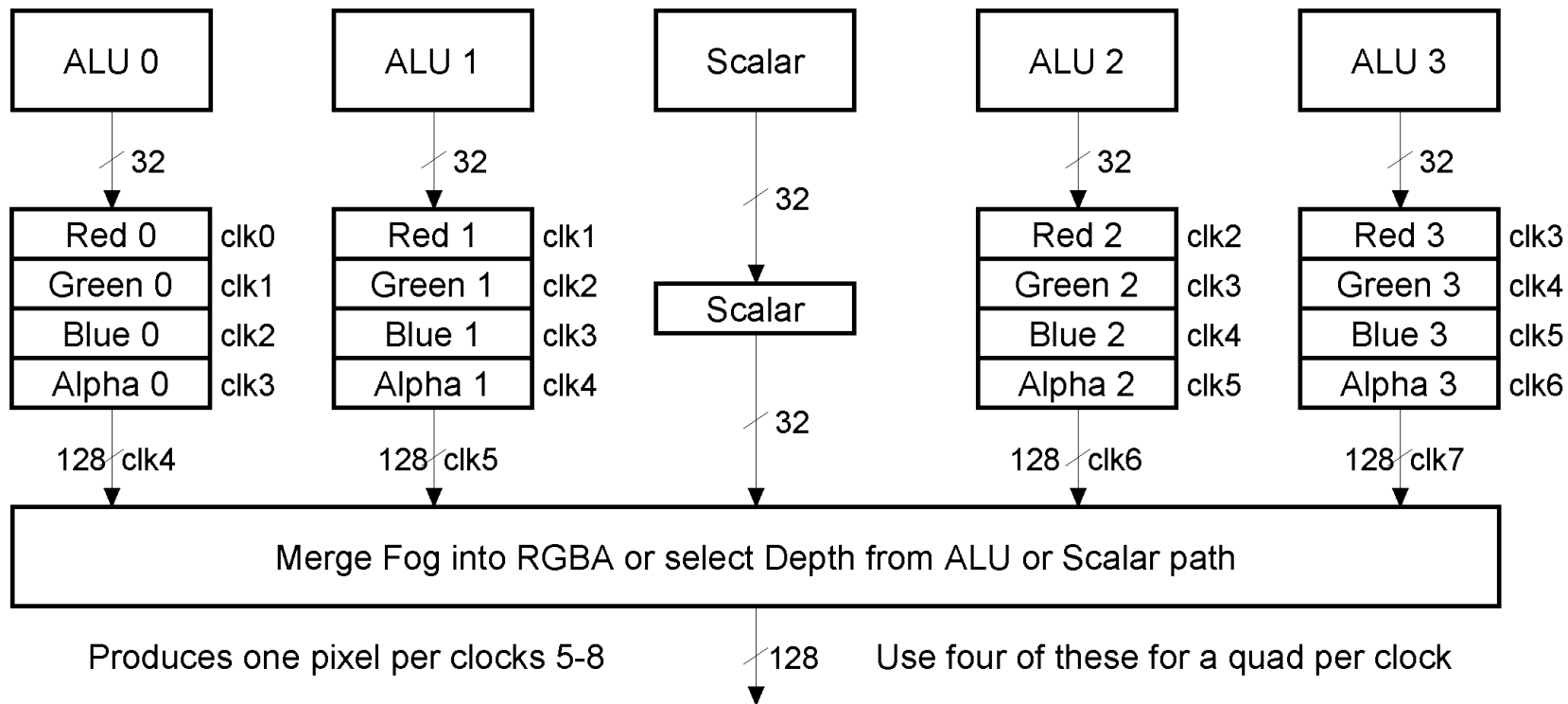
Use four of these for a quad per clock

For pixels, each 64-bit value is marked RG0-3, BA0-3, ZL, ZH, or Null.
 For vectors, each is marked XY0-11, ZW0-11, PXY, PZW, PWH, PFL, or Null.

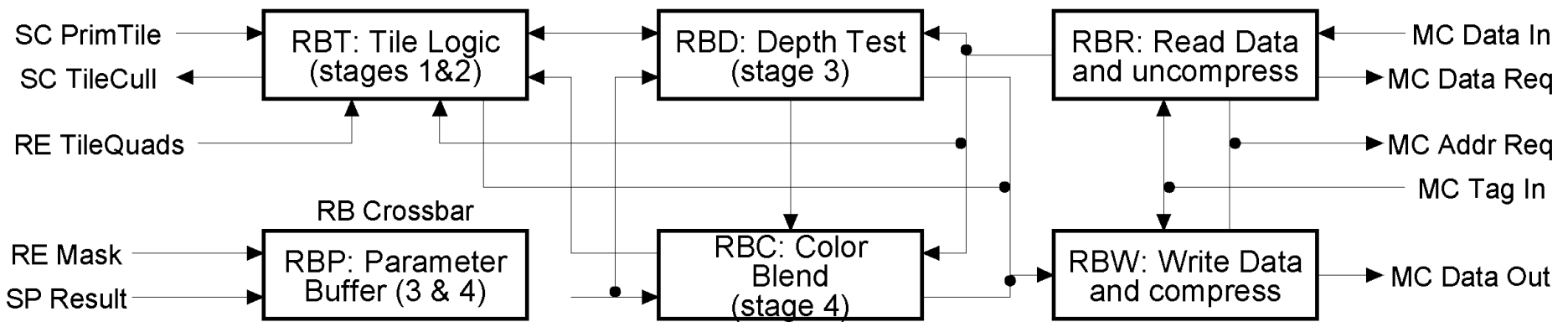




Four ALUs represent the UL, UR, LL, or LR from four different quads



63	32	32	32
Chan1	Chan0		
Chan3	Chan2		
Chan3	F1	Chan2	F0



AMD CONFIDENTIAL BUSINESS INFORMATION - SUBJECT TO THE PROTECTIVE ORDER

AMD1044_0190624

255	128	127	0
SPhi vector 1 Sprite/Flags	SPlo vector 1 Sprite/Flags		
SPhi vector 3 Position	SPlo vector 3 Position		
...			

255	128	127	0
SPhi vector 1 Position	SPlo vector 1 Position		
SPhi vector 3 Sprite/Flags	SPlo vector 3 Sprite/Flags		
...			

255	128	127	0
SPhi vector 0 Sprite/Flags	SPlo vector 0 Sprite/Flags		
SPhi vector 2 Position	SPlo vector 2 Position		
...			

255	128	127	0
SPhi vector 0 Position	SPlo vector 0 Position		
SPhi vector 2 Sprite/Flags	SPlo vector 2 Sprite/Flags		
...			

AMD CONFIDENTIAL BUSINESS INFORMATION - SUBJECT TO THE PROTECTIVE ORDER

AMD1044_0190625


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+-----+
+-----+
+ R400 EMU TEST REGRESS HISTORY Wed Jan 22 06:59:09 2003
+-----+
+-----+
+ No Test Name Emu Time Sync Status
LastPass FailReason MostRecentPath +
+-----+
+-----+
1 r400sc_rts_01 00:00:29 77444 FAIL
FailReason: cmp file missing

2 r400sc_pinwheel_03 00:01:41 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_pinwheel_03

3 r400sc_pkr_row_wrap_disable_rts_01 00:00:29 77444 FAIL
r400sc_pkr_row_wrap_
4 r400sc_vtx_and_pix_pipe_disable_combos_05 00:05:20 77444 FAIL
compare mismatch **
5 r400sc_vtx_pipe_disable_0101_01 00:00:13 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_vtx_pipe_disable_0101_01

6 r400sc_vtx_pipe_disable_0100_01 00:00:12 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_vtx_pipe_disable_0100_01

7 r400sc_vtx_and_pix_pipe_disable_rnd_combos_01 00:00:49 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_vtx_and_pix_pipe_disable_rnd_comb
os_01
8 r400sc_vtx_and_pix_pipe_disable_rnd_combos_02 00:00:26 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_vtx_and_pix_pipe_disable_rnd_comb
os_02
9 r400sc_vtx_pipe_disable_combos_01 00:00:47 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_vtx_pipe_disable_combos_01

10 r400sc_vtx_and_pix_pipe_disable_combos_01 00:00:49 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_vtx_and_pix_pipe_disable_combos_0
1
11 r400sc_pix_pipe_disable_combos_01 00:00:47 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_pix_pipe_disable_combos_01

12 r400sc_vtx_pipe_disable_combos_02 00:00:23 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_vtx_pipe_disable_combos_02

13 r400sc_vtx_and_pix_pipe_disable_combos_02 00:00:28 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_vtx_and_pix_pipe_disable_combos_0
2
14 r400sc_pix_pipe_disable_combos_02 00:00:25 77444 PASS 77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pix_pipe_disable_combos_02

    15 r400sc_vtx_pipe_disable_combos_03                00:00:30 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_vtx_pipe_disable_combos_03

    16 r400sc_vtx_and_pix_pipe_disable_combos_03        00:00:37 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_vtx_and_pix_pipe_disable_combos_0
3

    17 r400sc_vtx_and_pix_pipe_disable_combos_04        00:09:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_vtx_and_pix_pipe_disable_combos_0
4

    18 r400sc_pix_pipe_disable_combos_03                00:00:37 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pix_pipe_disable_combos_03

    19 r400sc_centers_and_centroids_state_switching_01  00:00:12 77444 FAIL
compare mismatch **
    20 r400sc_msaa_8_simple_triangle_01                 00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_8_simple_triangle_01

    21 r400sc_viz_query_02                               00:00:20 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_viz_query_02

    22 r400sc_pipe_disable_v0_p0_01                     00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipe_disable_v0_p0_01

    23 r400sc_pipe_disable_v01_p01_01                   00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipe_disable_v01_p01_01

    24 r400sc_pipe_disable_v2_p2_01                     00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipe_disable_v2_p2_01

    25 r400sc_pipe_disable_v02_p02_01                   00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipe_disable_v02_p02_01

    26 r400sc_pipe_disable_v12_p12_01                   00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipe_disable_v12_p12_01

    27 r400sc_pipe_disable_v012_p012_01                 00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipe_disable_v012_p012_01

    28 r400sc_pipe_disable_v3_p3_01                     00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipe_disable_v3_p3_01

    29 r400sc_pipe_disable_v03_p03_01                   00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipe_disable_v03_p03_01

    30 r400sc_pipe_disable_v13_p13_01                   00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipe_disable_v13_p13_01

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31	r400sc_pipe_disable_v013_p013_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipe_disable_v013_p013_01					
32	r400sc_pipe_disable_v23_p23_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipe_disable_v23_p23_01					
33	r400sc_pipe_disable_v023_p023_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipe_disable_v023_p023_01					
34	r400sc_pipe_disable_v123_p123_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipe_disable_v123_p123_01					
35	r400sc_simple_register_indirect	00:00:08	77444	FAIL	
gold or cmp file mis					
36	r400sc_simple_triangle_01	00:00:10	77444	FAIL	
compare mismatch **					
37	r400sc_fifo_sizing_01	00:00:21	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_fifo_sizing_01					
38	r400sc_clip_vtx_reorder_01	00:00:33	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_clip_vtx_reorder_01					
39	r400sc_pipes_2_3_disabled_01	00:00:14	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pipes_2_3_disabled_01					
40	r400sc_pkr_row_wrap_disable_01	00:00:29	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pkr_row_wrap_disable_01					
41	r400sc_pkr_row_wrap_disable_02	00:01:14	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pkr_row_wrap_disable_02					
42	r400sc_pkr_row_wrap_disable_03	00:01:30	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pkr_row_wrap_disable_03					
43	r400sc_pkr_row_wrap_disable_04	00:01:30	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pkr_row_wrap_disable_04					
44	r400sc_pkr_row_wrap_disable_05	00:02:01	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_pkr_row_wrap_disable_05					
45	r400sc_quad_order_enable_01	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_quad_order_enable_01					
46	r400sc_one_quad_per_clock_enable_01	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_one_quad_per_clock_enable_01					
47	r400sc_pix_pipes_2_3_disabled_01	00:00:13	77444	PASS	77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_pix_pipes_2_3_disabled_01

48 r400sc_persp_corr_disable_01                00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_persp_corr_disable_01

49 r400sc_max_line_width_01                    00:00:54 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_max_line_width_01

50 r400sc_max_line_width_02                    00:00:54 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_max_line_width_02

51 r400sc_hw_coords_01                        00:00:10 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_hw_coords_01

52 r400sc_hw_coords_02                        00:00:11 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_hw_coords_02

53 r400sc_hw_coords_03                        00:00:10 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_hw_coords_03

54 r400sc_hw_coords_04                        00:00:12 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_hw_coords_04

55 r400sc_hw_coords_05                        00:00:33 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_hw_coords_05

56 r400sc_baryc_01                             00:00:23 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_baryc_01

57 r400sc_baryc_02                             00:00:12 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_baryc_02

58 r400sc_bres_cntl_01                        00:00:11 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_bres_cntl_01

59 r400sc_bres_cntl_02                        00:00:21 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_bres_cntl_02

60 r400sc_bres_cntl_03                        00:00:21 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_bres_cntl_03

61 r400sc_bres_cntl_04                        00:00:23 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_bres_cntl_04

62 r400sc_bres_cntl_w2k_01                    00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_bres_cntl_w2k_01

63 r400sc_bres_cntl_w9x_01                    00:00:11 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_bres_cntl_w9x_01

64 r400sc_clip_rect_01                00:00:15 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_clip_rect_01

65 r400sc_clip_rect_02                00:00:16 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_clip_rect_02

66 r400sc_clip_rect_03                00:00:15 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_clip_rect_03

67 r400sc_clip_rect_04                00:00:15 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_clip_rect_04

68 r400sc_clip_rect_fc_01             00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_clip_rect_fc_01

69 r400sc_clipped_triangle_polymode_line_stippled_01 00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_clipped_triangle_polymode_line_stippled_01

70 r400sc_diamond_exit_01             00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_diamond_exit_01

71 r400sc_diamond_exit_02             00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_diamond_exit_02

72 r400sc_diamond_exit_03             00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_diamond_exit_03

73 r400sc_diamond_exit_04             00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_diamond_exit_04

74 r400sc_diamond_exit_05             00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_diamond_exit_05

75 r400sc_jss_1x1_primitives_01      00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_1x1_primitives_01

76 r400sc_jss_1x2_01                  00:00:11 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_1x2_01

77 r400sc_jss_1x2_02                  00:00:11 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_1x2_02

78 r400sc_jss_1x2_primitives_01      00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_1x2_primitives_01

79 r400sc_jss_1x3_01                  00:00:11 77444 PASS    77444

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      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_1x3_01

80 r400sc_jss_1x3_02                00:00:11 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_1x3_02

81 r400sc_jss_1x3_primtypes_01      00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_1x3_primtypes_01

82 r400sc_jss_1x4_01                00:00:11 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_1x4_01

83 r400sc_jss_1x4_02                00:00:12 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_1x4_02

84 r400sc_jss_1x4_primtypes_01      00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_1x4_primtypes_01

85 r400sc_jss_2x1_01                00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_2x1_01

86 r400sc_jss_2x1_02                00:00:11 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_2x1_02

87 r400sc_jss_2x1_primtypes_01      00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_2x1_primtypes_01

88 r400sc_jss_2x2_01                00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_2x2_01

89 r400sc_jss_2x2_02                00:00:12 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_2x2_02

90 r400sc_jss_2x2_primtypes_01      00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_2x2_primtypes_01

91 r400sc_jss_2x3_01                00:00:11 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_2x3_01

92 r400sc_jss_2x3_02                00:00:13 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_2x3_02

93 r400sc_jss_2x3_primtypes_01      00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_2x3_primtypes_01

94 r400sc_jss_2x4_01                00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_2x4_01

95 r400sc_jss_2x4_02                00:00:13 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_2x4_02

96 r400sc_jss_2x4_primtypes_01          00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_2x4_primtypes_01

97 r400sc_jss_3x1_01                    00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_3x1_01

98 r400sc_jss_3x1_02                    00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_3x1_02

99 r400sc_jss_3x1_primtypes_01          00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_3x1_primtypes_01

100 r400sc_jss_3x2_01                    00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_3x2_01

101 r400sc_jss_3x2_02                    00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_3x2_02

102 r400sc_jss_3x2_primtypes_01          00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_3x2_primtypes_01

103 r400sc_jss_3x3_01                    00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_3x3_01

104 r400sc_jss_3x3_02                    00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_3x3_02

105 r400sc_jss_3x3_primtypes_01          00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_3x3_primtypes_01

106 r400sc_jss_3x4_01                    00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_3x4_01

107 r400sc_jss_3x4_02                    00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_3x4_02

108 r400sc_jss_3x4_03                    00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_3x4_03

109 r400sc_jss_3x4_primtypes_01          00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_3x4_primtypes_01

110 r400sc_jss_4x1_01                    00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_4x1_01

111 r400sc_jss_4x1_02                    00:00:12 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x1_02

112 r400sc_jss_4x1_primtypes_01          00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x1_primtypes_01

113 r400sc_jss_4x2_01                    00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x2_01

114 r400sc_jss_4x2_02                    00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x2_02

115 r400sc_jss_4x2_primtypes_01          00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x2_primtypes_01

116 r400sc_jss_4x3_01                    00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x3_01

117 r400sc_jss_4x3_02                    00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x3_02

118 r400sc_jss_4x3_primtypes_01          00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x3_primtypes_01

119 r400sc_jss_4x4_01                    00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x4_01

120 r400sc_jss_4x4_02                    00:00:18 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x4_02

121 r400sc_jss_4x4_03                    00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x4_03

122 r400sc_jss_4x4_aa_mask_01            00:00:18 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x4_aa_mask_01

123 r400sc_jss_4x4_aa_mask_02            00:01:08 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x4_aa_mask_02

124 r400sc_jss_4x4_fc_01                 00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x4_fc_01

125 r400sc_jss_4x4_fc_02                 00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x4_fc_02

126 r400sc_jss_4x4_max_dist_01           00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_jss_4x4_max_dist_01

127 r400sc_jss_4x4_primtypes_01         00:00:14 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_jss_4x4_primtypes_01

128 r400sc_line_dx10_eq_0_01          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_dx10_eq_0_01

129 r400sc_line_dx10_ge_0_01          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_dx10_ge_0_01

130 r400sc_line_dx10_lt_0_01          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_dx10_lt_0_01

131 r400sc_line_dy10_eq_0_01          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_dy10_eq_0_01

132 r400sc_line_dy10_ge_0_01          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_dy10_ge_0_01

133 r400sc_line_dy10_lt_0_01          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_dy10_lt_0_01

134 r400sc_line_expand_width_msa_8_01 00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_expand_width_msa_8_01

135 r400sc_line_expand_width_msa_8_02 00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_expand_width_msa_8_02

136 r400sc_line_expand_width_msa_8_03 00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_expand_width_msa_8_03

137 r400sc_line_jss_3x4_01            00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_jss_3x4_01

138 r400sc_line_list_01                00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_list_01

139 r400sc_line_list_02                00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_list_02

140 r400sc_line_list_03                00:00:54 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_list_03

141 r400sc_line_list_04                00:01:00 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_list_04

142 r400sc_line_list_05                00:00:12 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_list_05

143 r400sc_line_list_06                00:00:14 77444 PASS    77444

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        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_06

144 r400sc_line_list_07                00:00:14 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_07

145 r400sc_line_list_08                00:00:13 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_08

146 r400sc_line_list_09                00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_09

147 r400sc_line_list_10                00:00:12 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_10

148 r400sc_line_list_11                00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_11

149 r400sc_line_list_12                00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_12

150 r400sc_line_list_13                00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_13

151 r400sc_line_list_14                00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_14

152 r400sc_line_list_15                00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_15

153 r400sc_line_list_16                00:00:10 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_16

154 r400sc_line_list_17                00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_17

155 r400sc_line_list_18                00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_18

156 r400sc_line_list_concentric_circle_01  00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_concentric_circle_01

157 r400sc_line_list_concentric_circle_02  00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_concentric_circle_02

158 r400sc_line_list_concentric_circle_03  00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_list_concentric_circle_03

159 r400sc_line_list_textured_01         00:00:10 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_list_textured_01

160 r400sc_line_list_verify_st_01                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_list_verify_st_01

161 r400sc_line_msaa_8_01                        00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_msaa_8_01

162 r400sc_line_msaa_8_textured_01              00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_msaa_8_textured_01

163 r400sc_line_msaa_8_textured_fc_01          00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_msaa_8_textured_fc_01

164 r400sc_line_stipple_01                      00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_stipple_01

165 r400sc_line_stipple_02                      00:00:09 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_stipple_02

166 r400sc_line_stipple_03                      00:00:09 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_stipple_03

167 r400sc_line_stipple_04                      00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_stipple_04

168 r400sc_line_stipple_05                      00:00:09 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_stipple_05

169 r400sc_line_stipple_06                      00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_stipple_06

170 r400sc_line_stipple_07                      00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_stipple_07

171 r400sc_line_stipple_08                      00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_stipple_08

172 r400sc_line_stipple_09                      00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_stipple_09

173 r400sc_line_stipple_10                      00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_stipple_10

174 r400sc_line_stipple_11                      00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_line_stipple_11

175 r400sc_line_stipple_12                      00:00:12 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_stipple_12

176 r400sc_line_stipple_13          00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_stipple_13

177 r400sc_line_stipple_14          00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_stipple_14

178 r400sc_line_stipple_15          00:00:19 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_stipple_15

179 r400sc_line_stipple_16          00:00:19 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_stipple_16

180 r400sc_line_stipple_17          00:00:22 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_stipple_17

181 r400sc_line_stipple_18          00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_stipple_18

182 r400sc_line_stipple_19          00:00:23 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_stipple_19

183 r400sc_line_stipple_20          00:00:22 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_stipple_20

184 r400sc_line_stipple_21          00:00:22 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_stipple_21

185 r400sc_line_stipple_22          00:00:21 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_stipple_22

186 r400sc_line_stipple_23          00:00:22 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_stipple_23

187 r400sc_line_stipple_fc_08       00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_stipple_fc_08

188 r400sc_line_strip_stipple_01    00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_line_strip_stipple_01

189 r400sc_msaa_1_01                00:00:15 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_1_01

190 r400sc_msaa_1_primtypes_01      00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_1_primtypes_01

191 r400sc_msaa_1_rectangle_list_01 00:00:10 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_1_rectangle_list_01

192 r400sc_msaa_1_rectangle_list_02                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_1_rectangle_list_02

193 r400sc_msaa_1_rectangle_list_03                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_1_rectangle_list_03

194 r400sc_msaa_1_rectangle_list_04                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_1_rectangle_list_04

195 r400sc_msaa_1_rectangle_list_05                00:00:09 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_1_rectangle_list_05

196 r400sc_msaa_1_rectangle_list_06                00:00:09 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_1_rectangle_list_06

197 r400sc_msaa_1_rectangle_list_07                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_1_rectangle_list_07

198 r400sc_msaa_1_rectangle_list_08                00:00:09 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_1_rectangle_list_08

199 r400sc_msaa_1_zbuffer_rectangle_list_01        00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_1_zbuffer_rectangle_list_01

200 r400sc_msaa_1_zbuffer_rectangle_list_02        00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_1_zbuffer_rectangle_list_02

201 r400sc_msaa_2_primitives_01                    00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_2_primitives_01

202 r400sc_msaa_2_rectangle_list_01                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_2_rectangle_list_01

203 r400sc_msaa_2_rectangle_list_02                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_2_rectangle_list_02

204 r400sc_msaa_2_rectangle_list_03                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_2_rectangle_list_03

205 r400sc_msaa_2_rectangle_list_04                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_2_rectangle_list_04

206 r400sc_msaa_2_rectangle_list_05                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_2_rectangle_list_05

207 r400sc_msaa_2_rectangle_list_06                00:00:10 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_2_rectangle_list_06

208 r400sc_msaa_2_rectangle_list_07          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_2_rectangle_list_07

209 r400sc_msaa_2_rectangle_list_08          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_2_rectangle_list_08

210 r400sc_msaa_2_zbuffer_rectangle_list_01  00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_2_zbuffer_rectangle_list_01

211 r400sc_msaa_2_zbuffer_rectangle_list_02  00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_2_zbuffer_rectangle_list_02

212 r400sc_msaa_3_primtypes_01              00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_3_primtypes_01

213 r400sc_msaa_3_rectangle_list_01         00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_3_rectangle_list_01

214 r400sc_msaa_3_rectangle_list_02         00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_3_rectangle_list_02

215 r400sc_msaa_3_rectangle_list_03         00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_3_rectangle_list_03

216 r400sc_msaa_3_rectangle_list_04         00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_3_rectangle_list_04

217 r400sc_msaa_3_rectangle_list_05         00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_3_rectangle_list_05

218 r400sc_msaa_3_rectangle_list_06         00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_3_rectangle_list_06

219 r400sc_msaa_3_rectangle_list_07         00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_3_rectangle_list_07

220 r400sc_msaa_3_rectangle_list_08         00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_3_rectangle_list_08

221 r400sc_msaa_3_zbuffer_rectangle_list_01 00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_3_zbuffer_rectangle_list_01

222 r400sc_msaa_3_zbuffer_rectangle_list_02 00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_3_zbuffer_rectangle_list_02

223 r400sc_msaa_4_01                        00:00:14 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_4_01

224	r400sc_msaa_4_primtypes_01	00:00:14	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_4_primtypes_01					
225	r400sc_msaa_4_rectangle_list_01	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_4_rectangle_list_01					
226	r400sc_msaa_4_rectangle_list_02	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_4_rectangle_list_02					
227	r400sc_msaa_4_rectangle_list_03	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_4_rectangle_list_03					
228	r400sc_msaa_4_rectangle_list_04	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_4_rectangle_list_04					
229	r400sc_msaa_4_rectangle_list_05	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_4_rectangle_list_05					
230	r400sc_msaa_4_rectangle_list_06	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_4_rectangle_list_06					
231	r400sc_msaa_4_rectangle_list_07	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_4_rectangle_list_07					
232	r400sc_msaa_4_rectangle_list_08	00:00:09	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_4_rectangle_list_08					
233	r400sc_msaa_4_zbuffer_rectangle_list_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_4_zbuffer_rectangle_list_01					
234	r400sc_msaa_4_zbuffer_rectangle_list_02	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_4_zbuffer_rectangle_list_02					
235	r400sc_msaa_6_01	00:00:14	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_6_01					
236	r400sc_msaa_6_primtypes_01	00:00:14	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_6_primtypes_01					
237	r400sc_msaa_6_rectangle_list_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_6_rectangle_list_01					
238	r400sc_msaa_6_rectangle_list_02	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_6_rectangle_list_02					
239	r400sc_msaa_6_rectangle_list_03	00:00:10	77444	PASS	77444


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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_6_rectangle_list_03

240 r400sc_msaa_6_rectangle_list_04                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_6_rectangle_list_04

241 r400sc_msaa_6_rectangle_list_05                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_6_rectangle_list_05

242 r400sc_msaa_6_rectangle_list_06                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_6_rectangle_list_06

243 r400sc_msaa_6_rectangle_list_07                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_6_rectangle_list_07

244 r400sc_msaa_6_rectangle_list_08                00:00:09 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_6_rectangle_list_08

245 r400sc_msaa_6_zbuffer_rectangle_list_01        00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_6_zbuffer_rectangle_list_01

246 r400sc_msaa_6_zbuffer_rectangle_list_02        00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_6_zbuffer_rectangle_list_02

247 r400sc_msaa_8_01                                00:00:15 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_8_01

248 r400sc_msaa_8_02                                00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_8_02

249 r400sc_msaa_8_03                                00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_8_03

250 r400sc_msaa_8_04                                00:00:11 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_8_04

251 r400sc_msaa_8_05                                00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_8_05

252 r400sc_msaa_8_aa_mask_01                       00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_8_aa_mask_01

253 r400sc_msaa_8_aa_mask_02                       00:00:27 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_8_aa_mask_02

254 r400sc_msaa_8_aa_mask_fc_02                   00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_msaa_8_aa_mask_fc_02

255 r400sc_msaa_8_primitives_01                   00:00:14 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_8_primitives_01

 256 r400sc_msaa_8_rectangle_list_01          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_8_rectangle_list_01

 257 r400sc_msaa_8_rectangle_list_02          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_8_rectangle_list_02

 258 r400sc_msaa_8_rectangle_list_03          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_8_rectangle_list_03

 259 r400sc_msaa_8_rectangle_list_04          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_8_rectangle_list_04

 260 r400sc_msaa_8_rectangle_list_05          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_8_rectangle_list_05

 261 r400sc_msaa_8_rectangle_list_06          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_8_rectangle_list_06

 262 r400sc_msaa_8_rectangle_list_07          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_8_rectangle_list_07

 263 r400sc_msaa_8_rectangle_list_08          00:00:09 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_8_rectangle_list_08

 264 r400sc_msaa_8_zbuffer_rectangle_list_01  00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_8_zbuffer_rectangle_list_01

 265 r400sc_msaa_8_zbuffer_rectangle_list_02  00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_msaa_8_zbuffer_rectangle_list_02

 266 r400sc_null_triangles_01                 00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_null_triangles_01

 267 r400sc_null_triangles_fc_01              00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_null_triangles_fc_01

 268 r400sc_packed_color_01                   00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_packed_color_01

 269 r400sc_perf_01                            00:00:14 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_perf_01

 270 r400sc_perf_02                            00:00:12 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_perf_02

 271 r400sc_perf_03                            00:00:12 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_perf_03

272	r400sc_pinwheel_01	00:00:19	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_pinwheel_01
273	r400sc_pinwheel_02	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_pinwheel_02
274	r400sc_point_jss_3x4_01	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_point_jss_3x4_01
275	r400sc_point_list_01	00:00:26	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_point_list_01
276	r400sc_point_list_02	00:00:12	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_point_list_02
277	r400sc_point_list_03	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_point_list_03
278	r400sc_point_list_04	00:00:25	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_point_list_04
279	r400sc_point_list_05	00:00:12	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_point_list_05
280	r400sc_point_list_06	00:00:12	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_point_list_06
281	r400sc_point_list_07	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_point_list_07
282	r400sc_point_list_08	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_point_list_08
283	r400sc_point_list_09	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_point_list_09
284	r400sc_point_msaa_8_01	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_point_msaa_8_01
285	r400sc_poly_offset_01	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_poly_offset_01
286	r400sc_poly_offset_02	00:00:16	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_poly_offset_02
287	r400sc_poly_offset_03	00:00:57	77444	FAIL		

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compare mismatch **
 288 r400sc_poly_offset_04                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_poly_offset_04

 289 r400sc_poly_offset_05                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_poly_offset_05

 290 r400sc_poly_offset_06                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_poly_offset_06

 291 r400sc_poly_offset_07                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_poly_offset_07

 292 r400sc_poly_offset_08                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_poly_offset_08

 293 r400sc_poly_offset_09                00:01:00 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_poly_offset_09

 294 r400sc_poly_offset_10                00:01:01 77444 FAIL
gold or cmp file mis
 295 r400sc_poly_offset_fc_01              00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_poly_offset_fc_01

 296 r400sc_polygon_stipple_01            00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_polygon_stipple_01

 297 r400sc_polymode_tri_fill_01          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_polymode_tri_fill_01

 298 r400sc_prsp_byc_intrp_ref_pix_01     00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_prsp_byc_intrp_ref_pix_01

 299 r400sc_prsp_byc_intrp_ref_pix_02     00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_prsp_byc_intrp_ref_pix_02

 300 r400sc_prsp_byc_intrp_ref_pix_03     00:00:09 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_prsp_byc_intrp_ref_pix_03

 301 r400sc_prsp_byc_intrp_ref_pix_04     00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_prsp_byc_intrp_ref_pix_04

 302 r400sc_prsp_byc_intrp_ref_pix_05     00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_prsp_byc_intrp_ref_pix_05

 303 r400sc_prsp_byc_intrp_ref_pix_06     00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_prsp_byc_intrp_ref_pix_06

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304	r400sc_prsp_byc_intrp_ref_pix_07	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_prsp_byc_intrp_ref_pix_07					
305	r400sc_prsp_byc_intrp_ref_pix_08	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_prsp_byc_intrp_ref_pix_08					
306	r400sc_raster_fill_rule_01	00:00:09	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_01					
307	r400sc_raster_fill_rule_02	00:00:47	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_02					
308	r400sc_raster_fill_rule_03	00:00:33	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_03					
309	r400sc_raster_fill_rule_04	00:00:20	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_04					
310	r400sc_raster_fill_rule_05	00:00:22	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_05					
311	r400sc_raster_fill_rule_07	00:00:26	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_07					
312	r400sc_raster_fill_rule_08	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_08					
313	r400sc_raster_fill_rule_09	00:00:26	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_09					
314	r400sc_raster_fill_rule_10	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_10					
315	r400sc_raster_fill_rule_11	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_11					
316	r400sc_raster_fill_rule_12	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_12					
317	r400sc_raster_fill_rule_13	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_13					
318	r400sc_raster_fill_rule_14	00:00:23	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_14					
319	r400sc_raster_fill_rule_15	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_15					

320	r400sc_raster_fill_rule_16	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_16					
321	r400sc_raster_fill_rule_17	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_17					
322	r400sc_raster_fill_rule_18	00:00:24	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_18					
323	r400sc_raster_fill_rule_19	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_19					
324	r400sc_raster_fill_rule_20	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_20					
325	r400sc_raster_fill_rule_21	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_21					
326	r400sc_raster_fill_rule_22	00:00:23	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_22					
327	r400sc_raster_fill_rule_23	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_23					
328	r400sc_raster_fill_rule_24	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_24					
329	r400sc_raster_fill_rule_25	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_25					
330	r400sc_raster_fill_rule_26	00:00:22	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_26					
331	r400sc_raster_fill_rule_fc_01	00:00:09	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_raster_fill_rule_fc_01					
332	r400sc_rbbm_reg_read	00:00:05	77444	FAIL	
gold or cmp file mis					
333	r400sc_rectangle_list_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_rectangle_list_01					
334	r400sc_rectangle_list_02	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_rectangle_list_02					
335	r400sc_rectangle_list_03	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400sc_rectangle_list_03					
336	r400sc_rectangle_list_04	00:00:10	77444	PASS	77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_rectangle_list_04

337 r400sc_rectangle_list_05                00:00:10 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_rectangle_list_05

338 r400sc_rectangle_list_06                00:00:10 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_rectangle_list_06

339 r400sc_rectangle_list_07                00:00:10 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_rectangle_list_07

340 r400sc_rectangle_list_08                00:00:09 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_rectangle_list_08

341 r400sc_scissor_rect_01                  00:00:14 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_scissor_rect_01

342 r400sc_scissor_rect_02                  00:00:11 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_scissor_rect_02

343 r400sc_scissor_rect_03                  00:00:14 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_scissor_rect_03

344 r400sc_scissor_rect_04                  00:00:23 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_scissor_rect_04

345 r400sc_scissor_rect_05                  00:00:14 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_scissor_rect_05

346 r400sc_scissor_rect_fc_01               00:00:10 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_scissor_rect_fc_01

347 r400sc_set_state_01                     00:00:11 77444 PASS      77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_set_state_01

348 r400sc_sp_sample_cntl_01                00:00:12 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_sp_sample_cntl_01

349 r400sc_sp_sample_cntl_02                00:00:19 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_sp_sample_cntl_02

350 r400sc_sp_sample_cntl_03                00:00:30 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_sp_sample_cntl_03

351 r400sc_sp_sample_cntl_04                00:00:30 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_sp_sample_cntl_04

352 r400sc_sp_sample_cntl_05                00:00:27 77444 PASS      77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_sp_sample_cntl_05

353 r400sc_sp_sample_cntl_06                00:00:30 77444 PASS      77444
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354 r400sc_sp_sample_cntl_07                00:00:28 77444 PASS      77444
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355 r400sc_sp_sample_cntl_08                00:00:27 77444 PASS      77444
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356 r400sc_sp_sample_cntl_fc_03            00:00:12 77444 PASS      77444
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357 r400sc_sp_sample_cntl_fc_05            00:00:11 77444 PASS      77444
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358 r400sc_tri_16_par_64_dwords_01        00:00:24 77444 PASS      77444
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359 r400sc_tri_8textures_01                00:00:11 77444 PASS      77444
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360 r400sc_tri_8textures_02                00:00:25 77444 PASS      77444
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361 r400sc_tri_walk_start_vertex_01       00:00:20 77444 PASS      77444
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362 r400sc_tri_walk_start_vertex_02       00:00:19 77444 PASS      77444
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363 r400sc_tri_walk_start_vertex_03       00:00:19 77444 PASS      77444
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364 r400sc_tri_walk_start_vertex_04       00:00:19 77444 PASS      77444
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365 r400sc_tri_walk_start_vertex_05       00:00:19 77444 PASS      77444
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366 r400sc_tri_walk_start_vertex_06       00:00:19 77444 PASS      77444
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367 r400sc_tri_walk_start_vertex_07       00:00:19 77444 PASS      77444
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368 r400sc_tri_walk_start_vertex_08       00:00:19 77444 PASS      77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_tri_walk_start_vertex_08

369 r400sc_tri_walk_start_vertex_09          00:00:19 77444 PASS    77444
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370 r400sc_tri_walk_start_vertex_10          00:00:19 77444 PASS    77444
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371 r400sc_tri_walk_start_vertex_11          00:00:19 77444 PASS    77444
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372 r400sc_tri_walk_start_vertex_12          00:00:20 77444 PASS    77444
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373 r400sc_tri_walk_start_vertex_13          00:00:20 77444 PASS    77444
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374 r400sc_tri_walk_start_vertex_14          00:00:20 77444 PASS    77444
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375 r400sc_tri_walk_start_vertex_15          00:00:19 77444 PASS    77444
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376 r400sc_tri_walk_start_vertex_16          00:00:19 77444 PASS    77444
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377 r400sc_triangle_stipple_01              00:00:19 77444 PASS    77444
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378 r400sc_window_offset_01                 00:00:10 77444 PASS    77444
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379 r400sc_window_offset_02                 00:00:14 77444 PASS    77444
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380 r400sc_window_offset_03                 00:00:12 77444 PASS    77444
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381 r400sc_window_offset_04                 00:00:13 77444 PASS    77444
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382 r400sc_window_offset_05                 00:00:12 77444 PASS    77444
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383 r400sc_window_offset_fc_01              00:00:10 77444 PASS    77444
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384 r400sc_window_scis_01                   00:00:13 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_window_scis_01

385 r400sc_zbuffer_line_list_01                00:00:10 77444 PASS    77444
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386 r400sc_zbuffer_point_list_01              00:00:10 77444 PASS    77444
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387 r400sc_zbuffer_rectangle_list_01          00:00:09 77444 PASS    77444
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388 r400sc_zbuffer_rectangle_list_02          00:00:10 77444 PASS    77444
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389 r400sc_zbuffer_rectangle_list_fc_02       00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sc_zbuffer_rectangle_list_fc_02

390 r400sc_zbuffer_triangle_list_01           00:00:10 77444 PASS    77444
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391 r400cl_gband_tcl_01                       00:00:27 77444 PASS    77444
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392 r400cl_clip_space_dx_ogl_02              00:00:26 77444 PASS    77444
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393 r400cl_barycentric_clip_perspective_01    00:00:15 77444 PASS    77444
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394 r400cl_barycentric_clip_perspective_02    00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_barycentric_clip_perspective_02

395 r400cl_barycentric_clip_perspective_03    00:00:15 77444 PASS    77444
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396 r400cl_barycentric_clip_perspective_04    00:00:15 77444 PASS    77444
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397 r400cl_gband_triclip_01                  00:00:11 77444 PASS    77444
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398 r400cl_gband_point_01                    00:00:12 77444 PASS    77444
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399 r400cl_edgeflags_pointFill_01            00:00:12 77444 PASS    77444
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400 r400cl_edgeflags_pointFill_02            00:00:13 77444 PASS    77444

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401 r400cl_edgeflags_pointFill_03                00:00:13 77444 PASS      77444
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402 r400cl_edgeflags_pointFill_04                00:00:13 77444 PASS      77444
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403 r400cl_edgeflags_pointFill_05                00:00:15 77444 PASS      77444
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404 r400cl_edgeflags_pointFill_vertClip_06       00:00:13 77444 PASS      77444
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405 r400cl_edgeflags_pointFill_horzClip_06       00:00:13 77444 PASS      77444
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406 r400cl_edgeflags_pointFill_07                00:00:29 77444 PASS      77444
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407 r400cl_ucp_combo_quadstrip_01                00:00:51 77444 PASS      77444
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408 r400cl_ucp_combo_polygon_01                  00:00:48 77444 PASS      77444
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409 r400cl_ucp_cube_02                            00:00:13 77444 PASS      77444
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410 r400cl_ucp_cube_01                            00:00:11 77444 PASS      77444
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411 r400cl_frustum_point_01                       00:00:11 77444 PASS      77444
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412 r400cl_vertex_reuse_clip_02                  00:00:58 77444 PASS      77444
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413 r400cl_vertex_reuse_clip_03                  00:00:18 77444 PASS      77444
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414 r400cl_point_ucp_clip_mode3_cull_enable_01   00:00:13 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_point_ucp_clip_mode3_cull_enable_
01

415 r400cl_point_ucp_clip_mode3_cull_disable_01  00:00:13 77444 PASS      77444
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416 r400cl_point_ucp_clip_mode2_cull_enable_01   00:00:14 77444 PASS      77444

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01
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  418 r400cl_point_ucp_clip_model_cull_disable_01         00:00:14 77444 PASS    77444
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_01
  419 r400cl_point_ucp_clip_mode0_cull_disable_01        00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_point_ucp_clip_mode0_cull_disable
_01
  420 r400cl_point_gband_clip_01                          00:00:10 77444 PASS    77444
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  421 r400cl_point_frustum_clip_01                       00:00:11 77444 PASS    77444
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  424 r400cl_edgeflags_05                                 00:00:16 77444 PASS    77444
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  425 r400cl_edgeflags_06                                 00:00:13 77444 PASS    77444
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  426 r400cl_edgeflags_07                                 00:00:30 77444 PASS    77444
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  427 r400cl_cull_only_ena_02                            00:00:15 77444 PASS    77444
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  430 r400cl_clip_10_verts_01                            00:00:11 77444 PASS    77444
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  431 r400cl_clip_disable_01                              00:00:22 77444 PASS    77444
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  432 r400cl_clip_space_dx_ogl_01                        00:00:10 77444 PASS    77444

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435 r400cl_edgeflags_01                    00:00:12 77444 PASS    77444
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436 r400cl_edgeflags_02                    00:00:14 77444 PASS    77444
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437 r400cl_edgeflags_03                    00:00:12 77444 PASS    77444
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438 r400cl_edgeflags_04                    00:00:12 77444 PASS    77444
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439 r400cl_edgeflags_frustum_bottom_01     00:00:12 77444 PASS    77444
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441 r400cl_edgeflags_frustum_left_01       00:00:13 77444 PASS    77444
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442 r400cl_edgeflags_frustum_near_01       00:00:12 77444 PASS    77444
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446 r400cl_edgeflags_gband_bottom_01       00:00:20 77444 PASS    77444
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447 r400cl_edgeflags_gband_left_01         00:00:21 77444 PASS    77444
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448 r400cl_edgeflags_gband_right_01        00:00:20 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_edgeflags_gband_right_01

449 r400cl_edgeflags_gband_top_01          00:00:21 77444 PASS    77444
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451 r400cl_frustum_01                      00:00:20 77444 PASS    77444
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452 r400cl_frustum_02                      00:00:24 77444 PASS    77444
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453 r400cl_frustum_03                      00:00:25 77444 PASS    77444
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454 r400cl_frustum_04                      00:00:27 77444 PASS    77444
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455 r400cl_frustum_05                      00:00:20 77444 PASS    77444
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456 r400cl_frustum_06                      00:00:24 77444 PASS    77444
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457 r400cl_frustum_07                      00:00:26 77444 PASS    77444
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458 r400cl_frustum_08                      00:00:28 77444 PASS    77444
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459 r400cl_frustum_09                      00:00:20 77444 PASS    77444
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460 r400cl_frustum_10                      00:00:25 77444 PASS    77444
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461 r400cl_frustum_11                      00:00:24 77444 PASS    77444
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462 r400cl_frustum_12                      00:00:28 77444 PASS    77444
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463 r400cl_frustum_13                      00:00:21 77444 PASS    77444
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464 r400cl_frustum_14                      00:00:25 77444 PASS    77444

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466 r400cl_frustum_16          00:00:26 77444 PASS    77444
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467 r400cl_frustum_17          00:00:21 77444 PASS    77444
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468 r400cl_frustum_18          00:00:25 77444 PASS    77444
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470 r400cl_frustum_20          00:00:27 77444 PASS    77444
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    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_22
473 r400cl_frustum_23          00:00:24 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_23
474 r400cl_frustum_24          00:00:27 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_24
475 r400cl_frustum_25          00:00:19 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_25
476 r400cl_frustum_26          00:00:25 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_26
477 r400cl_frustum_27          00:00:24 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_27
478 r400cl_frustum_28          00:00:30 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_28
479 r400cl_frustum_29          00:00:18 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_29
480 r400cl_frustum_30          00:00:25 77444 PASS    77444
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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_30
481 r400cl_frustum_31          00:00:25 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_31
482 r400cl_frustum_32          00:00:29 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_32
483 r400cl_frustum_33          00:00:19 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_33
484 r400cl_frustum_34          00:00:24 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_34
485 r400cl_frustum_35          00:00:25 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_35
486 r400cl_frustum_36          00:00:29 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_36
487 r400cl_frustum_37          00:00:20 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_37
488 r400cl_frustum_38          00:00:22 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_38
489 r400cl_frustum_39          00:00:23 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_39
490 r400cl_frustum_40          00:00:24 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_40
491 r400cl_frustum_41          00:00:21 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_41
492 r400cl_frustum_42          00:00:24 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_42
493 r400cl_frustum_43          00:00:24 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_43
494 r400cl_frustum_44          00:00:25 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_44
495 r400cl_frustum_45          00:00:20 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_45
496 r400cl_frustum_46          00:00:24 77444 PASS    77444
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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_46

497 r400cl_frustum_47                00:00:23 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_47

498 r400cl_frustum_48                00:00:25 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_48

499 r400cl_frustum_49                00:00:21 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_49

500 r400cl_frustum_50                00:00:23 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_50

501 r400cl_frustum_51                00:00:23 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_51

502 r400cl_frustum_52                00:00:24 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_52

503 r400cl_frustum_53                00:00:22 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_53

504 r400cl_frustum_54                00:00:23 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_54

505 r400cl_frustum_55                00:00:23 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_55

506 r400cl_frustum_56                00:00:25 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_56

507 r400cl_frustum_57                00:00:21 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_57

508 r400cl_frustum_58                00:00:24 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_58

509 r400cl_frustum_59                00:00:23 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_59

510 r400cl_frustum_60                00:00:24 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_60

511 r400cl_frustum_61                00:00:20 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_61

512 r400cl_frustum_62                00:00:24 77444 PASS    77444
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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_62

513 r400cl_frustum_63                00:00:24 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_63

514 r400cl_frustum_64                00:00:25 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_64

515 r400cl_frustum_65                00:00:20 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_65

516 r400cl_frustum_66                00:00:24 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_66

517 r400cl_frustum_67                00:00:23 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_67

518 r400cl_frustum_68                00:00:25 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_68

519 r400cl_frustum_69                00:00:20 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_69

520 r400cl_frustum_70                00:00:24 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_70

521 r400cl_frustum_71                00:00:23 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_71

522 r400cl_frustum_72                00:00:25 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_72

523 r400cl_frustum_76                00:00:28 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_76

524 r400cl_frustum_81                00:00:18 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_81

525 r400cl_frustum_86                00:00:24 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_86

526 r400cl_frustum_91                00:00:22 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_91

527 r400cl_frustum_96                00:00:27 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_96

528 r400cl_frustum_LFT_combos_01    00:00:12 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_LFT_combos_01

529 r400cl_frustum_LFT_rotated_01          00:00:36 77444 FAIL
compare mismatch **
530 r400cl_frustum_all_vols_lines          00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_all_vols_lines

531 r400cl_frustum_all_vols_tris          00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_all_vols_tris

532 r400cl_frustum_lines_01              00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_01

533 r400cl_frustum_lines_02              00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_02

534 r400cl_frustum_lines_03              00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_03

535 r400cl_frustum_lines_04              00:00:19 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_04

536 r400cl_frustum_lines_05              00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_05

537 r400cl_frustum_lines_06              00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_06

538 r400cl_frustum_lines_07              00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_07

539 r400cl_frustum_lines_08              00:00:19 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_08

540 r400cl_frustum_lines_09              00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_09

541 r400cl_frustum_lines_10              00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_10

542 r400cl_frustum_lines_101             00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_101

543 r400cl_frustum_lines_102             00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_102

544 r400cl_frustum_lines_103             00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_103

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545	r400cl_frustum_lines_104	00:00:19	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_104					
546	r400cl_frustum_lines_105	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_105					
547	r400cl_frustum_lines_106	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_106					
548	r400cl_frustum_lines_107	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_107					
549	r400cl_frustum_lines_108	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_108					
550	r400cl_frustum_lines_11	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_11					
551	r400cl_frustum_lines_12	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_12					
552	r400cl_frustum_lines_13	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_13					
553	r400cl_frustum_lines_14	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_14					
554	r400cl_frustum_lines_15	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_15					
555	r400cl_frustum_lines_16	00:00:19	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_16					
556	r400cl_frustum_lines_17	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_17					
557	r400cl_frustum_lines_18	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_18					
558	r400cl_frustum_lines_19	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_19					
559	r400cl_frustum_lines_20	00:00:19	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_20					
560	r400cl_frustum_lines_21	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_21					

561	r400cl_frustum_lines_22	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_22					
562	r400cl_frustum_lines_23	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_23					
563	r400cl_frustum_lines_24	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_24					
564	r400cl_frustum_lines_25	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_25					
565	r400cl_frustum_lines_26	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_26					
566	r400cl_frustum_lines_27	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_27					
567	r400cl_frustum_lines_28	00:00:19	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_28					
568	r400cl_frustum_lines_29	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_29					
569	r400cl_frustum_lines_30	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_30					
570	r400cl_frustum_lines_31	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_31					
571	r400cl_frustum_lines_32	00:00:19	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_32					
572	r400cl_frustum_lines_33	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_33					
573	r400cl_frustum_lines_34	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_34					
574	r400cl_frustum_lines_35	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_35					
575	r400cl_frustum_lines_36	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_36					
576	r400cl_frustum_lines_37	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_frustum_lines_37					

577	r400cl_frustum_lines_38	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_38					
578	r400cl_frustum_lines_39	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_39					
579	r400cl_frustum_lines_40	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_40					
580	r400cl_frustum_lines_41	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_41					
581	r400cl_frustum_lines_42	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_42					
582	r400cl_frustum_lines_43	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_43					
583	r400cl_frustum_lines_44	00:00:19	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_44					
584	r400cl_frustum_lines_45	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_45					
585	r400cl_frustum_lines_46	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_46					
586	r400cl_frustum_lines_47	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_47					
587	r400cl_frustum_lines_48	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_48					
588	r400cl_frustum_lines_49	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_49					
589	r400cl_frustum_lines_50	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_50					
590	r400cl_frustum_lines_51	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_51					
591	r400cl_frustum_lines_52	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_52					
592	r400cl_frustum_lines_53	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_53					

593	r400cl_frustum_lines_54	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_54					
594	r400cl_frustum_lines_55	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_55					
595	r400cl_frustum_lines_56	00:00:19	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_56					
596	r400cl_frustum_lines_57	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_57					
597	r400cl_frustum_lines_58	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_58					
598	r400cl_frustum_lines_59	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_59					
599	r400cl_frustum_lines_60	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_60					
600	r400cl_frustum_lines_61	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_61					
601	r400cl_frustum_lines_62	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_62					
602	r400cl_frustum_lines_63	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_63					
603	r400cl_frustum_lines_64	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_64					
604	r400cl_frustum_lines_65	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_65					
605	r400cl_frustum_lines_66	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_66					
606	r400cl_frustum_lines_67	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_67					
607	r400cl_frustum_lines_68	00:00:19	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_68					
608	r400cl_frustum_lines_69	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_69					

609	r400cl_frustum_lines_70	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_70					
610	r400cl_frustum_lines_71	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_71					
611	r400cl_frustum_lines_72	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_frustum_lines_72					
612	r400cl_gband_01	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_01					
613	r400cl_gband_02	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_02					
614	r400cl_gband_03	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_03					
615	r400cl_gband_04	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_04					
616	r400cl_gband_05	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_05					
617	r400cl_gband_06	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_06					
618	r400cl_gband_07	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_07					
619	r400cl_gband_08	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_08					
620	r400cl_gband_09	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_09					
621	r400cl_gband_10	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_10					
622	r400cl_gband_11	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_11					
623	r400cl_gband_12	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_12					
624	r400cl_gband_13	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_13					

625 r400cl_gband_14 00:00:13 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_14

626 r400cl_gband_15 00:00:13 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_15

627 r400cl_gband_16 00:00:12 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_16

628 r400cl_gband_17 00:00:12 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_17

629 r400cl_gband_18 00:00:13 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_18

630 r400cl_gband_19 00:00:13 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_19

631 r400cl_gband_20 00:00:13 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_20

632 r400cl_gband_21 00:00:12 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_21

633 r400cl_gband_22 00:00:12 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_22

634 r400cl_gband_23 00:00:18 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_23

635 r400cl_gband_24 00:00:17 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_24

636 r400cl_gband_25 00:00:16 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_25

637 r400cl_gband_26 00:00:14 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_26

638 r400cl_gband_27 00:00:15 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_27

639 r400cl_gband_28 00:00:16 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_28

640 r400cl_gband_29 00:00:15 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_gband_29

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641 r400cl_gband_30                00:00:13 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_gband_30

642 r400cl_gband_31                00:00:12 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_gband_31

643 r400cl_gband_32                00:00:12 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_gband_32

644 r400cl_gband_33                00:00:13 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_gband_33

645 r400cl_gband_34                00:00:13 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_gband_34

646 r400cl_gband_35                00:00:13 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_gband_35

647 r400cl_gband_36                00:00:12 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_gband_36

648 r400cl_nan_kill_01             00:00:10 77444 PASS    77444
    \\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_nan_kill_01

649 r400cl_point_ucp_combos_01     00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_point_ucp_combos_01

650 r400cl_pointlist_vertex_state_ucp_01 00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_pointlist_vertex_state_ucp_01

651 r400cl_polymode_line_fill_01    00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_polymode_line_fill_01

652 r400cl_simple_triangle_01       00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_simple_triangle_01

653 r400cl_tri_polymode_line_stipple_ucp_combos_01 00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_tri_polymode_line_stipple_ucp_com
bos_01

654 r400cl_tri_polymode_line_ucp_combos_01 00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_tri_polymode_line_ucp_combos_01

655 r400cl_triangle_polymode_line_stippled_01 00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_triangle_polymode_line_stippled_0
1

656 r400cl_ucp_combos_01           00:00:56 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_ucp_combos_01

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657	r400cl_ucp_combos_02	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_02					
658	r400cl_ucp_combos_03	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_03					
659	r400cl_ucp_combos_04	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_04					
660	r400cl_ucp_combos_05	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_05					
661	r400cl_ucp_combos_06	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_06					
662	r400cl_ucp_combos_07	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_07					
663	r400cl_ucp_combos_08	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_08					
664	r400cl_ucp_combos_09	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_09					
665	r400cl_ucp_combos_10	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_10					
666	r400cl_ucp_combos_11	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_11					
667	r400cl_ucp_combos_12	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_12					
668	r400cl_ucp_combos_13	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_13					
669	r400cl_ucp_combos_14	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_14					
670	r400cl_ucp_combos_15	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_15					
671	r400cl_ucp_combos_16	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_16					
672	r400cl_ucp_combos_17	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_17					

673	r400cl_ucp_combos_18	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_18					
674	r400cl_ucp_combos_19	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_19					
675	r400cl_ucp_combos_20	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_20					
676	r400cl_ucp_combos_21	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_21					
677	r400cl_ucp_combos_22	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_22					
678	r400cl_ucp_combos_23	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_23					
679	r400cl_ucp_combos_24	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_24					
680	r400cl_ucp_combos_25	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_25					
681	r400cl_ucp_combos_26	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_26					
682	r400cl_ucp_combos_27	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_27					
683	r400cl_ucp_combos_28	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_28					
684	r400cl_ucp_combos_29	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_29					
685	r400cl_ucp_combos_30	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_30					
686	r400cl_ucp_combos_31	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_31					
687	r400cl_ucp_combos_32	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_32					
688	r400cl_ucp_combos_33	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_33					

689	r400cl_ucp_combos_34	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_34					
690	r400cl_ucp_combos_35	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_35					
691	r400cl_ucp_combos_36	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_36					
692	r400cl_ucp_combos_37	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_37					
693	r400cl_ucp_combos_38	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_38					
694	r400cl_ucp_combos_39	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_39					
695	r400cl_ucp_combos_40	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_40					
696	r400cl_ucp_combos_41	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_41					
697	r400cl_ucp_combos_42	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_42					
698	r400cl_ucp_combos_43	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_43					
699	r400cl_ucp_combos_44	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_44					
700	r400cl_ucp_combos_45	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_45					
701	r400cl_ucp_combos_46	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_46					
702	r400cl_ucp_combos_47	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_47					
703	r400cl_ucp_combos_48	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_48					
704	r400cl_ucp_combos_49	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_49					

705	r400cl_ucp_combos_50	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_50					
706	r400cl_ucp_combos_51	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_51					
707	r400cl_ucp_combos_52	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_52					
708	r400cl_ucp_combos_53	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_53					
709	r400cl_ucp_combos_54	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_54					
710	r400cl_ucp_combos_55	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_55					
711	r400cl_ucp_combos_56	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_56					
712	r400cl_ucp_combos_57	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_57					
713	r400cl_ucp_combos_58	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_58					
714	r400cl_ucp_combos_59	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_59					
715	r400cl_ucp_combos_60	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_60					
716	r400cl_ucp_combos_61	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_61					
717	r400cl_ucp_combos_62	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_62					
718	r400cl_ucp_combos_63	00:00:56	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_63					
719	r400cl_ucp_combos_64	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_combos_64					
720	r400cl_ucp_pointlist_01	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400cl_ucp_pointlist_01					

721	r400cl_vertex_reuse_clip_01	00:00:50	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_vertex_reuse_clip_01					
722	r400cl_vtx_kill_01	00:00:09	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_vtx_kill_01					
723	r400cl_vtx_kill_02	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_vtx_kill_02					
724	r400cl_w_eq_0	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_w_eq_0					
725	r400cl_clip_edgeflags_frustum_corners_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_clip_edgeflags_frustum_corners_01					
726	r400cl_clip_edgeflags_frustum_corners_02	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400cl_clip_edgeflags_frustum_corners_02					
727	r400vgt_auto_index_line_list_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_auto_index_line_list_01					
728	r400vgt_auto_index_line_loop_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_auto_index_line_loop_01					
729	r400vgt_auto_index_line_strip_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_auto_index_line_strip_01					
730	r400vgt_auto_index_points_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_auto_index_points_01					
731	r400vgt_auto_index_polygon_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_auto_index_polygon_01					
732	r400vgt_auto_index_primitives_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_auto_index_primitives_01					
733	r400vgt_auto_index_quad_list_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_auto_index_quad_list_01					
734	r400vgt_auto_index_quad_strip_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_auto_index_quad_strip_01					
735	r400vgt_auto_index_rectangle_list_01	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_auto_index_rectangle_list_01					
736	r400vgt_auto_index_tri_fan_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_auto_index_tri_fan_01					

737	r400vgt_auto_index_tri_list_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_auto_index_tri_list_01					
738	r400vgt_auto_index_tri_strip_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_auto_index_tri_strip_01					
739	r400vgt_auto_index_tri_wflags_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_auto_index_tri_wflags_01					
740	r400vgt_dma_engine_01	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_engine_01					
741	r400vgt_dma_engine_02	00:00:14	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_engine_02					
742	r400vgt_dma_engine_03	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_engine_03					
743	r400vgt_dma_engine_04	00:00:14	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_engine_04					
744	r400vgt_dma_engine_05	00:00:14	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_engine_05					
745	r400vgt_dma_engine_06	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_engine_06					
746	r400vgt_dma_engine_07	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_engine_07					
747	r400vgt_dma_engine_08	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_engine_08					
748	r400vgt_dma_engine_09	00:00:14	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_engine_09					
749	r400vgt_dma_engine_10	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_engine_10					
750	r400vgt_dma_index_line_list_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_index_line_list_01					
751	r400vgt_dma_index_line_loop_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_index_line_loop_01					
752	r400vgt_dma_index_line_strip_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_index_line_strip_01					

753	r400vgt_dma_index_points_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_index_points_01					
754	r400vgt_dma_index_polygon_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_index_polygon_01					
755	r400vgt_dma_index_primitives_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_index_primitives_01					
756	r400vgt_dma_index_quad_list_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_index_quad_list_01					
757	r400vgt_dma_index_quad_strip_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_index_quad_strip_01					
758	r400vgt_dma_index_rectangle_list_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_index_rectangle_list_01					
759	r400vgt_dma_index_tri_fan_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_index_tri_fan_01					
760	r400vgt_dma_index_tri_list_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_index_tri_list_01					
761	r400vgt_dma_index_tri_strip_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_index_tri_strip_01					
762	r400vgt_dma_index_tri_wflags_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_index_tri_wflags_01					
763	r400vgt_dma_swap_idx16_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_swap_idx16_01					
764	r400vgt_dma_swap_idx16_agp_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_swap_idx16_agp_01					
765	r400vgt_dma_swap_idx16_pci_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_swap_idx16_pci_01					
766	r400vgt_dma_swap_idx32_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_swap_idx32_01					
767	r400vgt_dma_swap_idx32_agp_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_swap_idx32_agp_01					
768	r400vgt_dma_swap_idx32_pci_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_dma_swap_idx32_pci_01					

769	r400vgt_edgeflags_polygon_01	00:00:09	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_edgeflags_polygon_01					
770	r400vgt_edgeflags_quad_list_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_edgeflags_quad_list_01					
771	r400vgt_edgeflags_quad_strip_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_edgeflags_quad_strip_01					
772	r400vgt_edgeflags_triangle_fan_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_edgeflags_triangle_fan_01					
773	r400vgt_edgeflags_triangle_list_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_edgeflags_triangle_list_01					
774	r400vgt_edgeflags_triangle_strip_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_edgeflags_triangle_strip_01					
775	r400vgt_edgeflags_triangle_wflags_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_edgeflags_triangle_wflags_01					
776	r400vgt_event_handling_01	00:00:11	77444	FAIL	
compare mismatch **					
777	r400vgt_event_handling_02	00:00:12	77444	FAIL	
compare mismatch **					
778	r400vgt_event_handling_03	00:00:20	77444	FAIL	
compare mismatch **					
779	r400vgt_event_handling_04	00:00:17	77444	FAIL	
compare mismatch **					
780	r400vgt_ext2int_index_line_list_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_ext2int_index_line_list_01					
781	r400vgt_ext2int_index_line_loop_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_ext2int_index_line_loop_01					
782	r400vgt_ext2int_index_line_strip_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_ext2int_index_line_strip_01					
783	r400vgt_ext2int_index_points_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_ext2int_index_points_01					
784	r400vgt_ext2int_index_polygon_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_ext2int_index_polygon_01					
785	r400vgt_ext2int_index_quad_list_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_ext2int_index_quad_list_01					

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786 r400vgt_ext2int_index_quad_strip_01          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_ext2int_index_quad_strip_01

787 r400vgt_ext2int_index_rectangle_list_01      00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_ext2int_index_rectangle_list_01

788 r400vgt_ext2int_index_triangle_fan_01       00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_ext2int_index_triangle_fan_01

789 r400vgt_ext2int_index_triangle_list_01      00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_ext2int_index_triangle_list_01

790 r400vgt_ext2int_index_triangle_strip_01     00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_ext2int_index_triangle_strip_01

791 r400vgt_ext2int_index_triangle_wflags_01    00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_ext2int_index_triangle_wflags_01

792 r400vgt_hos_auto_index_line_list_01        00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_hos_auto_index_line_list_01

793 r400vgt_hos_auto_index_quad_list_01        00:01:39 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_hos_auto_index_quad_list_01

794 r400vgt_hos_auto_index_triangle_list_01    00:01:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_hos_auto_index_triangle_list_01

795 r400vgt_hos_cubic_pos_pnt_discrete_01     00:00:26 77444 FAIL
compare mismatch **

796 r400vgt_hos_LINE_adaptive_complex          00:00:11 77444 FAIL
compare mismatch **

797 r400vgt_hos_LPatch_01                     00:00:16 77444 FAIL
compare mismatch **

798 r400vgt_hos_multi_prim_reset_index_01      00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_hos_multi_prim_reset_index_01

799 r400vgt_hos_PNL_adaptive_complex           00:00:11 77444 FAIL
compare mismatch **

800 r400vgt_hos_PNL_cp_ln_cont_no_projection_01 00:00:15 77444 FAIL
compare mismatch **

801 r400vgt_hos_PNL_lp_ln_cont_no_projection_01 00:00:14 77444 FAIL
gold or cmp file mis

802 r400vgt_hos_PNQ_adaptive_complex           00:00:27 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_hos_PNQ_adaptive_complex

803 r400vgt_hos_PNQ_cp_qn_cont_light_texture_01 00:02:27 77444 FAIL
compare mismatch **

804 r400vgt_hos_PNQ_cp_qn_cont_light_texture_02 00:02:31 77444 FAIL

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compare mismatch **
  805 r400vgt_hos_PNQ_cp_qn_cont_no_projection_01      00:00:52 77444 FAIL
compare mismatch **
  806 r400vgt_hos_PNQ_lp_cont_no_projection_01        00:00:41 77444 FAIL
compare mismatch **
  807 r400vgt_hos_PNT_adaptive                          00:00:19 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_hos_PNT_adaptive

  808 r400vgt_hos_PNT_adaptive_complex                00:02:05 77444 FAIL
compare mismatch **
  809 r400vgt_hos_PNT_cont_cp_qn_complex_01           00:02:31 77444 FAIL
gold or cmp file mis
  810 r400vgt_hos_PNT_cont_cp_qn_precision_01         00:00:31 77444 FAIL
compare mismatch **
  811 r400vgt_hos_PNT_cont_cp_qn_precision_02         00:00:43 77444 FAIL
compare mismatch **
  812 r400vgt_hos_PNT_cp_qn_cont_light_texture_01    00:00:51 77444 FAIL
gold or cmp file mis
  813 r400vgt_hos_PNT_cp_qn_cont_light_texture_02    00:00:52 77444 FAIL
gold or cmp file mis
  814 r400vgt_hos_PNT_cp_qn_cont_light_texture_03    00:00:54 77444 FAIL
gold or cmp file mis
  815 r400vgt_hos_PNT_cp_qn_cont_moving_normals_01   00:01:41 77444 FAIL
gold or cmp file mis
  816 r400vgt_hos_PNT_cp_qn_cont_no_projection_01    00:00:29 77444 FAIL
compare mismatch **
  817 r400vgt_hos_PNT_cp_qn_disc_14_04_lit_tex_proj_01 00:00:16 77444 FAIL
gold or cmp file mis
  818 r400vgt_hos_PNT_disc_cp_qn_complex_01           00:02:01 77444 FAIL
gold or cmp file mis
  819 r400vgt_hos_PNT_disc_cp_qn_light_texture_01    00:00:25 77444 FAIL
gold or cmp file mis
  820 r400vgt_hos_PNT_disc_cp_qn_no_projection_01    00:00:17 77444 FAIL
compare mismatch **
  821 r400vgt_hos_PNT_disc_cp_qn_precision_01         00:00:18 77444 FAIL
compare mismatch **
  822 r400vgt_hos_PNT_disc_cp_qn_precision_02         00:00:33 77444 FAIL
compare mismatch **
  823 r400vgt_hos_PNT_edge_detection_01              00:01:46 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_hos_PNT_edge_detection_01

  824 r400vgt_hos_PNT_lp_cont_no_projection_01      00:00:32 77444 FAIL
compare mismatch **
  825 r400vgt_hos_PNTQL_cp_qn_cont_stress_01         00:00:55 77444 FAIL
gold or cmp file mis
  826 r400vgt_hos_RECT_adaptive_complex              00:01:17 77444 FAIL
compare mismatch **
  827 r400vgt_hos_RPatch_cp_02                      00:02:07 77444 FAIL

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gold or cmp file mis
  828 r400vgt_hos_RPatch_lp_02                00:01:53 77444 FAIL
gold or cmp file mis
  829 r400vgt_hos_RTL_stress_01              00:01:20 77444 FAIL
gold or cmp file mis
  830 r400vgt_hos_simple_linear_PNT_discrete_01 00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_hos_simple_linear_PNT_discrete_0
1
  831 r400vgt_hos_TPatch_01                  00:00:46 77444 FAIL
compare mismatch **
  832 r400vgt_hos_TPatch_02                  00:01:06 77444 FAIL
gold or cmp file mis
  833 r400vgt_hos_TRI_adaptive_complex        00:00:35 77444 FAIL
compare mismatch **
  834 r400vgt_immed_index_line_list_01       00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_immed_index_line_list_01

  835 r400vgt_immed_index_line_loop_01       00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_immed_index_line_loop_01

  836 r400vgt_immed_index_line_strip_01      00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_immed_index_line_strip_01

  837 r400vgt_immed_index_points_01          00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_immed_index_points_01

  838 r400vgt_immed_index_polygon_01         00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_immed_index_polygon_01

  839 r400vgt_immed_index_primtypes_01       00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_immed_index_primtypes_01

  840 r400vgt_immed_index_quad_list_01       00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_immed_index_quad_list_01

  841 r400vgt_immed_index_quad_strip_01      00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_immed_index_quad_strip_01

  842 r400vgt_immed_index_rectangle_list_01  00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_immed_index_rectangle_list_01

  843 r400vgt_immed_index_tri_fan_01        00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_immed_index_tri_fan_01

  844 r400vgt_immed_index_tri_list_01        00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_immed_index_tri_list_01

  845 r400vgt_immed_index_tri_strip_01       00:00:13 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_immed_index_tri_strip_01

846 r400vgt_immed_index_tri_wflags_01          00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_immed_index_tri_wflags_01

847 r400vgt_index_dealloc_line_list_01        00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_dealloc_line_list_01

848 r400vgt_index_dealloc_points_01          00:00:18 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_dealloc_points_01

849 r400vgt_index_dealloc_triangle_list_01    00:00:26 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_dealloc_triangle_list_01

850 r400vgt_index_min_max_01                  00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_min_max_01

851 r400vgt_index_min_max_02                  00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_min_max_02

852 r400vgt_index_min_max_03                  00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_min_max_03

853 r400vgt_index_min_max_04                  00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_min_max_04

854 r400vgt_index_offset_01                   00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_offset_01

855 r400vgt_index_offset_02                   00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_offset_02

856 r400vgt_index_offset_03                   00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_offset_03

857 r400vgt_index_offset_04                   00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_offset_04

858 r400vgt_index_offset_05                   00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_offset_05

859 r400vgt_index_offset_06                   00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_offset_06

860 r400vgt_index_offset_07                   00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_index_offset_07

861 r400vgt_index_offset_08                   00:00:14 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_index_offset_08

862 r400vgt_index_size_01                00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_index_size_01

863 r400vgt_index_size_02                00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_index_size_02

864 r400vgt_index_source_switch_01       00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_index_source_switch_01

865 r400vgt_line_list_01                 00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_line_list_01

866 r400vgt_line_list_02                 00:00:21 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_line_list_02

867 r400vgt_line_loop_01                 00:00:18 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_line_loop_01

868 r400vgt_line_loop_02                 00:00:22 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_line_loop_02

869 r400vgt_line_strip_01                00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_line_strip_01

870 r400vgt_line_strip_02                00:00:21 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_line_strip_02

871 r400vgt_local_tonemapping            00:02:04 77444 FAIL
gold or cmp file mis
872 r400vgt_multi_context_01             00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_context_01

873 r400vgt_multi_context_02             00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_context_02

874 r400vgt_multi_context_03             00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_context_03

875 r400vgt_multi_context_04             00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_context_04

876 r400vgt_multi_context_05             00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_context_05

877 r400vgt_multi_context_06             00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_context_06

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878	r400vgt_multi_context_07	00:00:14	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_context_07					
879	r400vgt_multi_context_08	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_context_08					
880	r400vgt_multi_context_09	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_context_09					
881	r400vgt_multi_context_10	00:00:14	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_context_10					
882	r400vgt_multi_context_11	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_context_11					
883	r400vgt_multi_context_12	00:00:14	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_context_12					
884	r400vgt_multi_pass_pix_shader_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_pass_pix_shader_01					
885	r400vgt_multi_pass_pix_shader_02	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_pass_pix_shader_02					
886	r400vgt_multi_pass_pix_shader_03	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_pass_pix_shader_03					
887	r400vgt_multi_pass_pix_shader_04	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_pass_pix_shader_04					
888	r400vgt_multi_pass_pix_shader_05	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_pass_pix_shader_05					
889	r400vgt_multi_pass_pix_shader_06	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_pass_pix_shader_06					
890	r400vgt_multi_pass_pix_shader_07	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_pass_pix_shader_07					
891	r400vgt_multi_pass_pix_shader_08	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_pass_pix_shader_08					
892	r400vgt_multi_prim_reset_index_all_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_prim_reset_index_all_01					
893	r400vgt_multi_prim_reset_index_all_02	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_multi_prim_reset_index_all_02					


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894 r400vgt_multi_prim_reset_index_all_03          00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_multi_prim_reset_index_all_03

895 r400vgt_multi_prim_reset_index_all_04          00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_multi_prim_reset_index_all_04

896 r400vgt_multi_prim_reset_index_all_05          00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_multi_prim_reset_index_all_05

897 r400vgt_multi_prim_reset_index_all_06          00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_multi_prim_reset_index_all_06

898 r400vgt_multi_prim_reset_index_all_07          00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_multi_prim_reset_index_all_07

899 r400vgt_pass_thru_all_prims_01                00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_pass_thru_all_prims_01

900 r400vgt_pass_thru_all_prims_02                00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_pass_thru_all_prims_02

901 r400vgt_point_list_01                          00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_point_list_01

902 r400vgt_point_list_02                          00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_point_list_02

903 r400vgt_polygon_01                             00:00:16 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_polygon_01

904 r400vgt_polygon_02                             00:00:19 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_polygon_02

905 r400vgt_provoking_vtx_all_01                  00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_provoking_vtx_all_01

906 r400vgt_provoking_vtx_edgeflags_all_01        00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_provoking_vtx_edgeflags_all_01

907 r400vgt_provoking_vtx_polygon_01              00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_provoking_vtx_polygon_01

908 r400vgt_provoking_vtx_quad_list_01            00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_provoking_vtx_quad_list_01

909 r400vgt_provoking_vtx_quad_strip_01           00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_provoking_vtx_quad_strip_01

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910	r400vgt_provoking_vtx_tri_fan_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_provoking_vtx_tri_fan_01					
911	r400vgt_provoking_vtx_tri_strip_01	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_provoking_vtx_tri_strip_01					
912	r400vgt_quad_list_01	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_quad_list_01					
913	r400vgt_quad_list_02	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_quad_list_02					
914	r400vgt_quad_strip_01	00:00:14	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_quad_strip_01					
915	r400vgt_quad_strip_02	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_quad_strip_02					
916	r400vgt_rbbm_reg_read	00:00:05	77444	FAIL	
gold or cmp file mis					
917	r400vgt_real_time_events_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_real_time_events_01					
918	r400vgt_real_time_events_02	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_real_time_events_02					
919	r400vgt_real_time_events_03	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_real_time_events_03					
920	r400vgt_real_time_events_04	00:01:05	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_real_time_events_04					
921	r400vgt_real_time_events_05	00:01:04	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_real_time_events_05					
922	r400vgt_real_time_events_06	00:01:05	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_real_time_events_06					
923	r400vgt_rectangle_list_01	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_rectangle_list_01					
924	r400vgt_rectangle_list_02	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_rectangle_list_02					
925	r400vgt_reuse_depth_line_list_01	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_reuse_depth_line_list_01					

926	r400vgt_reuse_depth_line_strip_01	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_reuse_depth_line_strip_01					
927	r400vgt_reuse_depth_point_list_01	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_reuse_depth_point_list_01					
928	r400vgt_reuse_depth_triangle_fan_01	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_reuse_depth_triangle_fan_01					
929	r400vgt_reuse_depth_triangle_list_01	00:00:19	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_reuse_depth_triangle_list_01					
930	r400vgt_reuse_depth_triangle_strip_01	00:00:18	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_reuse_depth_triangle_strip_01					
931	r400vgt_reuse_index_line_list_01	00:00:29	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_reuse_index_line_list_01					
932	r400vgt_reuse_index_point_list_01	00:00:21	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_reuse_index_point_list_01					
933	r400vgt_reuse_index_triangle_list_01	00:00:24	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_reuse_index_triangle_list_01					
934	r400vgt_reuse_index_triangle_list_02	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_reuse_index_triangle_list_02					
935	r400vgt_reuse_index_triangle_list_03	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_reuse_index_triangle_list_03					
936	r400vgt_simple_register_indirect	00:00:27	77444	FAIL	
gold or cmp file mis					
937	r400vgt_suppress_eop_01	00:00:15	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_suppress_eop_01					
938	r400vgt_suppress_eop_02	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_suppress_eop_02					
939	r400vgt_suppress_eop_03	00:00:20	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_suppress_eop_03					
940	r400vgt_suppress_eop_04	00:00:20	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_suppress_eop_04					
941	r400vgt_suppress_eop_05	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vgt_suppress_eop_05					
942	r400vgt_triangle_fan_01	00:00:13	77444	PASS	77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_triangle_fan_01

  943 r400vgt_triangle_fan_02                00:00:18 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_triangle_fan_02

  944 r400vgt_triangle_list_01               00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_triangle_list_01

  945 r400vgt_triangle_list_02               00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_triangle_list_02

  946 r400vgt_triangle_strip_01              00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_triangle_strip_01

  947 r400vgt_triangle_strip_02              00:00:18 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_triangle_strip_02

  948 r400vgt_triangle_wflags_01             00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_triangle_wflags_01

  949 r400vgt_triangle_wflags_02             00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_triangle_wflags_02

  950 r400vgt_viz_query_01                   00:00:20 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_viz_query_01

  951 r400vgt_vtx_export_very_very_simple_01 00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_vtx_export_very_very_simple_01

  952 r400vgt_vtx_export_very_very_simple_02 00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_vtx_export_very_very_simple_02

  953 r400vgt_vtx_export_very_very_simple_03 00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_vtx_export_very_very_simple_03

  954 r400vgt_vtx_export_very_very_simple_04 00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_vtx_export_very_very_simple_04

  955 r400vgt_vtx_vector_packing_01          00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_vtx_vector_packing_01

  956 r400vgt_perf_counters_events_01        00:00:18 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_perf_counters_events_01

  957 r400vgt_debug_registers_01             00:00:09 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_debug_registers_01

  958 r400vgt_dma_index_primitives_02        00:00:13 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_dma_index_primitives_02

  959 r400vgt_real_time_events_07                00:00:18 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vgt_real_time_events_07

  960 r400su_4tri_text_offscreen_01              00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_4tri_text_offscreen_01

  961 r400su_4trilist_edges_offscreen_01         00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_4trilist_edges_offscreen_01

  962 r400su_back_face_fan_01                    00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_back_face_fan_01

  963 r400su_baryc_test_01                       00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_baryc_test_01

  964 r400su_baryc_test_02                       00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_baryc_test_02

  965 r400su_baryc_test_03                       00:00:51 77444 FAIL
compare mismatch **

  966 r400su_baryc_test_04                       00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_baryc_test_04

  967 r400su_baryc_test_05                       00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_baryc_test_05

  968 r400su_baryc_test_06                       00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_baryc_test_06

  969 r400su_baryc_test_07                       00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_baryc_test_07

  970 r400su_baryc_test_08                       00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_baryc_test_08

  971 r400su_clip_baryc_test_01                  00:00:10 77444 FAIL
compare mismatch **

  972 r400su_clip_baryc_test_02                  00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_baryc_test_02

  973 r400su_clip_baryc_test_03                  00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_baryc_test_03

  974 r400su_clip_baryc_test_04                  00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_baryc_test_04

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975 r400su_clip_baryc_test_05          00:00:12 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_baryc_test_05

976 r400su_clip_baryc_test_06          00:00:13 77444 FAIL
compare mismatch **

977 r400su_clip_baryc_test_07          00:00:13 77444 FAIL
compare mismatch **

978 r400su_clip_baryc_test_08          00:00:12 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_baryc_test_08

979 r400su_clip_edgeflag_polymode_01   00:00:10 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_edgeflag_polymode_01

980 r400su_clip_line_end_cap_functional_01 00:00:12 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_line_end_cap_functional_01

981 r400su_clip_pointsize_test_01      00:00:11 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_pointsize_test_01

982 r400su_clip_pointttest_01          00:00:14 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_pointttest_01

983 r400su_clip_pointttest_02          00:00:13 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_pointttest_02

984 r400su_clip_pointttest_03          00:00:13 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_pointttest_03

985 r400su_clip_pointttest_04          00:00:14 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_pointttest_04

986 r400su_clip_polymode_random_01     00:00:12 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_polymode_random_01

987 r400su_clip_polymode_random_02     00:00:12 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_polymode_random_02

988 r400su_clip_polymode_test_01       00:00:19 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_polymode_test_01

989 r400su_clip_polymode_test_02       00:00:19 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_polymode_test_02

990 r400su_clip_polymode_test_03       00:00:12 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clip_polymode_test_03

991 r400su_clip_provoking_vtx_edgeflags_triangle_01 00:00:19 77444 FAIL
compare mismatch **

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992 r400su_clip_provoking_vtx_edgeflags_triangle_02      00:00:18 77444 FAIL
compare mismatch **
993 r400su_clipline_01                                  00:00:12 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clipline_01

994 r400su_clippoint_01                                00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clippoint_01

995 r400su_clipvertextsorting_01                       00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clipvertextsorting_01

996 r400su_clipvertextsorting_02                       00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clipvertextsorting_02

997 r400su_clipvertextsorting_03                       00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clipvertextsorting_03

998 r400su_clipvertextsorting_polymode_01              00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clipvertextsorting_polymode_01

999 r400su_clipvertextsorting_polymode_02              00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clipvertextsorting_polymode_02

1000 r400su_clipvertextsortingfunctional_01             00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_clipvertextsortingfunctional_01

1001 r400su_cullingfunctional_01                       00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_cullingfunctional_01

1002 r400su_degentri_test_01                           00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_degentri_test_01

1003 r400su_degentri_test_02                           00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_degentri_test_02

1004 r400su_degentri_test_03                           00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_degentri_test_03

1005 r400su_degentri_test_04                           00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_degentri_test_04

1006 r400su_edge_flag_01                               00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_edge_flag_01

1007 r400su_edge_flag_02                               00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_edge_flag_02

1008 r400su_edgeflags_triangle_01                      00:00:18 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_edgeflags_triangle_01

1009 r400su_edgeflags_triangle_02                00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_edgeflags_triangle_02

1010 r400su_geom_sort_01                          00:00:12 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_geom_sort_01

1011 r400su_line_clip_end_cap_01                 00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_clip_end_cap_01

1012 r400su_line_clip_end_cap_width_functional_02 00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_clip_end_cap_width_functiona
l_02

1013 r400su_line_clip_orientation_01             00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_clip_orientation_01

1014 r400su_line_clip_orientation_02             00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_clip_orientation_02

1015 r400su_line_clip_x_major_01                 00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_clip_x_major_01

1016 r400su_line_end_cap_functional_01           00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_end_cap_functional_01

1017 r400su_line_end_cap_width_functional_02     00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_end_cap_width_functional_02

1018 r400su_line_orientation_01                  00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_orientation_01

1019 r400su_line_orientation_02                  00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_orientation_02

1020 r400su_line_orientation_dx01_01             00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_orientation_dx01_01

1021 r400su_line_orientation_dx01_02             00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_orientation_dx01_02

1022 r400su_line_orientation_dy01_01             00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_orientation_dy01_01

1023 r400su_line_orientation_dy01_02             00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_orientation_dy01_02

1024 r400su_line_test_01                          00:00:10 77444 PASS    77444

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        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_test_01

1025 r400su_line_test_02                00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_test_02

1026 r400su_line_x_major_01            00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_x_major_01

1027 r400su_line_x_major_02            00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_x_major_02

1028 r400su_line_y_major_01            00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_y_major_01

1029 r400su_line_y_major_02            00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_line_y_major_02

1030 r400su_longstrip_01               00:00:10 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_longstrip_01

1031 r400su_multi_context_01           00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_multi_context_01

1032 r400su_multi_prim_01              00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_multi_prim_01

1033 r400su_multi_prim_02              00:00:20 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_multi_prim_02

1034 r400su_parallel_orientation_all_01 00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_parallel_orientation_all_01

1035 r400su_parallel_orientation_all_02 00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_parallel_orientation_all_02

1036 r400su_pc_management_01           00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_pc_management_01

1037 r400su_pc_management_02           00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_pc_management_02

1038 r400su_pc_management_03           00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_pc_management_03

1039 r400su_point_sprite_01            00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_point_sprite_01

1040 r400su_point_sprite_02            00:00:10 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_point_sprite_02

1041 r400su_point_sprite_03                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_point_sprite_03

1042 r400su_point_sprite_04                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_point_sprite_04

1043 r400su_point_sprite_05                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_point_sprite_05

1044 r400su_point_sprite_06                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_point_sprite_06

1045 r400su_point_sprite_07                00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_point_sprite_07

1046 r400su_point_sprite_08                00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_point_sprite_08

1047 r400su_point_sprite_09                00:00:21 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_point_sprite_09

1048 r400su_point_wl6_h1_functional_01     00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_point_wl6_h1_functional_01

1049 r400su_point_wl_h16_functional_01     00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_point_wl_h16_functional_01

1050 r400su_pointsizepresent_01           00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_pointsizepresent_01

1051 r400su_pointsizepresent_02           00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_pointsizepresent_02

1052 r400su_pointsizepresent_03           00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_pointsizepresent_03

1053 r400su_polymode_culling_face_01       00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_polymode_culling_face_01

1054 r400su_polymode_culling_face_02       00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_polymode_culling_face_02

1055 r400su_polymode_lines_degen_triangle_01 00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_polymode_lines_degen_triangle_01

1056 r400su_polymode_lines_degen_triangle_02 00:00:17 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_lines_degen_triangle_02

1057 r400su_polymode_lines_degen_triangle_03          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_lines_degen_triangle_03

1058 r400su_polymode_lines_zero_area_triangle_01     00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_lines_zero_area_triangle_01

1059 r400su_polymode_lines_zero_area_triangle_02     00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_lines_zero_area_triangle_02

1060 r400su_polymode_multi_prim_01                   00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_multi_prim_01

1061 r400su_polymode_points_degen_triangle_01        00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_points_degen_triangle_01

1062 r400su_polymode_points_degen_triangle_02        00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_points_degen_triangle_02

1063 r400su_polymode_points_zero_area_triangle_01    00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_points_zero_area_triangle_01

1064 r400su_polymode_points_zero_area_triangle_02    00:00:18 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_points_zero_area_triangle_02

1065 r400su_polymode_rectangle_01                    00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_rectangle_01

1066 r400su_polymode_zero_area_triangle_01           00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_zero_area_triangle_01

1067 r400su_polymode_zero_area_triangle_02           00:00:18 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_zero_area_triangle_02

1068 r400su_polymode_zero_area_triangle_03           00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_zero_area_triangle_03

1069 r400su_polymode_zero_area_triangle_04           00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymode_zero_area_triangle_04

1070 r400su_polymodeculling_01                       00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymodeculling_01

1071 r400su_polymodefunctional_01                    00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_polymodefunctional_01

1072 r400su_provok_vtx_polymode_mix_point_lines_01  00:00:10 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_provok_vtx_polymode_mix_point_lines_01
1073 r400su_provoking_vtx_edgeflags_triangle_01          00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_provoking_vtx_edgeflags_triangle_01
1074 r400su_provoking_vtx_edgeflags_triangle_02          00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_provoking_vtx_edgeflags_triangle_02
1075 r400su_provoking_vtx_edgeflags_triangle_03          00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_provoking_vtx_edgeflags_triangle_03
1076 r400su_provoking_vtx_edgeflags_triangle_04          00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_provoking_vtx_edgeflags_triangle_04
1077 r400su_provoking_vtx_line_01                        00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_provoking_vtx_line_01

1078 r400su_provoking_vtx_point_01                       00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_provoking_vtx_point_01

1079 r400su_provoking_vtx_polymode_rectangle_01          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_provoking_vtx_polymode_rectangle_01
1080 r400su_provoking_vtx_rectangle_01                   00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_provoking_vtx_rectangle_01

1081 r400su_provoking_vtx_triangle_01                    00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_provoking_vtx_triangle_01

1082 r400su_rand_line_01                                  00:00:21 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_rand_line_01

1083 r400su_rand_point_01                                  00:00:21 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_rand_point_01

1084 r400su_rand_tri_01                                    00:00:23 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_rand_tri_01

1085 r400su_rectangle_01                                  00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_rectangle_01

1086 r400su_rectangle_list_01                             00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_rectangle_list_01

1087 r400su_simple_register_indirect                     00:00:09 77444 FAIL
gold or cmp file mis
1088 r400su_sliver_01                                     00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_sliver_01

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1089	r400su_stress_01	00:02:58	77444	FAIL	
	compare mismatch **				
1090	r400su_stress_02	00:02:02	77444	FAIL	
	compare mismatch **				
1091	r400su_stress_03	00:01:56	77444	FAIL	
	compare mismatch **				
1092	r400su_triarea_test_01	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_triarea_test_01				
1093	r400su_triarea_test_02	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_triarea_test_02				
1094	r400su_triarea_test_03	00:00:12	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_triarea_test_03				
1095	r400su_triarea_test_04	00:00:18	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_triarea_test_04				
1096	r400su_vertexsortingfunctional_01	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_vertexsortingfunctional_01				
1097	r400su_w_grad_test_01	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_w_grad_test_01				
1098	r400su_w_grad_test_02	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_w_grad_test_02				
1099	r400su_w_grad_test_03	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_w_grad_test_03				
1100	r400su_z_grad_test_01	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_z_grad_test_01				
1101	r400su_z_grad_test_02	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_z_grad_test_02				
1102	r400su_z_grad_test_03	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_z_grad_test_03				
1103	r400su_zero_area_test_01	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_zero_area_test_01				
1104	r400su_zero_area_test_02	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_zero_area_test_02				
1105	r400su_zero_area_test_03	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400su_zero_area_test_03				

1106	r400su_zero_area_test_04	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400su_zero_area_test_04					
1107	r400vte_coverage_02	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_coverage_02					
1108	r400vte_mult_msbs_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_mult_msbs_01					
1109	r400vte_many_reciprocals_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_many_reciprocals_01					
1110	r400vte_z_veu_msb_01	00:00:09	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_z_veu_msb_01					
1111	r400vte_y_veu_msb_01	00:00:09	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_y_veu_msb_01					
1112	r400vte_x_veu_msb_01	00:00:09	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_x_veu_msb_01					
1113	r400vte_inf_nan_01	00:00:33	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_inf_nan_01					
1114	r400vte_clip_perspective_texture_04	00:00:19	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_clip_perspective_texture_04					
1115	r400vte_clip_perspective_texture_03	00:00:21	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_clip_perspective_texture_03					
1116	r400vte_clip_perspective_texture_02	00:00:20	77444	FAIL	
compare mismatch **					
1117	r400vte_clip_perspective_texture_01	00:00:33	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_clip_perspective_texture_01					
1118	r400vte_combos_01	00:01:02	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_combos_01					
1119	r400vte_combos_02	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_combos_02					
1120	r400vte_combos_03	00:00:31	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_combos_03					
1121	r400vte_coverage_01	00:00:13	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_coverage_01					

1122	r400vte_perf_01	00:00:13	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_perf_01
1123	r400vte_perf_02	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_perf_02
1124	r400vte_perf_03	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_perf_03
1125	r400vte_pos_neg_combo_01	00:00:34	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_pos_neg_combo_01
1126	r400vte_pos_neg_combo_02	00:00:34	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_pos_neg_combo_02
1127	r400vte_pos_neg_combo_03	00:00:37	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_pos_neg_combo_03
1128	r400vte_simple_point_01	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_simple_point_01
1129	r400vte_simple_triangle_01	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_simple_triangle_01
1130	r400vte_w0_fmt_01	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_w0_fmt_01
1131	r400vte_w0_fmt_02	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_w0_fmt_02
1132	r400vte_w0_fmt_03	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_w0_fmt_03
1133	r400vte_w0_fmt_04	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_w0_fmt_04
1134	r400vte_w0_fmt_05	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_w0_fmt_05
1135	r400vte_w0_fmt_06	00:00:16	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_w0_fmt_06
1136	r400vte_xy_fmt_01	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_xy_fmt_01
1137	r400vte_xy_fmt_02	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\r400vte_xy_fmt_02

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1138 r400vte_xy_fmt_03                                00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_xy_fmt_03

1139 r400vte_xyz_scale_01                             00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_xyz_scale_01

1140 r400vte_xyz_scale_02                             00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_xyz_scale_02

1141 r400vte_z_fmt_01                                 00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_z_fmt_01

1142 r400vte_z_fmt_02                                 00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_z_fmt_02

1143 r400vte_z_fmt_03                                 00:00:13 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_z_fmt_03

1144 r400vte_z_fmt_04                                 00:00:14 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/r400vte_z_fmt_04

1145 r400sanity_vfd_texture_sample_01                00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/r400sanity_vfd_texture_sample_01

1146 primlib_1st_tri_june15                          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/primlib_1st_tri_june15

1147 primlib_gouraud_tri_1_xyz_vb_1_rgb_vb           00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/primlib_gouraud_tri_1_xyz_vb_1_rgb_vb

1148 primlib_gouraud_triangles_2_draw_passes         00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/primlib_gouraud_triangles_2_draw_passes

1149 primlib_parameterized_simple_triangle           00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/primlib_parameterized_simple_triangle

1150 primlib_template_simple_triangle                00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/primlib_template_simple_triangle

1151 primlib_tex_tri                                  00:00:11 77444 FAIL
primlib_tex_tri_001.

1152 primlib_zbuffer_2tris_03                        00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/primlib_zbuffer_2tris_03

1153 cp_dma_2desc                                     00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_2desc

1154 cp_dma_interrupt                                 00:00:09 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_interrupt

1155 cp_dma_m2m_01                00:00:09 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_m2m_01

1156 cp_dma_m2m_02                00:00:09 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_m2m_02

1157 cp_dma_m2m_03                00:00:09 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_m2m_03

1158 cp_dma_m2m_04                00:00:10 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_m2m_04

1159 cp_dma_m2r_01                00:00:10 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_m2r_01

1160 cp_dma_m2r_02                00:00:09 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_m2r_02

1161 cp_dma_m2r_03                00:00:09 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_m2r_03

1162 cp_dma_m2r_04                00:00:09 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_m2r_04

1163 cp_dma_m2r_r2m               00:00:10 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_m2r_r2m

1164 cp_dma_pio_simple             00:00:10 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_pio_simple

1165 cp_dma_pio_stress             00:00:10 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_pio_stress

1166 cp_dma_piobm_stress           00:00:10 77444 FAIL
cmp file missing No

1167 cp_dma_r2m_01                00:00:09 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_r2m_01

1168 cp_dma_r2m_02                00:00:09 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_r2m_02

1169 cp_dma_r2m_03                00:00:10 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_r2m_03

1170 cp_dma_r2m_04                00:00:10 77444 PASS      77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_dma_r2m_04

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1171	cp_dma_r2r_01	00:00:09	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_dma_r2r_01
1172	cp_dma_r2r_02	00:00:09	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_dma_r2r_02
1173	cp_dma_r2r_03	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_dma_r2r_03
1174	cp_dma_r2r_r2m	00:00:09	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_dma_r2r_r2m
1175	cp_dma_r2r_r2m_m2m	00:00:09	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_dma_r2r_r2m_m2m
1176	cp_dma_r2r_r2m_m2m_r2m	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_dma_r2r_r2m_m2m_r2m
1177	cp_dma_simple	00:00:09	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_dma_simple
1178	cp_e2_hostdata_blt_pntr_8888	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2_hostdata_blt_pntr_8888
1179	cp_e2_one_blit	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2_one_blit
1180	cp_e2_one_hline	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2_one_hline
1181	cp_e2_one_line	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2_one_line
1182	cp_e2_one_vline	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2_one_vline
1183	cp_e2_polyscanlines	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2_polyscanlines
1184	cp_e2blit_brush_m	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2blit_brush_m
1185	cp_e2blit_brush_mt_ropcc	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2blit_brush_mt_ropcc
1186	cp_e2blit_brush_mt_ropf0	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2blit_brush_mt_ropf0

1187	cp_e2blit_src_8888i	00:00:28	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2blit_src_8888i				
1188	cp_e2blit_src_8888ii	00:00:21	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2blit_src_8888ii				
1189	cp_e2blit_src_8888iii	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2blit_src_8888iii				
1190	cp_e2blit_src_8888iv	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2blit_src_8888iv				
1191	cp_e2blit_src_8888v	00:00:14	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2blit_src_8888v				
1192	cp_e2blit_srf_cohr	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2blit_srf_cohr				
1193	cp_e2brush_8x8clr_565	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2brush_8x8clr_565				
1194	cp_e2brush_8x8clr_ci8	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2brush_8x8clr_ci8				
1195	cp_e2brush_8x8mmask_1555	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2brush_8x8mmask_1555				
1196	cp_e2brush_8x8mono_ci8	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2brush_8x8mono_ci8				
1197	cp_e2brush_solid	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2brush_solid				
1198	cp_e2cache1	00:00:13	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2cache1				
1199	cp_e2cache2	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2cache2				
1200	cp_e2gradfill_565	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2gradfill_565				
1201	cp_e2gradfill_1555	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2gradfill_1555				
1202	cp_e2gradfill_8888	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2gradfill_8888				

1203	cp_e2gradfill_horizontal	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2gradfill_horizontal					
1204	cp_e2gradfill_triangle	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2gradfill_triangle					
1205	cp_e2gradfill_vertical	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2gradfill_vertical					
1206	cp_e2hostdata_blt2_565	00:00:23	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2hostdata_blt2_565					
1207	cp_e2hostdata_blt2_1555	00:00:22	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2hostdata_blt2_1555					
1208	cp_e2hostdata_blt2_8888	00:00:33	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2hostdata_blt2_8888					
1209	cp_e2hostdata_blt2_ci8	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2hostdata_blt2_ci8					
1210	cp_e2hostdata_blt_565	00:00:26	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2hostdata_blt_565					
1211	cp_e2hostdata_blt_1555	00:00:26	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2hostdata_blt_1555					
1212	cp_e2hostdata_blt_8888	00:00:43	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2hostdata_blt_8888					
1213	cp_e2hostdata_blt_ci8	00:00:19	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2hostdata_blt_ci8					
1214	cp_e2hostdata_blt_drv1	00:00:25	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2hostdata_blt_drv1					
1215	cp_e2hostdata_blt_pntr_565	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2hostdata_blt_pntr_565					
1216	cp_e2hostdata_blt_pntr_1555	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2hostdata_blt_pntr_1555					
1217	cp_e2hostdata_blt_pntr_ci8	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2hostdata_blt_pntr_ci8					
1218	cp_e2hostdata_byte_srcload	00:00:13	77444	FAIL	
compare mismatch					

1219	cp_e2line_max	00:04:23	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2line_max				
1220	cp_e2line_patcount_poly	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2line_patcount_poly				
1221	cp_e2lines	00:00:17	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2lines				
1222	cp_e2load_palette	00:00:17	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2load_palette				
1223	cp_e2nextchar_565	00:00:12	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2nextchar_565				
1224	cp_e2nextchar_1555	00:00:12	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2nextchar_1555				
1225	cp_e2nextchar_8888	00:00:13	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2nextchar_8888				
1226	cp_e2nextchar_ci8	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2nextchar_ci8				
1227	cp_e2paint_565	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2paint_565				
1228	cp_e2paint_8888	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2paint_8888				
1229	cp_e2paint_multi	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2paint_multi				
1230	cp_e2perf_2d_04_vector	00:00:13	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2perf_2d_04_vector				
1231	cp_e2perf_ptrnfil	00:00:14	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2perf_ptrnfil				
1232	cp_e2ply_nextscan	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2ply_nextscan				
1233	cp_e2polyscanlines_brush	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2polyscanlines_brush				
1234	cp_e2polyscanlines_brush_mt	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_e2polyscanlines_brush_mt				

1235	cp_e2rop	00:00:13	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_e2rop				
1236	cp_e2set_scissors	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_e2set_scissors				
1237	cp_e2smalltext	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_e2smalltext				
1238	cp_e2smalltext_jc1	00:00:13	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_e2smalltext_jc1				
1239	cp_e2smalltext_jc2	00:04:09	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_e2smalltext_jc2				
1240	cp_e2smalltext_max	00:01:59	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_e2smalltext_max				
1241	cp_e2smalltext_neg	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_e2smalltext_neg				
1242	cp_e2trans_bitblt	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_e2trans_bitblt				
1243	cp_rb_dst_blit_01	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_blit_01				
1244	cp_rb_dst_blit_agp_01	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_blit_agp_01				
1245	cp_rb_dst_blit_brush_01	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_blit_brush_01				
1246	cp_rb_dst_blit_brush_02	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_blit_brush_02				
1247	cp_rb_dst_blit_brush_03	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_blit_brush_03				
1248	cp_rb_dst_blit_brush_04	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_blit_brush_04				
1249	cp_rb_dst_blit_brush_05	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_blit_brush_05				
1250	cp_rb_dst_blit_brush_565_01	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_blit_brush_565_01				

1251 cp_rb_dst_blit_brush_agp_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_blit_brush_agp_01				
1252 cp_rb_dst_blit_brush_agp_05	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_blit_brush_agp_05				
1253 cp_rb_dst_blit_brush_ci8_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_blit_brush_ci8_01				
1254 cp_rb_dst_blit_rop_01	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_blit_rop_01				
1255 cp_rb_dst_blit_rop_02	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_blit_rop_02				
1256 cp_rb_dst_blit_rop_03	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_blit_rop_03				
1257 cp_rb_dst_blit_rop_04	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_blit_rop_04				
1258 cp_rb_dst_blit_rop_05	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_blit_rop_05				
1259 cp_rb_dst_blit_rop_06	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_blit_rop_06				
1260 cp_rb_dst_blit_rop_07	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_blit_rop_07				
1261 cp_rb_dst_blit_rop_agp_01	00:00:17	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_blit_rop_agp_01				
1262 cp_rb_dst_blit_rop_agp_04	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_blit_rop_agp_04				
1263 cp_rb_dst_blit_rop_agp_07	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_blit_rop_agp_07				
1264 cp_rb_dst_clr_cmp_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_clr_cmp_01				
1265 cp_rb_dst_clr_cmp_02	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_clr_cmp_02				
1266 cp_rb_dst_clr_cmp_03	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_rb_dst_clr_cmp_03				

1267	cp_rb_dst_clr_cmp_agp_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_clr_cmp_agp_01					
1268	cp_rb_dst_clr_cmp_msk_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_clr_cmp_msk_01					
1269	cp_rb_dst_clr_cmp_rops_01	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_clr_cmp_rops_01					
1270	cp_rb_dst_clr_cmp_rops_02	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_clr_cmp_rops_02					
1271	cp_rb_dst_clr_cmp_rops_03	00:00:12	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_clr_cmp_rops_03					
1272	cp_rb_dst_line_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_line_01					
1273	cp_rb_dst_line_brush_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_line_brush_01					
1274	cp_rb_dst_line_brush_02	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_line_brush_02					
1275	cp_rb_dst_line_brush_03	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_line_brush_03					
1276	cp_rb_dst_line_brush_agp_01	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dst_line_brush_agp_01					
1277	cp_rb_dstcache_aflush_2d_01	00:02:31	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dstcache_aflush_2d_01					
1278	cp_rb_dstcache_aflush_2d_agp_01	00:02:31	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dstcache_aflush_2d_agp_01					
1279	cp_rb_dstcache_fillflush_2d_01	00:00:55	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dstcache_fillflush_2d_01					
1280	cp_rb_dstcache_rmw_2d_01	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dstcache_rmw_2d_01					
1281	cp_rb_dstcache_rmw_2d_agp_01	00:00:16	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_rb_dstcache_rmw_2d_agp_01					
1282	cp_im_load_indirect	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/cp_im_load_indirect					

1283 cp_queue_avail_01	00:00:10	77444	FAIL	
compare mismatch No				
1284 cp_queue_avail_02	00:00:11	77444	FAIL	
compare mismatch No				
1285 cp_queue_avail_03	00:00:10	77444	FAIL	
compare mismatch No				
1286 cp_queue_avail_04	00:00:10	77444	FAIL	
compare mismatch No				
1287 cp_queue_avail_05	00:00:10	77444	FAIL	
compare mismatch No				
1288 cp_queue_avail_06	00:00:10	77444	FAIL	
compare mismatch No				
1289 cp_queue_avail_07	00:00:09	77444	FAIL	
compare mismatch No				
1290 cp_push_aper_indirect1	00:00:09	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_push_aper_indirect1				
1291 cp_push_aper_primary	00:00:09	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_push_aper_primary				
1292 cp_simple_triangle	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\cp_simple_triangle				
1293 e2_bb11	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\e2_bb11				
1294 e2_bb11_565	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\e2_bb11_565				
1295 e2_bb11_1555	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\e2_bb11_1555				
1296 e2_bb11_ci8	00:00:10	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\e2_bb11_ci8				
1297 e2_b1b1	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\e2_b1b1				
1298 e2_b1b1_565	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\e2_b1b1_565				
1299 e2_b1b1_1555	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\e2_b1b1_1555				
1300 e2_b1b1_ci8	00:00:11	77444	PASS	77444
\\fl_mkelly2\d\r400\regress\77444_030117140633\e2_b1b1_ci8				
1301 e2_blit_busy	00:00:12	77444	PASS	77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_blit_busy

1302 e2_blit_lines                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_blit_lines

1303 e2_blit_sync_565            00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_blit_sync_565

1304 e2_dstaddr                  00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_dstaddr

1305 e2_lblb                     00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_lblb

1306 e2_lblb_wh                  00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_lblb_wh

1307 e2_line_busy                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_line_busy

1308 e2_llbb                     00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_llbb

1309 e2_many_lines               00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_many_lines

1310 e2_many_lines_2x4           00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_many_lines_2x4

1311 e2_many_lines_2x4_mask      00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_many_lines_2x4_mask

1312 e2_many_lines_4x4           00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_many_lines_4x4

1313 e2_many_lines_4x4_mask      00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_many_lines_4x4_mask

1314 e2_many_lines_4x8           00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_many_lines_4x8

1315 e2_many_lines_4x8_mask      00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_many_lines_4x8_mask

1316 e2_many_lines_mask          00:00:16 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_many_lines_mask

1317 e2_many_lines_pat           00:00:17 77444 PASS    77444

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        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2_many_lines_pat
1318 e2_many_lines_w9x                00:00:17 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2_many_lines_w9x

1319 e2_offset_pitch                  00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2_offset_pitch

1320 e2_offset_pitch_16byte           00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2_offset_pitch_16byte

1321 e2_one_blit                      00:00:10 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2_one_blit

1322 e2_one_line                      00:00:10 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2_one_line

1323 e2_partial_add                  00:00:10 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2_partial_add

1324 e2_pm4_blit_64x64                00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2_pm4_blit_64x64

1325 e2_pm4_blit_128x128             00:00:12 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2_pm4_blit_128x128

1326 e2_pm4_blit_256x256             00:00:20 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2_pm4_blit_256x256

1327 e2_simple2d                     00:00:13 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2_simple2d

1328 e2_write_256b                   00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2_write_256b

1329 e2blit_3noshft_565              00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_3noshft_565

1330 e2blit_3noshft_1555             00:00:10 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_3noshft_1555

1331 e2blit_3noshft_8888             00:00:10 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_3noshft_8888

1332 e2blit_3noshft_ci8              00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_3noshft_ci8

1333 e2blit_3shftL_565               00:00:11 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_3shftL_565

1334 e2blit_3shftL_1555          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_3shftL_1555

1335 e2blit_3shftL_8888          00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_3shftL_8888

1336 e2blit_3shftL_ci8           00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_3shftL_ci8

1337 e2blit_3shftR_565           00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_3shftR_565

1338 e2blit_3shftR_1555          00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_3shftR_1555

1339 e2blit_3shftR_8888          00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_3shftR_8888

1340 e2blit_3shftR_ci8           00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_3shftR_ci8

1341 e2blit_640x5_8888           00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_640x5_8888

1342 e2blit_agp2agp              00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_agp2agp

1343 e2blit_agp2fb               00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_agp2fb

1344 e2blit_agp2fb_big            00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_agp2fb_big

1345 e2blit_agp2fb_big2          00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_agp2fb_big2

1346 e2blit_beyondframe           00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_beyondframe

1347 e2blit_clut32_8888          00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_clut32_8888

1348 e2blit_clut32_8888_lines    00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_clut32_8888_lines

1349 e2blit_clut_565             00:00:11 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_clut_565

1350 e2blit_clut_565_2                00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_clut_565_2

1351 e2blit_clut_565all                00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_clut_565all

1352 e2blit_clut_565indx              00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_clut_565indx

1353 e2blit_clut_8888                 00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_clut_8888

1354 e2blit_fb2agp_big                00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_fb2agp_big

1355 e2blit_fb2agp_big_2              00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_fb2agp_big_2

1356 e2blit_host2agp                  00:00:44 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host2agp

1357 e2blit_host128_565_00            00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_565_00

1358 e2blit_host128_565_00_wide       00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_565_00_wide

1359 e2blit_host128_565_01            00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_565_01

1360 e2blit_host128_565_01_wide       00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_565_01_wide

1361 e2blit_host128_565_02            00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_565_02

1362 e2blit_host128_565_02_wide       00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_565_02_wide

1363 e2blit_host128_565_03            00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_565_03

1364 e2blit_host128_565_03_wide       00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_565_03_wide

1365 e2blit_host128_565_mono           00:00:15 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_565_mono

1366 e2blit_host128_8888_00          00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_8888_00

1367 e2blit_host128_8888_01          00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_8888_01

1368 e2blit_host128_8888_02          00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_8888_02

1369 e2blit_host128_8888_03          00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_8888_03

1370 e2blit_host128_8888_mono        00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_8888_mono

1371 e2blit_host128_ci8_00           00:00:39 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_ci8_00

1372 e2blit_host128_ci8_01           00:00:39 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_ci8_01

1373 e2blit_host128_ci8_02           00:00:39 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_ci8_02

1374 e2blit_host128_ci8_03           00:00:40 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_ci8_03

1375 e2blit_host128_ci8_mono         00:00:15 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host128_ci8_mono

1376 e2blit_host_1to8_00             00:00:12 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8_00

1377 e2blit_host_1to8_01             00:00:13 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8_01

1378 e2blit_host_1to8_02             00:00:17 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8_02

1379 e2blit_host_1to8_04             00:00:13 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8_04

1380 e2blit_host_1to8_04_lines       00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8_04_lines

1381 e2blit_host_1to8_05             00:00:14 77444 PASS    77444

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        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8_05
1382 e2blit_host_1to8_06                00:00:12 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8_06
1383 e2blit_host_1to8_07                00:00:13 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8_07
1384 e2blit_host_1to8_08                00:00:17 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8_08
1385 e2blit_host_1to8_09                00:00:12 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8_09
1386 e2blit_host_1to8_10                00:00:13 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8_10
1387 e2blit_host_1to8_11                00:00:17 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8_11
1388 e2blit_host_1to8mask_01            00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8mask_01
1389 e2blit_host_1to8mask_03            00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8mask_03
1390 e2blit_host_1to8mask_09            00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8mask_09
1391 e2blit_host_1to8mask_10            00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8mask_10
1392 e2blit_host_1to8mask_10_lines      00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to8mask_10_lines
1393 e2blit_host_1to16_00                00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to16_00
1394 e2blit_host_1to16_01                00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to16_01
1395 e2blit_host_1to16_02                00:00:17 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to16_02
1396 e2blit_host_1to16_03                00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_host_1to16_03
1397 e2blit_host_1to16_04                00:00:13 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_host_1to16_04

1398 e2blit_host_1to16_05                00:00:14 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_host_1to16_05

1399 e2blit_host_1to16_06                00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_host_1to16_06

1400 e2blit_host_1to16_07                00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_host_1to16_07

1401 e2blit_host_100x100_8888            00:00:42 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_host_100x100_8888

1402 e2blit_host_pm4_100x100_8888       00:00:43 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_host_pm4_100x100_8888

1403 e2blit_hostdest_1555                00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_hostdest_1555

1404 e2blit_hostdest_1555_lines          00:00:12 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_hostdest_1555_lines

1405 e2blit_hostdest_8888                00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_hostdest_8888

1406 e2blit_hostdest_ci8                 00:00:11 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_hostdest_ci8

1407 e2blit_hostmono                      00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_hostmono

1408 e2blit_hostmonow                     00:00:15 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_hostmonow

1409 e2blit_noshft_565                    00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_noshft_565

1410 e2blit_noshft_1555                   00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_noshft_1555

1411 e2blit_noshft_8888                   00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_noshft_8888

1412 e2blit_noshft_ci8                     00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_noshft_ci8

1413 e2blit_offscreen                      00:00:10 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_offscreen

1414 e2blit_offset_565                00:00:12 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_offset_565

1415 e2blit_offset_1555              00:00:12 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_offset_1555

1416 e2blit_offset_8888              00:00:11 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_offset_8888

1417 e2blit_offset_ci8               00:00:12 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_offset_ci8

1418 e2blit_pitch_565                00:00:11 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_pitch_565

1419 e2blit_pitch_1555               00:00:12 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_pitch_1555

1420 e2blit_pitch_8888               00:00:11 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_pitch_8888

1421 e2blit_pix_order_565            00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_pix_order_565

1422 e2blit_pix_order_1555           00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_pix_order_1555

1423 e2blit_pix_order_8888           00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_pix_order_8888

1424 e2blit_pix_order_ci8            00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_pix_order_ci8

1425 e2blit_qdrnt_cc                 00:00:11 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_qdrnt_cc

1426 e2blit_qdrnt_cc_565             00:00:11 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_qdrnt_cc_565

1427 e2blit_qdrnt_cc_1555            00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_qdrnt_cc_1555

1428 e2blit_qdrnt_cc_ci8             00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_qdrnt_cc_ci8

1429 e2blit_raster_order              00:00:10 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_raster_order

1430 e2blit_raster_orderb 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_raster_orderb

1431 e2blit_shftL_565 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_shftL_565

1432 e2blit_shftL_1555 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_shftL_1555

1433 e2blit_shftL_8888 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_shftL_8888

1434 e2blit_shftL_ci8 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_shftL_ci8

1435 e2blit_shftR_565 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_shftR_565

1436 e2blit_shftR_1555 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_shftR_1555

1437 e2blit_shftR_8888 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_shftR_8888

1438 e2blit_shftR_ci8 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_shftR_ci8

1439 e2blit_src_565 00:00:27 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_src_565

1440 e2blit_src_565a 00:00:22 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_src_565a

1441 e2blit_src_565b 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_src_565b

1442 e2blit_src_565c 00:00:12 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_src_565c

1443 e2blit_src_8888 00:00:19 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_src_8888

1444 e2blit_src_8888_sdest 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2blit_src_8888_sdest

1445 e2blit_src_8888_smono 00:00:10 77444 PASS 77444

\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_src_8888_smono

1446	e2blit_src_8888a	00:00:15	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_src_8888a
1447	e2blit_src_8888b	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_src_8888b
1448	e2blit_src_8888d	00:00:12	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_src_8888d
1449	e2blit_src_ci8	00:00:18	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_src_ci8
1450	e2blit_src_ci8_smono	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_src_ci8_smono
1451	e2blit_src_ci8_smonom	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_src_ci8_smonom
1452	e2blit_src_ci8a	00:00:15	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_src_ci8a
1453	e2blit_src_ci8b	00:00:14	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_src_ci8b
1454	e2blit_walk_565	00:00:12	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_walk_565
1455	e2blit_walk_1555	00:00:12	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_walk_1555
1456	e2blit_walk_8888	00:00:12	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_walk_8888
1457	e2blit_walk_ci8	00:00:12	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_walk_ci8
1458	e2blit_walk_srcdst	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_walk_srcdst
1459	e2blit_wh_8888	00:00:12	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blit_wh_8888
1460	e2blits_565	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress\77444_030117140633/e2blits_565
1461	e2brush	00:00:11	77444	PASS	77444	

\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush

1462	e2brush_8x8clr	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_8x8clr
1463	e2brush_8x8clr_565	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_8x8clr_565
1464	e2brush_8x8clr_1555	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_8x8clr_1555
1465	e2brush_8x8clr_ci8	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_8x8clr_ci8
1466	e2brush_8x8mmask	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_8x8mmask
1467	e2brush_8x8mmask_565	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_8x8mmask_565
1468	e2brush_8x8mmask_1555	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_8x8mmask_1555
1469	e2brush_8x8mmask_ci8	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_8x8mmask_ci8
1470	e2brush_8x8mono	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_8x8mono
1471	e2brush_8x8mono_565	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_8x8mono_565
1472	e2brush_8x8mono_1555	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_8x8mono_1555
1473	e2brush_8x8mono_ci8	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_8x8mono_ci8
1474	e2brush_32x1line	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_32x1line
1475	e2brush_32x1line_565	00:00:10	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_32x1line_565
1476	e2brush_32x1line_1555	00:00:11	77444	PASS	77444	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_32x1line_1555
1477	e2brush_32x1line_ci8	00:00:10	77444	PASS	77444	

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\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_32x1line_ci8

1478 e2brush_32x1linemask                00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_32x1linemask

1479 e2brush_32x1linemask_565            00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_32x1linemask_565

1480 e2brush_32x1linemask_1555           00:00:11 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_32x1linemask_1555

1481 e2brush_32x1linemask_ci8            00:00:10 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_32x1linemask_ci8

1482 e2brush_565                          00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_565

1483 e2brush_1555                          00:00:11 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_1555

1484 e2brush_address                      00:00:14 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_address

1485 e2brush_address_565                  00:00:12 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_address_565

1486 e2brush_address_1555                 00:00:13 77444 PASS    77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_address_1555

1487 e2brush_address_ci8                  00:00:12 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_address_ci8

1488 e2brush_ci8                          00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_ci8

1489 e2brush_solid                        00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_solid

1490 e2brush_solid_565                    00:00:11 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_solid_565

1491 e2brush_solid_1555                   00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_solid_1555

1492 e2brush_solid_ci8                    00:00:10 77444 PASS    77444
      \\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_solid_ci8

1493 e2brush_solidline                    00:00:11 77444 PASS    77444

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\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_solidline

1494 e2brush_solidline_565 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_solidline_565

1495 e2brush_solidline_1555 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_solidline_1555

1496 e2brush_solidline_ci8 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2brush_solidline_ci8

1497 e2cache1 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2cache1

1498 e2cache2 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2cache2

1499 e2cache4 00:00:19 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2cache4

1500 e2cache5 00:00:14 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2cache5

1501 e2cache6 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2cache6

1502 e2cache7 00:00:12 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2cache7

1503 e2cache8 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2cache8

1504 e2dst_sc SSR_565 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2dst_sc SSR_565

1505 e2dst_sc SSR_1555 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2dst_sc SSR_1555

1506 e2dst_sc SSR_8888 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2dst_sc SSR_8888

1507 e2dst_sc SSR_ci8 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2dst_sc SSR_ci8

1508 e2endian 00:00:15 77444 FAIL
gold or cmp file mis

1509 e2endian_agg 00:00:13 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2endian_agg

1510 e2endian_host 00:00:16 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2endian_host

1511 e2lilblit 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2lilblit

1512 e2lilblit_line 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2lilblit_line

1513 e2line_box 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_box

1514 e2line_bridgeB 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_bridgeB

1515 e2line_bridgeBL 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_bridgeBL

1516 e2line_bridgeBR 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_bridgeBR

1517 e2line_bridgeL 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_bridgeL

1518 e2line_bridgeLRTB 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_bridgeLRTB

1519 e2line_bridgeR 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_bridgeR

1520 e2line_bridgeT 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_bridgeT

1521 e2line_bridgeTL 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_bridgeTL

1522 e2line_bridgeTR 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_bridgeTR

1523 e2line_hori565 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_hori565

1524 e2line_hori1555 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_hori1555

1525 e2line_hori8888 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_hori8888

1526 e2line_horici8 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_horici8

1527 e2line_horishort565 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_horishort565

1528 e2line_horishort1555 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_horishort1555

1529 e2line_horishort8888 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_horishort8888

1530 e2line_horishortci8 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_horishortci8

1531 e2line_nobridge 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_nobridge

1532 e2line_offscreen 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_offscreen

1533 e2line_patcount 00:00:12 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_patcount

1534 e2line_patcount_565 00:00:12 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_patcount_565

1535 e2line_patcount_1555 00:00:12 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_patcount_1555

1536 e2line_patcount_ci8 00:00:12 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_patcount_ci8

1537 e2line_patcount_poly_565 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_patcount_poly_565

1538 e2line_patcount_poly_ci8 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_patcount_poly_ci8

1539 e2line_ptrn 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_ptrn

1540 e2line_ptrnplaid 00:00:12 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_ptrnplaid

1541 e2line_star 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2line_star

1542	e2line_vert565	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_vert565				
1543	e2line_vert1555	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_vert1555				
1544	e2line_vert8888	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_vert8888				
1545	e2line_vertci8	00:00:12	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_vertci8				
1546	e2line_vertshort565	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_vertshort565				
1547	e2line_vertshort1555	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_vertshort1555				
1548	e2line_vertshort8888	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_vertshort8888				
1549	e2line_vertshortci8	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_vertshortci8				
1550	e2line_zeropixel	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2line_zeropixel				
1551	e2max_values_height	00:00:18	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2max_values_height				
1552	e2max_values_offset	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2max_values_offset				
1553	e2max_values_width	00:00:18	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2max_values_width				
1554	e2max_values_xy	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2max_values_xy				
1555	e2rop_00_0f	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_00_0f				
1556	e2rop_10_1f	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_10_1f				
1557	e2rop_20_2f	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_20_2f				

1558	e2rop_30_3f	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_30_3f				
1559	e2rop_40_4f	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_40_4f				
1560	e2rop_50_5f	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_50_5f				
1561	e2rop_60_6f	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_60_6f				
1562	e2rop_70_7f	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_70_7f				
1563	e2rop_80_8f	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_80_8f				
1564	e2rop_90_9f	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_90_9f				
1565	e2rop_a0_af	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_a0_af				
1566	e2rop_b0_bf	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_b0_bf				
1567	e2rop_c0_cf	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_c0_cf				
1568	e2rop_d0_df	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_d0_df				
1569	e2rop_e0_ef	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_e0_ef				
1570	e2rop_f0_ff	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2rop_f0_ff				
1571	e2scssr_flipped_blits_8888	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssr_flipped_blits_8888				
1572	e2scssr_flipped_lines	00:00:11	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssr_flipped_lines				
1573	e2scssr_none_565	00:00:10	77444	PASS	77444
	\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssr_none_565				

1574 e2scssr_none_1555 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssr_none_1555

1575 e2scssr_none_8888 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssr_none_8888

1576 e2scssr_none_ci8 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssr_none_ci8

1577 e2scssr_within_565 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssr_within_565

1578 e2scssr_within_1555 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssr_within_1555

1579 e2scssr_within_8888 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssr_within_8888

1580 e2scssr_within_ci8 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssr_within_ci8

1581 e2scssrB_565 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrB_565

1582 e2scssrB_1555 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrB_1555

1583 e2scssrB_8888 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrB_8888

1584 e2scssrB_ci8 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrB_ci8

1585 e2scssrBL_565 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrBL_565

1586 e2scssrBL_1555 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrBL_1555

1587 e2scssrBL_8888 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrBL_8888

1588 e2scssrBL_ci8 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrBL_ci8

1589 e2scssrBR_565 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrBR_565

1590 e2scssrBR_1555 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrBR_1555

1591 e2scssrBR_8888 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrBR_8888

1592 e2scssrBR_ci8 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrBR_ci8

1593 e2scssrL_565 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrL_565

1594 e2scssrL_1555 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrL_1555

1595 e2scssrL_8888 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrL_8888

1596 e2scssrL_ci8 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrL_ci8

1597 e2scssrLRTB_565 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrLRTB_565

1598 e2scssrLRTB_1555 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrLRTB_1555

1599 e2scssrLRTB_8888 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrLRTB_8888

1600 e2scssrLRTB_ci8 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrLRTB_ci8

1601 e2scssrR_565 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrR_565

1602 e2scssrR_1555 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrR_1555

1603 e2scssrR_8888 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrR_8888

1604 e2scssrR_ci8 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrR_ci8

1605 e2scssrT_565 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress\77444_030117140633/e2scssrT_565

1606 e2scssrT_1555 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrT_1555

1607 e2scssrT_8888 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrT_8888

1608 e2scssrT_ci8 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrT_ci8

1609 e2scssrTL_565 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrTL_565

1610 e2scssrTL_1555 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrTL_1555

1611 e2scssrTL_8888 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrTL_8888

1612 e2scssrTL_ci8 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrTL_ci8

1613 e2scssrTR_565 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrTR_565

1614 e2scssrTR_1555 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrTR_1555

1615 e2scssrTR_8888 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrTR_8888

1616 e2scssrTR_ci8 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2scssrTR_ci8

1617 e2src_scssrB 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2src_scssrB

1618 e2src_scssrB_565 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2src_scssrB_565

1619 e2src_scssrB_1555 00:00:11 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2src_scssrB_1555

1620 e2src_scssrB_ci8 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2src_scssrB_ci8

1621 e2src_scssrBR 00:00:10 77444 PASS 77444
\\fl_mkelly2\d\r400\regress/77444_030117140633/e2src_scssrBR

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1622 e2src_scssrBR_565                                00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2src_scssrBR_565

1623 e2src_scssrBR_1555                              00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2src_scssrBR_1555

1624 e2src_scssrBR_ci8                              00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2src_scssrBR_ci8

1625 e2src_scssrR                                    00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2src_scssrR

1626 e2src_scssrR_565                                00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2src_scssrR_565

1627 e2src_scssrR_1555                              00:00:10 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2src_scssrR_1555

1628 e2src_scssrR_ci8                              00:00:10 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2src_scssrR_ci8

1629 e2srcsc_565                                    00:00:11 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2srcsc_565

1630 e2srcsc_8888                                    00:00:12 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2srcsc_8888

1631 e2srcsc_ci8                                    00:00:12 77444 PASS    77444
        \\fl_mkelly2\d\r400\regress/77444_030117140633/e2srcsc_ci8

1632 r400rbbm_simple_triangle_01                    98:49:45 77444 FAIL
cmp file missing No
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-----+

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107:18:12

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+-----+
+ Regression Summary:  R400 EMU SYNC 77444
+ Date: Wed Jan 22 06:59:09 2003
+-----+
+ UNIT | Total Tests | Tests Run | Tests Pass | %Pass |
+-----+
SC      393      390      381      97.69
VGT     233     233     192     82.40
CL      341     336     335     99.70
SU      148     147     137     93.20
VTE     39      38      37     97.37
CP      492     479     469     97.91
RBBM    1        1        0      0.00
BUGS    0        0        0      0.00
SANITY  1        1        1    100.00
STRESS  0        0        0      0.00
PERF    7        7        6     85.71
+-----+
TOTAL   1655     1632     1558     95.47
+-----+

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+-----+
+-----+
+ R400 EMU TEST REGRESS HISTORY Thu Jan 23 06:48:59 2003
+-----+
+-----+
+ No Test Name Emu Time Sync Status
LastPass FailReason MostRecentPath +
+-----+
-----+
1 r400sc_rts_01 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_rts_01

2 r400sc_pinwheel_03 00:02:02 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_pinwheel_03

3 r400sc_pkr_row_wrap_disable_rts_01 00:00:36 78411 FAIL
r400sc_pkr_row_wrap_
4 r400sc_vtx_and_pix_pipe_disable_combos_05 00:05:54 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_vtx_and_pix_pipe_disable_combos_0
5
5 r400sc_vtx_pipe_disable_0101_01 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_vtx_pipe_disable_0101_01

6 r400sc_vtx_pipe_disable_0100_01 00:00:16 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_vtx_pipe_disable_0100_01

7 r400sc_vtx_and_pix_pipe_disable_rnd_combos_01 00:00:59 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_vtx_and_pix_pipe_disable_rnd_comb
os_01
8 r400sc_vtx_and_pix_pipe_disable_rnd_combos_02 00:00:31 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_vtx_and_pix_pipe_disable_rnd_comb
os_02
9 r400sc_vtx_pipe_disable_combos_01 00:00:56 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_vtx_pipe_disable_combos_01

10 r400sc_vtx_and_pix_pipe_disable_combos_01 00:01:00 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_vtx_and_pix_pipe_disable_combos_0
1
11 r400sc_pix_pipe_disable_combos_01 00:00:58 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_pix_pipe_disable_combos_01

12 r400sc_vtx_pipe_disable_combos_02 00:00:28 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_vtx_pipe_disable_combos_02

13 r400sc_vtx_and_pix_pipe_disable_combos_02 00:00:34 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_vtx_and_pix_pipe_disable_combos_0
2

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14	r400sc_pix_pipe_disable_combos_02	00:00:32	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_pix_pipe_disable_combos_02					
15	r400sc_vtx_pipe_disable_combos_03	00:00:36	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_vtx_pipe_disable_combos_03					
16	r400sc_vtx_and_pix_pipe_disable_combos_03	00:00:45	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_vtx_and_pix_pipe_disable_combos_03					
17	r400sc_vtx_and_pix_pipe_disable_combos_04	00:10:36	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_vtx_and_pix_pipe_disable_combos_04					
18	r400sc_pix_pipe_disable_combos_03	00:00:44	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_pix_pipe_disable_combos_03					
19	r400sc_centers_and_centroids_state_switching_01	00:00:16	78411	FAIL	
compare mismatch **					
20	r400sc_msaa_8_simple_triangle_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_simple_triangle_01					
21	r400sc_viz_query_02	00:00:26	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_viz_query_02					
22	r400sc_pipe_disable_v0_p0_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_pipe_disable_v0_p0_01					
23	r400sc_pipe_disable_v01_p01_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_pipe_disable_v01_p01_01					
24	r400sc_pipe_disable_v2_p2_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_pipe_disable_v2_p2_01					
25	r400sc_pipe_disable_v02_p02_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_pipe_disable_v02_p02_01					
26	r400sc_pipe_disable_v12_p12_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_pipe_disable_v12_p12_01					
27	r400sc_pipe_disable_v012_p012_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_pipe_disable_v012_p012_01					
28	r400sc_pipe_disable_v3_p3_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_pipe_disable_v3_p3_01					
29	r400sc_pipe_disable_v03_p03_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_pipe_disable_v03_p03_01					
30	r400sc_pipe_disable_v13_p13_01	00:00:12	78411	PASS	78411

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\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_pipe_disable_v13_p13_01

  31 r400sc_pipe_disable_v013_p013_01          00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_pipe_disable_v013_p013_01

  32 r400sc_pipe_disable_v23_p23_01          00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_pipe_disable_v23_p23_01

  33 r400sc_pipe_disable_v023_p023_01        00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_pipe_disable_v023_p023_01

  34 r400sc_pipe_disable_v123_p123_01        00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_pipe_disable_v123_p123_01

  35 r400sc_simple_register_indirect          00:00:12 78411 FAIL
gold or cmp file mis

  36 r400sc_simple_triangle_01                00:00:13 78411 FAIL
compare mismatch **

  37 r400sc_fifo_sizing_01                    00:00:25 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_fifo_sizing_01

  38 r400sc_clip_vtx_reorder_01               00:00:40 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_clip_vtx_reorder_01

  39 r400sc_pipes_2_3_disabled_01             00:00:19 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_pipes_2_3_disabled_01

  40 r400sc_pkr_row_wrap_disable_01           00:00:35 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_pkr_row_wrap_disable_01

  41 r400sc_pkr_row_wrap_disable_02           00:01:25 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_pkr_row_wrap_disable_02

  42 r400sc_pkr_row_wrap_disable_03           00:01:46 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_pkr_row_wrap_disable_03

  43 r400sc_pkr_row_wrap_disable_04           00:01:45 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_pkr_row_wrap_disable_04

  44 r400sc_pkr_row_wrap_disable_05           00:02:22 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_pkr_row_wrap_disable_05

  45 r400sc_quad_order_enable_01              00:00:19 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_quad_order_enable_01

  46 r400sc_one_quad_per_clock_enable_01      00:00:20 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sc_one_quad_per_clock_enable_01

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47	r400sc_pix_pipes_2_3_disabled_01	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_pix_pipes_2_3_disabled_01					
48	r400sc_persp_corr_disable_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_persp_corr_disable_01					
49	r400sc_max_line_width_01	00:01:02	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_max_line_width_01					
50	r400sc_max_line_width_02	00:01:01	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_max_line_width_02					
51	r400sc_hw_coords_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_hw_coords_01					
52	r400sc_hw_coords_02	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_hw_coords_02					
53	r400sc_hw_coords_03	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_hw_coords_03					
54	r400sc_hw_coords_04	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_hw_coords_04					
55	r400sc_hw_coords_05	00:00:38	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_hw_coords_05					
56	r400sc_baryc_01	00:00:28	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_baryc_01					
57	r400sc_baryc_02	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_baryc_02					
58	r400sc_bres_cntl_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_bres_cntl_01					
59	r400sc_bres_cntl_02	00:00:26	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_bres_cntl_02					
60	r400sc_bres_cntl_03	00:00:25	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_bres_cntl_03					
61	r400sc_bres_cntl_04	00:00:27	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_bres_cntl_04					
62	r400sc_bres_cntl_w2k_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_bres_cntl_w2k_01					

63	r400sc_bres_cntl_w9x_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_bres_cntl_w9x_01					
64	r400sc_clip_rect_01	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_clip_rect_01					
65	r400sc_clip_rect_02	00:00:19	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_clip_rect_02					
66	r400sc_clip_rect_03	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_clip_rect_03					
67	r400sc_clip_rect_04	00:00:19	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_clip_rect_04					
68	r400sc_clip_rect_fc_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_clip_rect_fc_01					
69	r400sc_clipped_triangle_polymode_line_stippled_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_clipped_triangle_polymode_line_stippled_01					
70	r400sc_diamond_exit_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_diamond_exit_01					
71	r400sc_diamond_exit_02	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_diamond_exit_02					
72	r400sc_diamond_exit_03	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_diamond_exit_03					
73	r400sc_diamond_exit_04	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_diamond_exit_04					
74	r400sc_diamond_exit_05	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_diamond_exit_05					
75	r400sc_jss_1x1_primitives_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_1x1_primitives_01					
76	r400sc_jss_1x2_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_1x2_01					
77	r400sc_jss_1x2_02	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_1x2_02					
78	r400sc_jss_1x2_primitives_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_1x2_primitives_01					

79	r400sc_jss_1x3_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_1x3_01				
80	r400sc_jss_1x3_02	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_1x3_02				
81	r400sc_jss_1x3_primtypes_01	00:00:17	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_1x3_primtypes_01				
82	r400sc_jss_1x4_01	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_1x4_01				
83	r400sc_jss_1x4_02	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_1x4_02				
84	r400sc_jss_1x4_primtypes_01	00:00:18	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_1x4_primtypes_01				
85	r400sc_jss_2x1_01	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_2x1_01				
86	r400sc_jss_2x1_02	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_2x1_02				
87	r400sc_jss_2x1_primtypes_01	00:00:18	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_2x1_primtypes_01				
88	r400sc_jss_2x2_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_2x2_01				
89	r400sc_jss_2x2_02	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_2x2_02				
90	r400sc_jss_2x2_primtypes_01	00:00:17	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_2x2_primtypes_01				
91	r400sc_jss_2x3_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_2x3_01				
92	r400sc_jss_2x3_02	00:00:16	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_2x3_02				
93	r400sc_jss_2x3_primtypes_01	00:00:17	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_2x3_primtypes_01				
94	r400sc_jss_2x4_01	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_2x4_01				

95	r400sc_jss_2x4_02	00:00:17	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_2x4_02				
96	r400sc_jss_2x4_primtypes_01	00:00:18	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_2x4_primtypes_01				
97	r400sc_jss_3x1_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_3x1_01				
98	r400sc_jss_3x1_02	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_3x1_02				
99	r400sc_jss_3x1_primtypes_01	00:00:17	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_3x1_primtypes_01				
100	r400sc_jss_3x2_01	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_3x2_01				
101	r400sc_jss_3x2_02	00:00:16	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_3x2_02				
102	r400sc_jss_3x2_primtypes_01	00:00:18	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_3x2_primtypes_01				
103	r400sc_jss_3x3_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_3x3_01				
104	r400sc_jss_3x3_02	00:00:19	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_3x3_02				
105	r400sc_jss_3x3_primtypes_01	00:00:18	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_3x3_primtypes_01				
106	r400sc_jss_3x4_01	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_3x4_01				
107	r400sc_jss_3x4_02	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_3x4_02				
108	r400sc_jss_3x4_03	00:00:20	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_3x4_03				
109	r400sc_jss_3x4_primtypes_01	00:00:17	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_3x4_primtypes_01				
110	r400sc_jss_4x1_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x1_01				

111 r400sc_jss_4x1_02 00:00:15 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x1_02

112 r400sc_jss_4x1_primtypes_01 00:00:18 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x1_primtypes_01

113 r400sc_jss_4x2_01 00:00:14 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x2_01

114 r400sc_jss_4x2_02 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x2_02

115 r400sc_jss_4x2_primtypes_01 00:00:18 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x2_primtypes_01

116 r400sc_jss_4x3_01 00:00:14 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x3_01

117 r400sc_jss_4x3_02 00:00:20 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x3_02

118 r400sc_jss_4x3_primtypes_01 00:00:19 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x3_primtypes_01

119 r400sc_jss_4x4_01 00:00:14 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x4_01

120 r400sc_jss_4x4_02 00:00:21 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x4_02

121 r400sc_jss_4x4_03 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x4_03

122 r400sc_jss_4x4_aa_mask_01 00:00:22 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x4_aa_mask_01

123 r400sc_jss_4x4_aa_mask_02 00:01:20 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x4_aa_mask_02

124 r400sc_jss_4x4_fc_01 00:00:14 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x4_fc_01

125 r400sc_jss_4x4_fc_02 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x4_fc_02

126 r400sc_jss_4x4_max_dist_01 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x4_max_dist_01

127	r400sc_jss_4x4_primitives_01	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_jss_4x4_primitives_01					
128	r400sc_line_dx10_eq_0_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_dx10_eq_0_01					
129	r400sc_line_dx10_ge_0_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_dx10_ge_0_01					
130	r400sc_line_dx10_lt_0_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_dx10_lt_0_01					
131	r400sc_line_dy10_eq_0_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_dy10_eq_0_01					
132	r400sc_line_dy10_ge_0_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_dy10_ge_0_01					
133	r400sc_line_dy10_lt_0_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_dy10_lt_0_01					
134	r400sc_line_expand_width_msa_8_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_expand_width_msa_8_01					
135	r400sc_line_expand_width_msa_8_02	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_expand_width_msa_8_02					
136	r400sc_line_expand_width_msa_8_03	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_expand_width_msa_8_03					
137	r400sc_line_jss_3x4_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_jss_3x4_01					
138	r400sc_line_list_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_01					
139	r400sc_line_list_02	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_02					
140	r400sc_line_list_03	00:01:05	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_03					
141	r400sc_line_list_04	00:01:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_04					
142	r400sc_line_list_05	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_05					

143 r400sc_line_list_06 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_06

144 r400sc_line_list_07 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_07

145 r400sc_line_list_08 00:00:15 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_08

146 r400sc_line_list_09 00:00:14 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_09

147 r400sc_line_list_10 00:00:15 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_10

148 r400sc_line_list_11 00:00:14 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_11

149 r400sc_line_list_12 00:00:15 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_12

150 r400sc_line_list_13 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_13

151 r400sc_line_list_14 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_14

152 r400sc_line_list_15 00:00:14 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_15

153 r400sc_line_list_16 00:00:14 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_16

154 r400sc_line_list_17 00:00:14 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_17

155 r400sc_line_list_18 00:00:14 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_18

156 r400sc_line_list_concentric_circle_01 00:00:16 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_concentric_circle_01

157 r400sc_line_list_concentric_circle_02 00:00:19 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_concentric_circle_02

158 r400sc_line_list_concentric_circle_03 00:00:18 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_concentric_circle_03

159	r400sc_line_list_textured_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_textured_01					
160	r400sc_line_list_verify_st_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_list_verify_st_01					
161	r400sc_line_msa_8_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_msa_8_01					
162	r400sc_line_msa_8_textured_01	00:00:20	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_msa_8_textured_01					
163	r400sc_line_msa_8_textured_fc_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_msa_8_textured_fc_01					
164	r400sc_line_stipple_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_01					
165	r400sc_line_stipple_02	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_02					
166	r400sc_line_stipple_03	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_03					
167	r400sc_line_stipple_04	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_04					
168	r400sc_line_stipple_05	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_05					
169	r400sc_line_stipple_06	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_06					
170	r400sc_line_stipple_07	00:00:20	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_07					
171	r400sc_line_stipple_08	00:00:20	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_08					
172	r400sc_line_stipple_09	00:00:19	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_09					
173	r400sc_line_stipple_10	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_10					
174	r400sc_line_stipple_11	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_11					

175	r400sc_line_stipple_12	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_12					
176	r400sc_line_stipple_13	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_13					
177	r400sc_line_stipple_14	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_14					
178	r400sc_line_stipple_15	00:00:23	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_15					
179	r400sc_line_stipple_16	00:00:23	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_16					
180	r400sc_line_stipple_17	00:00:27	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_17					
181	r400sc_line_stipple_18	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_18					
182	r400sc_line_stipple_19	00:00:28	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_19					
183	r400sc_line_stipple_20	00:00:26	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_20					
184	r400sc_line_stipple_21	00:00:26	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_21					
185	r400sc_line_stipple_22	00:00:26	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_22					
186	r400sc_line_stipple_23	00:00:28	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_23					
187	r400sc_line_stipple_fc_08	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_stipple_fc_08					
188	r400sc_line_strip_stipple_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_line_strip_stipple_01					
189	r400sc_msaa_1_01	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_1_01					
190	r400sc_msaa_1_primitives_01	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_1_primitives_01					

191 r400sc_msaa_1_rectangle_list_01 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_1_rectangle_list_01

192 r400sc_msaa_1_rectangle_list_02 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_1_rectangle_list_02

193 r400sc_msaa_1_rectangle_list_03 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_1_rectangle_list_03

194 r400sc_msaa_1_rectangle_list_04 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_1_rectangle_list_04

195 r400sc_msaa_1_rectangle_list_05 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_1_rectangle_list_05

196 r400sc_msaa_1_rectangle_list_06 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_1_rectangle_list_06

197 r400sc_msaa_1_rectangle_list_07 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_1_rectangle_list_07

198 r400sc_msaa_1_rectangle_list_08 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_1_rectangle_list_08

199 r400sc_msaa_1_zbuffer_rectangle_list_01 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_1_zbuffer_rectangle_list_01

200 r400sc_msaa_1_zbuffer_rectangle_list_02 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_1_zbuffer_rectangle_list_02

201 r400sc_msaa_2_primitives_01 00:00:16 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_2_primitives_01

202 r400sc_msaa_2_rectangle_list_01 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_2_rectangle_list_01

203 r400sc_msaa_2_rectangle_list_02 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_2_rectangle_list_02

204 r400sc_msaa_2_rectangle_list_03 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_2_rectangle_list_03

205 r400sc_msaa_2_rectangle_list_04 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_2_rectangle_list_04

206 r400sc_msaa_2_rectangle_list_05 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_2_rectangle_list_05

207 r400sc_msaa_2_rectangle_list_06 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_2_rectangle_list_06

208 r400sc_msaa_2_rectangle_list_07 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_2_rectangle_list_07

209 r400sc_msaa_2_rectangle_list_08 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_2_rectangle_list_08

210 r400sc_msaa_2_zbuffer_rectangle_list_01 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_2_zbuffer_rectangle_list_01

211 r400sc_msaa_2_zbuffer_rectangle_list_02 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_2_zbuffer_rectangle_list_02

212 r400sc_msaa_3_primitives_01 00:00:16 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_3_primitives_01

213 r400sc_msaa_3_rectangle_list_01 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_3_rectangle_list_01

214 r400sc_msaa_3_rectangle_list_02 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_3_rectangle_list_02

215 r400sc_msaa_3_rectangle_list_03 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_3_rectangle_list_03

216 r400sc_msaa_3_rectangle_list_04 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_3_rectangle_list_04

217 r400sc_msaa_3_rectangle_list_05 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_3_rectangle_list_05

218 r400sc_msaa_3_rectangle_list_06 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_3_rectangle_list_06

219 r400sc_msaa_3_rectangle_list_07 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_3_rectangle_list_07

220 r400sc_msaa_3_rectangle_list_08 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_3_rectangle_list_08

221 r400sc_msaa_3_zbuffer_rectangle_list_01 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_3_zbuffer_rectangle_list_01

222 r400sc_msaa_3_zbuffer_rectangle_list_02 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_3_zbuffer_rectangle_list_02

223	r400sc_msaa_4_01	00:00:18	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_4_01				
224	r400sc_msaa_4_primtypes_01	00:00:17	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_4_primtypes_01				
225	r400sc_msaa_4_rectangle_list_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_4_rectangle_list_01				
226	r400sc_msaa_4_rectangle_list_02	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_4_rectangle_list_02				
227	r400sc_msaa_4_rectangle_list_03	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_4_rectangle_list_03				
228	r400sc_msaa_4_rectangle_list_04	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_4_rectangle_list_04				
229	r400sc_msaa_4_rectangle_list_05	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_4_rectangle_list_05				
230	r400sc_msaa_4_rectangle_list_06	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_4_rectangle_list_06				
231	r400sc_msaa_4_rectangle_list_07	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_4_rectangle_list_07				
232	r400sc_msaa_4_rectangle_list_08	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_4_rectangle_list_08				
233	r400sc_msaa_4_zbuffer_rectangle_list_01	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_4_zbuffer_rectangle_list_01				
234	r400sc_msaa_4_zbuffer_rectangle_list_02	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_4_zbuffer_rectangle_list_02				
235	r400sc_msaa_6_01	00:00:18	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_6_01				
236	r400sc_msaa_6_primtypes_01	00:00:17	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_6_primtypes_01				
237	r400sc_msaa_6_rectangle_list_01	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_6_rectangle_list_01				
238	r400sc_msaa_6_rectangle_list_02	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_6_rectangle_list_02				

239	r400sc_msaa_6_rectangle_list_03	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_6_rectangle_list_03					
240	r400sc_msaa_6_rectangle_list_04	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_6_rectangle_list_04					
241	r400sc_msaa_6_rectangle_list_05	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_6_rectangle_list_05					
242	r400sc_msaa_6_rectangle_list_06	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_6_rectangle_list_06					
243	r400sc_msaa_6_rectangle_list_07	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_6_rectangle_list_07					
244	r400sc_msaa_6_rectangle_list_08	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_6_rectangle_list_08					
245	r400sc_msaa_6_zbuffer_rectangle_list_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_6_zbuffer_rectangle_list_01					
246	r400sc_msaa_6_zbuffer_rectangle_list_02	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_6_zbuffer_rectangle_list_02					
247	r400sc_msaa_8_01	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_01					
248	r400sc_msaa_8_02	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_02					
249	r400sc_msaa_8_03	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_03					
250	r400sc_msaa_8_04	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_04					
251	r400sc_msaa_8_05	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_05					
252	r400sc_msaa_8_aa_mask_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_aa_mask_01					
253	r400sc_msaa_8_aa_mask_02	00:00:33	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_aa_mask_02					
254	r400sc_msaa_8_aa_mask_fc_02	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_aa_mask_fc_02					

255	r400sc_msaa_8_primtypes_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_primtypes_01					
256	r400sc_msaa_8_rectangle_list_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_rectangle_list_01					
257	r400sc_msaa_8_rectangle_list_02	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_rectangle_list_02					
258	r400sc_msaa_8_rectangle_list_03	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_rectangle_list_03					
259	r400sc_msaa_8_rectangle_list_04	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_rectangle_list_04					
260	r400sc_msaa_8_rectangle_list_05	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_rectangle_list_05					
261	r400sc_msaa_8_rectangle_list_06	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_rectangle_list_06					
262	r400sc_msaa_8_rectangle_list_07	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_rectangle_list_07					
263	r400sc_msaa_8_rectangle_list_08	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_rectangle_list_08					
264	r400sc_msaa_8_zbuffer_rectangle_list_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_zbuffer_rectangle_list_01					
265	r400sc_msaa_8_zbuffer_rectangle_list_02	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_msaa_8_zbuffer_rectangle_list_02					
266	r400sc_null_triangles_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_null_triangles_01					
267	r400sc_null_triangles_fc_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_null_triangles_fc_01					
268	r400sc_packed_color_01	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_packed_color_01					
269	r400sc_perf_01	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_perf_01					
270	r400sc_perf_02	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_perf_02					

271	r400sc_perf_03	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_perf_03				
272	r400sc_pinwheel_01	00:00:23	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_pinwheel_01				
273	r400sc_pinwheel_02	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_pinwheel_02				
274	r400sc_point_jss_3x4_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_point_jss_3x4_01				
275	r400sc_point_list_01	00:00:32	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_point_list_01				
276	r400sc_point_list_02	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_point_list_02				
277	r400sc_point_list_03	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_point_list_03				
278	r400sc_point_list_04	00:00:30	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_point_list_04				
279	r400sc_point_list_05	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_point_list_05				
280	r400sc_point_list_06	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_point_list_06				
281	r400sc_point_list_07	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_point_list_07				
282	r400sc_point_list_08	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_point_list_08				
283	r400sc_point_list_09	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_point_list_09				
284	r400sc_point_msa_8_01	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_point_msa_8_01				
285	r400sc_poly_offset_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_poly_offset_01				
286	r400sc_poly_offset_02	00:00:19	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_poly_offset_02				

287	r400sc_poly_offset_03	00:01:08	78411	FAIL	
	compare mismatch **				
288	r400sc_poly_offset_04	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_poly_offset_04				
289	r400sc_poly_offset_05	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_poly_offset_05				
290	r400sc_poly_offset_06	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_poly_offset_06				
291	r400sc_poly_offset_07	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_poly_offset_07				
292	r400sc_poly_offset_08	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_poly_offset_08				
293	r400sc_poly_offset_09	00:01:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_poly_offset_09				
294	r400sc_poly_offset_10	00:01:16	78411	FAIL	
	gold or cmp file mis				
295	r400sc_poly_offset_fc_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_poly_offset_fc_01				
296	r400sc_polygon_stipple_01	00:00:18	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_polygon_stipple_01				
297	r400sc_polymode_tri_fill_01	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_polymode_tri_fill_01				
298	r400sc_prsp_byc_intrp_ref_pix_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_prsp_byc_intrp_ref_pix_01				
299	r400sc_prsp_byc_intrp_ref_pix_02	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_prsp_byc_intrp_ref_pix_02				
300	r400sc_prsp_byc_intrp_ref_pix_03	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_prsp_byc_intrp_ref_pix_03				
301	r400sc_prsp_byc_intrp_ref_pix_04	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_prsp_byc_intrp_ref_pix_04				
302	r400sc_prsp_byc_intrp_ref_pix_05	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_prsp_byc_intrp_ref_pix_05				
303	r400sc_prsp_byc_intrp_ref_pix_06	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_prsp_byc_intrp_ref_pix_06				

304 r400sc_prsp_byc_intrp_ref_pix_07 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_prsp_byc_intrp_ref_pix_07

305 r400sc_prsp_byc_intrp_ref_pix_08 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_prsp_byc_intrp_ref_pix_08

306 r400sc_raster_fill_rule_01 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_01

307 r400sc_raster_fill_rule_02 00:00:56 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_02

308 r400sc_raster_fill_rule_03 00:00:41 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_03

309 r400sc_raster_fill_rule_04 00:00:24 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_04

310 r400sc_raster_fill_rule_05 00:00:28 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_05

311 r400sc_raster_fill_rule_07 00:00:33 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_07

312 r400sc_raster_fill_rule_08 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_08

313 r400sc_raster_fill_rule_09 00:00:32 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_09

314 r400sc_raster_fill_rule_10 00:00:20 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_10

315 r400sc_raster_fill_rule_11 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_11

316 r400sc_raster_fill_rule_12 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_12

317 r400sc_raster_fill_rule_13 00:00:14 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_13

318 r400sc_raster_fill_rule_14 00:00:29 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_14

319 r400sc_raster_fill_rule_15 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_15

320	r400sc_raster_fill_rule_16	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_16					
321	r400sc_raster_fill_rule_17	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_17					
322	r400sc_raster_fill_rule_18	00:00:28	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_18					
323	r400sc_raster_fill_rule_19	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_19					
324	r400sc_raster_fill_rule_20	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_20					
325	r400sc_raster_fill_rule_21	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_21					
326	r400sc_raster_fill_rule_22	00:00:28	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_22					
327	r400sc_raster_fill_rule_23	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_23					
328	r400sc_raster_fill_rule_24	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_24					
329	r400sc_raster_fill_rule_25	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_25					
330	r400sc_raster_fill_rule_26	00:00:28	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_26					
331	r400sc_raster_fill_rule_fc_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_raster_fill_rule_fc_01					
332	r400sc_rbbm_reg_read	00:00:07	78411	FAIL	
gold or cmp file mis					
333	r400sc_rectangle_list_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_rectangle_list_01					
334	r400sc_rectangle_list_02	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_rectangle_list_02					
335	r400sc_rectangle_list_03	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_rectangle_list_03					

336	r400sc_rectangle_list_04	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_rectangle_list_04					
337	r400sc_rectangle_list_05	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_rectangle_list_05					
338	r400sc_rectangle_list_06	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_rectangle_list_06					
339	r400sc_rectangle_list_07	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_rectangle_list_07					
340	r400sc_rectangle_list_08	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_rectangle_list_08					
341	r400sc_scissor_rect_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_scissor_rect_01					
342	r400sc_scissor_rect_02	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_scissor_rect_02					
343	r400sc_scissor_rect_03	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_scissor_rect_03					
344	r400sc_scissor_rect_04	00:00:28	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_scissor_rect_04					
345	r400sc_scissor_rect_05	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_scissor_rect_05					
346	r400sc_scissor_rect_fc_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_scissor_rect_fc_01					
347	r400sc_set_state_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_set_state_01					
348	r400sc_sp_sample_cntl_01	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_sp_sample_cntl_01					
349	r400sc_sp_sample_cntl_02	00:00:23	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_sp_sample_cntl_02					
350	r400sc_sp_sample_cntl_03	00:00:37	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_sp_sample_cntl_03					
351	r400sc_sp_sample_cntl_04	00:00:38	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_sp_sample_cntl_04					

352	r400sc_sp_sample_cntl_05	00:00:33	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_sp_sample_cntl_05					
353	r400sc_sp_sample_cntl_06	00:00:37	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_sp_sample_cntl_06					
354	r400sc_sp_sample_cntl_07	00:00:34	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_sp_sample_cntl_07					
355	r400sc_sp_sample_cntl_08	00:00:33	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_sp_sample_cntl_08					
356	r400sc_sp_sample_cntl_fc_03	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_sp_sample_cntl_fc_03					
357	r400sc_sp_sample_cntl_fc_05	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_sp_sample_cntl_fc_05					
358	r400sc_tri_16_par_64_dwords_01	00:00:28	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_16_par_64_dwords_01					
359	r400sc_tri_8textures_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_8textures_01					
360	r400sc_tri_8textures_02	00:00:30	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_8textures_02					
361	r400sc_tri_walk_start_vertex_01	00:00:25	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_01					
362	r400sc_tri_walk_start_vertex_02	00:00:24	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_02					
363	r400sc_tri_walk_start_vertex_03	00:00:24	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_03					
364	r400sc_tri_walk_start_vertex_04	00:00:24	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_04					
365	r400sc_tri_walk_start_vertex_05	00:00:24	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_05					
366	r400sc_tri_walk_start_vertex_06	00:00:23	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_06					
367	r400sc_tri_walk_start_vertex_07	00:00:24	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_07					

368 r400sc_tri_walk_start_vertex_08 00:00:23 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_08

369 r400sc_tri_walk_start_vertex_09 00:00:24 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_09

370 r400sc_tri_walk_start_vertex_10 00:00:23 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_10

371 r400sc_tri_walk_start_vertex_11 00:00:24 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_11

372 r400sc_tri_walk_start_vertex_12 00:00:24 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_12

373 r400sc_tri_walk_start_vertex_13 00:00:23 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_13

374 r400sc_tri_walk_start_vertex_14 00:00:23 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_14

375 r400sc_tri_walk_start_vertex_15 00:00:24 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_15

376 r400sc_tri_walk_start_vertex_16 00:00:24 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_tri_walk_start_vertex_16

377 r400sc_triangle_stipple_01 00:00:24 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_triangle_stipple_01

378 r400sc_window_offset_01 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_window_offset_01

379 r400sc_window_offset_02 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_window_offset_02

380 r400sc_window_offset_03 00:00:15 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_window_offset_03

381 r400sc_window_offset_04 00:00:15 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_window_offset_04

382 r400sc_window_offset_05 00:00:15 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_window_offset_05

383 r400sc_window_offset_fc_01 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_window_offset_fc_01

384	r400sc_window_scis_01	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_window_scis_01					
385	r400sc_zbuffer_line_list_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_zbuffer_line_list_01					
386	r400sc_zbuffer_point_list_01	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_zbuffer_point_list_01					
387	r400sc_zbuffer_rectangle_list_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_zbuffer_rectangle_list_01					
388	r400sc_zbuffer_rectangle_list_02	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_zbuffer_rectangle_list_02					
389	r400sc_zbuffer_rectangle_list_fc_02	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_zbuffer_rectangle_list_fc_02					
390	r400sc_zbuffer_triangle_list_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400sc_zbuffer_triangle_list_01					
391	r400cl_gband_tcl_01	00:00:33	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_tcl_01					
392	r400cl_clip_space_dx_ogl_02	00:00:30	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_clip_space_dx_ogl_02					
393	r400cl_barycentric_clip_perspective_01	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_barycentric_clip_perspective_01					
394	r400cl_barycentric_clip_perspective_02	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_barycentric_clip_perspective_02					
395	r400cl_barycentric_clip_perspective_03	00:00:19	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_barycentric_clip_perspective_03					
396	r400cl_barycentric_clip_perspective_04	00:00:20	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_barycentric_clip_perspective_04					
397	r400cl_gband_triclip_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_triclip_01					
398	r400cl_gband_point_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_point_01					
399	r400cl_edgeflags_pointFill_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_pointFill_01					

400	r400cl_edgeflags_pointFill_02	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_pointFill_02					
401	r400cl_edgeflags_pointFill_03	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_pointFill_03					
402	r400cl_edgeflags_pointFill_04	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_pointFill_04					
403	r400cl_edgeflags_pointFill_05	00:00:19	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_pointFill_05					
404	r400cl_edgeflags_pointFill_vertClip_06	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_pointFill_vertClip_06					
405	r400cl_edgeflags_pointFill_horzClip_06	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_pointFill_horzClip_06					
406	r400cl_edgeflags_pointFill_07	00:00:36	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_pointFill_07					
407	r400cl_ucp_combo_quadstrip_01	00:01:00	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combo_quadstrip_01					
408	r400cl_ucp_combo_polygon_01	00:00:57	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combo_polygon_01					
409	r400cl_ucp_cube_02	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_cube_02					
410	r400cl_ucp_cube_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_cube_01					
411	r400cl_frustum_point_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_point_01					
412	r400cl_vertex_reuse_clip_02	00:01:07	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_vertex_reuse_clip_02					
413	r400cl_vertex_reuse_clip_03	00:00:23	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_vertex_reuse_clip_03					
414	r400cl_point_ucp_clip_mode3_cull_enable_01	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_point_ucp_clip_mode3_cull_enable_01					
415	r400cl_point_ucp_clip_mode3_cull_disable_01	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_point_ucp_clip_mode3_cull_disable_01					

416	r400cl_point_ucp_clip_mode2_cull_enable_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_point_ucp_clip_mode2_cull_enable_01					
417	r400cl_point_ucp_clip_mode2_cull_disable_01	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_point_ucp_clip_mode2_cull_disable_01					
418	r400cl_point_ucp_clip_model_cull_disable_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_point_ucp_clip_model_cull_disable_01					
419	r400cl_point_ucp_clip_mode0_cull_disable_01	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_point_ucp_clip_mode0_cull_disable_01					
420	r400cl_point_gband_clip_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_point_gband_clip_01					
421	r400cl_point_frustum_clip_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_point_frustum_clip_01					
422	r400cl_point_size_ucp_combo_01	00:00:33	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_point_size_ucp_combo_01					
423	r400cl_frustum_LR_TB_01	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_LR_TB_01					
424	r400cl_edgeflags_05	00:00:19	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_05					
425	r400cl_edgeflags_06	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_06					
426	r400cl_edgeflags_07	00:00:36	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_07					
427	r400cl_cull_only_ena_02	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_cull_only_ena_02					
428	r400cl_cull_only_ena_03	00:00:19	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_cull_only_ena_03					
429	r400cl_barycentric_texture_01	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_barycentric_texture_01					
430	r400cl_clip_10_verts_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_clip_10_verts_01					
431	r400cl_clip_disable_01	00:00:26	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_clip_disable_01					

432 r400cl_clip_space_dx_ogl_01 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_clip_space_dx_ogl_01

433 r400cl_clip_ucp_6bits_01 00:00:19 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_clip_ucp_6bits_01

434 r400cl_cull_only_ena_01 00:00:18 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_cull_only_ena_01

435 r400cl_edgeflags_01 00:00:15 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_01

436 r400cl_edgeflags_02 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_02

437 r400cl_edgeflags_03 00:00:16 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_03

438 r400cl_edgeflags_04 00:00:16 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_04

439 r400cl_edgeflags_frustum_bottom_01 00:00:15 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_frustum_bottom_01

440 r400cl_edgeflags_frustum_far_01 00:00:15 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_frustum_far_01

441 r400cl_edgeflags_frustum_left_01 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_frustum_left_01

442 r400cl_edgeflags_frustum_near_01 00:00:16 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_frustum_near_01

443 r400cl_edgeflags_frustum_right_01 00:00:16 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_frustum_right_01

444 r400cl_edgeflags_frustum_top_01 00:00:15 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_frustum_top_01

445 r400cl_edgeflags_gband_01 00:00:25 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_gband_01

446 r400cl_edgeflags_gband_bottom_01 00:00:25 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_gband_bottom_01

447 r400cl_edgeflags_gband_left_01 00:00:26 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_gband_left_01

448	r400cl_edgeflags_gband_right_01	00:00:26	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_gband_right_01					
449	r400cl_edgeflags_gband_top_01	00:00:25	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_gband_top_01					
450	r400cl_edgeflags_texture_sample_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_edgeflags_texture_sample_01					
451	r400cl_frustum_01	00:00:25	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_01					
452	r400cl_frustum_02	00:00:31	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_02					
453	r400cl_frustum_03	00:00:30	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_03					
454	r400cl_frustum_04	00:00:34	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_04					
455	r400cl_frustum_05	00:00:25	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_05					
456	r400cl_frustum_06	00:00:30	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_06					
457	r400cl_frustum_07	00:00:32	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_07					
458	r400cl_frustum_08	00:00:36	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_08					
459	r400cl_frustum_09	00:00:25	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_09					
460	r400cl_frustum_10	00:00:31	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_10					
461	r400cl_frustum_11	00:00:30	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_11					
462	r400cl_frustum_12	00:00:34	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_12					
463	r400cl_frustum_13	00:00:27	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_13					

464 r400cl_frustum_14 00:00:31 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_14

465 r400cl_frustum_15 00:00:29 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_15

466 r400cl_frustum_16 00:00:33 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_16

467 r400cl_frustum_17 00:00:26 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_17

468 r400cl_frustum_18 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_18

469 r400cl_frustum_19 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_19

470 r400cl_frustum_20 00:00:32 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_20

471 r400cl_frustum_21 00:00:26 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_21

472 r400cl_frustum_22 00:00:31 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_22

473 r400cl_frustum_23 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_23

474 r400cl_frustum_24 00:00:32 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_24

475 r400cl_frustum_25 00:00:23 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_25

476 r400cl_frustum_26 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_26

477 r400cl_frustum_27 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_27

478 r400cl_frustum_28 00:00:35 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_28

479 r400cl_frustum_29 00:00:22 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_29

480 r400cl_frustum_30 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_30

481 r400cl_frustum_31 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_31

482 r400cl_frustum_32 00:00:34 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_32

483 r400cl_frustum_33 00:00:23 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_33

484 r400cl_frustum_34 00:00:29 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_34

485 r400cl_frustum_35 00:00:29 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_35

486 r400cl_frustum_36 00:00:35 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_36

487 r400cl_frustum_37 00:00:24 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_37

488 r400cl_frustum_38 00:00:27 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_38

489 r400cl_frustum_39 00:00:27 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_39

490 r400cl_frustum_40 00:00:29 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_40

491 r400cl_frustum_41 00:00:25 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_41

492 r400cl_frustum_42 00:00:28 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_42

493 r400cl_frustum_43 00:00:29 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_43

494 r400cl_frustum_44 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_44

495 r400cl_frustum_45 00:00:26 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_45

496 r400cl_frustum_46 00:00:28 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_46

497 r400cl_frustum_47 00:00:27 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_47

498 r400cl_frustum_48 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_48

499 r400cl_frustum_49 00:00:26 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_49

500 r400cl_frustum_50 00:00:28 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_50

501 r400cl_frustum_51 00:00:28 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_51

502 r400cl_frustum_52 00:00:29 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_52

503 r400cl_frustum_53 00:00:26 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_53

504 r400cl_frustum_54 00:00:28 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_54

505 r400cl_frustum_55 00:00:28 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_55

506 r400cl_frustum_56 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_56

507 r400cl_frustum_57 00:00:25 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_57

508 r400cl_frustum_58 00:00:28 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_58

509 r400cl_frustum_59 00:00:29 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_59

510 r400cl_frustum_60 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_60

511 r400cl_frustum_61 00:00:25 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_frustum_61

512 r400cl_frustum_62 00:00:29 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_62

513 r400cl_frustum_63 00:00:28 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_63

514 r400cl_frustum_64 00:00:31 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_64

515 r400cl_frustum_65 00:00:25 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_65

516 r400cl_frustum_66 00:00:29 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_66

517 r400cl_frustum_67 00:00:29 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_67

518 r400cl_frustum_68 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_68

519 r400cl_frustum_69 00:00:24 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_69

520 r400cl_frustum_70 00:00:29 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_70

521 r400cl_frustum_71 00:00:28 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_71

522 r400cl_frustum_72 00:00:30 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_72

523 r400cl_frustum_76 00:00:33 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_76

524 r400cl_frustum_81 00:00:22 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_81

525 r400cl_frustum_86 00:00:28 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_86

526 r400cl_frustum_91 00:00:28 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_91

527 r400cl_frustum_96 00:00:33 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_96

528	r400cl_frustum_LFT_combos_01	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_LFT_combos_01					
529	r400cl_frustum_LFT_rotated_01	00:00:45	78411	FAIL	
compare mismatch **					
530	r400cl_frustum_all_vols_lines	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_all_vols_lines					
531	r400cl_frustum_all_vols_tris	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_all_vols_tris					
532	r400cl_frustum_lines_01	00:00:19	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_01					
533	r400cl_frustum_lines_02	00:00:21	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_02					
534	r400cl_frustum_lines_03	00:00:21	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_03					
535	r400cl_frustum_lines_04	00:00:24	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_04					
536	r400cl_frustum_lines_05	00:00:20	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_05					
537	r400cl_frustum_lines_06	00:00:22	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_06					
538	r400cl_frustum_lines_07	00:00:21	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_07					
539	r400cl_frustum_lines_08	00:00:24	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_08					
540	r400cl_frustum_lines_09	00:00:20	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_09					
541	r400cl_frustum_lines_10	00:00:21	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_10					
542	r400cl_frustum_lines_101	00:00:20	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_101					
543	r400cl_frustum_lines_102	00:00:21	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_102					
544	r400cl_frustum_lines_103	00:00:17	78411	PASS	78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_103

545 r400cl_frustum_lines_104                00:00:19 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_104

546 r400cl_frustum_lines_105                00:00:15 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_105

547 r400cl_frustum_lines_106                00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_106

548 r400cl_frustum_lines_107                00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_107

549 r400cl_frustum_lines_108                00:00:18 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_108

550 r400cl_frustum_lines_11                 00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_11

551 r400cl_frustum_lines_12                 00:00:19 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_12

552 r400cl_frustum_lines_13                 00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_13

553 r400cl_frustum_lines_14                 00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_14

554 r400cl_frustum_lines_15                 00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_15

555 r400cl_frustum_lines_16                 00:00:19 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_16

556 r400cl_frustum_lines_17                 00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_17

557 r400cl_frustum_lines_18                 00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_18

558 r400cl_frustum_lines_19                 00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_19

559 r400cl_frustum_lines_20                 00:00:19 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_20

560 r400cl_frustum_lines_21                 00:00:15 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_21

561 r400cl_frustum_lines_22                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_22

562 r400cl_frustum_lines_23                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_23

563 r400cl_frustum_lines_24                00:00:19 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_24

564 r400cl_frustum_lines_25                00:00:15 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_25

565 r400cl_frustum_lines_26                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_26

566 r400cl_frustum_lines_27                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_27

567 r400cl_frustum_lines_28                00:00:19 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_28

568 r400cl_frustum_lines_29                00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_29

569 r400cl_frustum_lines_30                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_30

570 r400cl_frustum_lines_31                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_31

571 r400cl_frustum_lines_32                00:00:19 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_32

572 r400cl_frustum_lines_33                00:00:15 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_33

573 r400cl_frustum_lines_34                00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_34

574 r400cl_frustum_lines_35                00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_35

575 r400cl_frustum_lines_36                00:00:18 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_36

576 r400cl_frustum_lines_37                00:00:16 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_37

577 r400cl_frustum_lines_38                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_38

578 r400cl_frustum_lines_39                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_39

579 r400cl_frustum_lines_40                00:00:18 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_40

580 r400cl_frustum_lines_41                00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_41

581 r400cl_frustum_lines_42                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_42

582 r400cl_frustum_lines_43                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_43

583 r400cl_frustum_lines_44                00:00:18 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_44

584 r400cl_frustum_lines_45                00:00:15 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_45

585 r400cl_frustum_lines_46                00:00:20 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_46

586 r400cl_frustum_lines_47                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_47

587 r400cl_frustum_lines_48                00:00:18 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_48

588 r400cl_frustum_lines_49                00:00:15 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_49

589 r400cl_frustum_lines_50                00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_50

590 r400cl_frustum_lines_51                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_51

591 r400cl_frustum_lines_52                00:00:18 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_52

592 r400cl_frustum_lines_53                00:00:15 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_53

593 r400cl_frustum_lines_54          00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_54

594 r400cl_frustum_lines_55          00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_55

595 r400cl_frustum_lines_56          00:00:18 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_56

596 r400cl_frustum_lines_57          00:00:15 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_57

597 r400cl_frustum_lines_58          00:00:16 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_58

598 r400cl_frustum_lines_59          00:00:16 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_59

599 r400cl_frustum_lines_60          00:00:18 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_60

600 r400cl_frustum_lines_61          00:00:15 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_61

601 r400cl_frustum_lines_62          00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_62

602 r400cl_frustum_lines_63          00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_63

603 r400cl_frustum_lines_64          00:00:18 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_64

604 r400cl_frustum_lines_65          00:00:16 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_65

605 r400cl_frustum_lines_66          00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_66

606 r400cl_frustum_lines_67          00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_67

607 r400cl_frustum_lines_68          00:00:18 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_68

608 r400cl_frustum_lines_69          00:00:15 78411 PASS 78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_69

609 r400cl_frustum_lines_70                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_70

610 r400cl_frustum_lines_71                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_71

611 r400cl_frustum_lines_72                00:00:18 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_frustum_lines_72

612 r400cl_gband_01                        00:00:16 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_01

613 r400cl_gband_02                        00:00:18 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_02

614 r400cl_gband_03                        00:00:18 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_03

615 r400cl_gband_04                        00:00:17 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_04

616 r400cl_gband_05                        00:00:13 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_05

617 r400cl_gband_06                        00:00:11 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_06

618 r400cl_gband_07                        00:00:13 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_07

619 r400cl_gband_08                        00:00:13 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_08

620 r400cl_gband_09                        00:00:12 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_09

621 r400cl_gband_10                        00:00:13 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_10

622 r400cl_gband_11                        00:00:11 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_11

623 r400cl_gband_12                        00:00:13 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_12

624 r400cl_gband_13                        00:00:13 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_13

625 r400cl_gband_14                00:00:13 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_14

626 r400cl_gband_15                00:00:12 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_15

627 r400cl_gband_16                00:00:12 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_16

628 r400cl_gband_17                00:00:12 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_17

629 r400cl_gband_18                00:00:13 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_18

630 r400cl_gband_19                00:00:13 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_19

631 r400cl_gband_20                00:00:13 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_20

632 r400cl_gband_21                00:00:12 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_21

633 r400cl_gband_22                00:00:12 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_22

634 r400cl_gband_23                00:00:18 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_23

635 r400cl_gband_24                00:00:17 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_24

636 r400cl_gband_25                00:00:16 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_25

637 r400cl_gband_26                00:00:15 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_26

638 r400cl_gband_27                00:00:15 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_27

639 r400cl_gband_28                00:00:15 78411 PASS    78411
    \\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_gband_28

640 r400cl_gband_29                00:00:15 78411 PASS    78411
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        \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_gband_29

641 r400cl_gband_30                00:00:13 78411 PASS    78411
        \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_gband_30

642 r400cl_gband_31                00:00:12 78411 PASS    78411
        \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_gband_31

643 r400cl_gband_32                00:00:12 78411 PASS    78411
        \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_gband_32

644 r400cl_gband_33                00:00:13 78411 PASS    78411
        \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_gband_33

645 r400cl_gband_34                00:00:13 78411 PASS    78411
        \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_gband_34

646 r400cl_gband_35                00:00:13 78411 PASS    78411
        \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_gband_35

647 r400cl_gband_36                00:00:12 78411 PASS    78411
        \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_gband_36

648 r400cl_nan_kill_01             00:00:10 78411 PASS    78411
        \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_nan_kill_01

649 r400cl_point_ucp_combos_01     00:00:14 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_point_ucp_combos_01

650 r400cl_pointlist_vertex_state_ucp_01 00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_pointlist_vertex_state_ucp_01

651 r400cl_polymode_line_fill_01    00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_polymode_line_fill_01

652 r400cl_simple_triangle_01       00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_simple_triangle_01

653 r400cl_tri_polymode_line_stipple_ucp_combos_01 00:00:14 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_tri_polymode_line_stipple_ucp_com
bos_01

654 r400cl_tri_polymode_line_ucp_combos_01 00:00:14 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_tri_polymode_line_ucp_combos_01

655 r400cl_triangle_polymode_line_stippled_01 00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_triangle_polymode_line_stippled_0
1

656 r400cl_ucp_combos_01           00:00:56 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_01

657 r400cl_ucp_combos_02                00:00:56 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_02

658 r400cl_ucp_combos_03                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_03

659 r400cl_ucp_combos_04                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_04

660 r400cl_ucp_combos_05                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_05

661 r400cl_ucp_combos_06                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_06

662 r400cl_ucp_combos_07                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_07

663 r400cl_ucp_combos_08                00:00:54 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_08

664 r400cl_ucp_combos_09                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_09

665 r400cl_ucp_combos_10               00:00:54 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_10

666 r400cl_ucp_combos_11               00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_11

667 r400cl_ucp_combos_12               00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_12

668 r400cl_ucp_combos_13               00:00:56 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_13

669 r400cl_ucp_combos_14               00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_14

670 r400cl_ucp_combos_15               00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_15

671 r400cl_ucp_combos_16               00:00:54 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_16

672 r400cl_ucp_combos_17               00:00:55 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_17

673 r400cl_ucp_combos_18                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_18

674 r400cl_ucp_combos_19                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_19

675 r400cl_ucp_combos_20                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_20

676 r400cl_ucp_combos_21                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_21

677 r400cl_ucp_combos_22                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_22

678 r400cl_ucp_combos_23                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_23

679 r400cl_ucp_combos_24                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_24

680 r400cl_ucp_combos_25                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_25

681 r400cl_ucp_combos_26                00:00:54 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_26

682 r400cl_ucp_combos_27                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_27

683 r400cl_ucp_combos_28                00:00:54 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_28

684 r400cl_ucp_combos_29                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_29

685 r400cl_ucp_combos_30                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_30

686 r400cl_ucp_combos_31                00:00:54 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_31

687 r400cl_ucp_combos_32                00:00:55 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_32

688 r400cl_ucp_combos_33                00:00:55 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_33

689 r400cl_ucp_combos_34                00:00:54 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_34

690 r400cl_ucp_combos_35                00:00:54 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_35

691 r400cl_ucp_combos_36                00:00:56 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_36

692 r400cl_ucp_combos_37                00:00:54 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_37

693 r400cl_ucp_combos_38                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_38

694 r400cl_ucp_combos_39                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_39

695 r400cl_ucp_combos_40                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_40

696 r400cl_ucp_combos_41                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_41

697 r400cl_ucp_combos_42                00:00:56 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_42

698 r400cl_ucp_combos_43                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_43

699 r400cl_ucp_combos_44                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_44

700 r400cl_ucp_combos_45                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_45

701 r400cl_ucp_combos_46                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_46

702 r400cl_ucp_combos_47                00:00:54 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_47

703 r400cl_ucp_combos_48                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400cl_ucp_combos_48

704 r400cl_ucp_combos_49                00:00:55 78411 PASS      78411

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\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_49

705 r400cl_ucp_combos_50                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_50

706 r400cl_ucp_combos_51                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_51

707 r400cl_ucp_combos_52                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_52

708 r400cl_ucp_combos_53                00:00:54 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_53

709 r400cl_ucp_combos_54                00:00:54 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_54

710 r400cl_ucp_combos_55                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_55

711 r400cl_ucp_combos_56                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_56

712 r400cl_ucp_combos_57                00:00:54 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_57

713 r400cl_ucp_combos_58                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_58

714 r400cl_ucp_combos_59                00:00:54 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_59

715 r400cl_ucp_combos_60                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_60

716 r400cl_ucp_combos_61                00:00:54 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_61

717 r400cl_ucp_combos_62                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_62

718 r400cl_ucp_combos_63                00:00:54 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_63

719 r400cl_ucp_combos_64                00:00:55 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_combos_64

720 r400cl_ucp_pointlist_01             00:00:19 78411 PASS      78411

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\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_ucp_pointlist_01

721 r400cl_vertex_reuse_clip_01                00:00:50 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_vertex_reuse_clip_01

722 r400cl_vtx_kill_01                          00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_vtx_kill_01

723 r400cl_vtx_kill_02                          00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_vtx_kill_02

724 r400cl_w_eq_0                                00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_w_eq_0

725 r400cl_clip_edgeflags_frustum_corners_01    00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_clip_edgeflags_frustum_corners_01

726 r400cl_clip_edgeflags_frustum_corners_02    00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cl_clip_edgeflags_frustum_corners_02

727 r400vgt_auto_index_line_list_01            00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_auto_index_line_list_01

728 r400vgt_auto_index_line_loop_01            00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_auto_index_line_loop_01

729 r400vgt_auto_index_line_strip_01          00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_auto_index_line_strip_01

730 r400vgt_auto_index_points_01              00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_auto_index_points_01

731 r400vgt_auto_index_polygon_01             00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_auto_index_polygon_01

732 r400vgt_auto_index_primitives_01          00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_auto_index_primitives_01

733 r400vgt_auto_index_quad_list_01           00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_auto_index_quad_list_01

734 r400vgt_auto_index_quad_strip_01          00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_auto_index_quad_strip_01

735 r400vgt_auto_index_rectangle_list_01      00:00:14 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_auto_index_rectangle_list_01

736 r400vgt_auto_index_tri_fan_01            00:00:12 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_auto_index_tri_fan_01

737 r400vgt_auto_index_tri_list_01          00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_auto_index_tri_list_01

738 r400vgt_auto_index_tri_strip_01        00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_auto_index_tri_strip_01

739 r400vgt_auto_index_tri_wflags_01       00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_auto_index_tri_wflags_01

740 r400vgt_dma_engine_01                  00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_engine_01

741 r400vgt_dma_engine_02                  00:00:14 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_engine_02

742 r400vgt_dma_engine_03                  00:00:14 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_engine_03

743 r400vgt_dma_engine_04                  00:00:14 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_engine_04

744 r400vgt_dma_engine_05                  00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_engine_05

745 r400vgt_dma_engine_06                  00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_engine_06

746 r400vgt_dma_engine_07                  00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_engine_07

747 r400vgt_dma_engine_08                  00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_engine_08

748 r400vgt_dma_engine_09                  00:00:14 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_engine_09

749 r400vgt_dma_engine_10                  00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_engine_10

750 r400vgt_dma_index_line_list_01         00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_line_list_01

751 r400vgt_dma_index_line_loop_01         00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_line_loop_01

752 r400vgt_dma_index_line_strip_01       00:00:11 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_line_strip_01

753 r400vgt_dma_index_points_01          00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_points_01

754 r400vgt_dma_index_polygon_01         00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_polygon_01

755 r400vgt_dma_index_primitives_01      00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_primitives_01

756 r400vgt_dma_index_quad_list_01       00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_quad_list_01

757 r400vgt_dma_index_quad_strip_01      00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_quad_strip_01

758 r400vgt_dma_index_rectangle_list_01  00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_rectangle_list_01

759 r400vgt_dma_index_tri_fan_01         00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_tri_fan_01

760 r400vgt_dma_index_tri_list_01        00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_tri_list_01

761 r400vgt_dma_index_tri_strip_01       00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_tri_strip_01

762 r400vgt_dma_index_tri_wflags_01      00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_tri_wflags_01

763 r400vgt_dma_swap_idx16_01            00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_swap_idx16_01

764 r400vgt_dma_swap_idx16_agp_01        00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_swap_idx16_agp_01

765 r400vgt_dma_swap_idx16_pci_01        00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_swap_idx16_pci_01

766 r400vgt_dma_swap_idx32_01            00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_swap_idx32_01

767 r400vgt_dma_swap_idx32_agp_01        00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_swap_idx32_agp_01

768 r400vgt_dma_swap_idx32_pci_01        00:00:12 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_swap_idx32_pci_01

769 r400vgt_edgeflags_polygon_01          00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_edgeflags_polygon_01

770 r400vgt_edgeflags_quad_list_01        00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_edgeflags_quad_list_01

771 r400vgt_edgeflags_quad_strip_01       00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_edgeflags_quad_strip_01

772 r400vgt_edgeflags_triangle_fan_01     00:00:09 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_edgeflags_triangle_fan_01

773 r400vgt_edgeflags_triangle_list_01    00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_edgeflags_triangle_list_01

774 r400vgt_edgeflags_triangle_strip_01   00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_edgeflags_triangle_strip_01

775 r400vgt_edgeflags_triangle_wflags_01  00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_edgeflags_triangle_wflags_01

776 r400vgt_event_handling_01             00:00:12 78411 FAIL
compare mismatch **
777 r400vgt_event_handling_02             00:00:11 78411 FAIL
compare mismatch **
778 r400vgt_event_handling_03             00:00:20 78411 FAIL
compare mismatch **
779 r400vgt_event_handling_04             00:00:16 78411 FAIL
compare mismatch **
780 r400vgt_ext2int_index_line_list_01    00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_ext2int_index_line_list_01

781 r400vgt_ext2int_index_line_loop_01    00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_ext2int_index_line_loop_01

782 r400vgt_ext2int_index_line_strip_01   00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_ext2int_index_line_strip_01

783 r400vgt_ext2int_index_points_01       00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_ext2int_index_points_01

784 r400vgt_ext2int_index_polygon_01      00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_ext2int_index_polygon_01

785 r400vgt_ext2int_index_quad_list_01    00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_ext2int_index_quad_list_01

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786 r400vgt_ext2int_index_quad_strip_01          00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_ext2int_index_quad_strip_01

787 r400vgt_ext2int_index_rectangle_list_01      00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_ext2int_index_rectangle_list_01

788 r400vgt_ext2int_index_triangle_fan_01        00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_ext2int_index_triangle_fan_01

789 r400vgt_ext2int_index_triangle_list_01       00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_ext2int_index_triangle_list_01

790 r400vgt_ext2int_index_triangle_strip_01     00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_ext2int_index_triangle_strip_01

791 r400vgt_ext2int_index_triangle_wflags_01    00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_ext2int_index_triangle_wflags_01

792 r400vgt_hos_auto_index_line_list_01         00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_hos_auto_index_line_list_01

793 r400vgt_hos_auto_index_quad_list_01         00:01:36 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_hos_auto_index_quad_list_01

794 r400vgt_hos_auto_index_triangle_list_01     00:01:15 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_hos_auto_index_triangle_list_01

795 r400vgt_hos_cubic_pos_pnt_discrete_01      00:00:27 78411 FAIL
compare mismatch **

796 r400vgt_hos_LINE_adaptive_complex           00:00:12 78411 FAIL
compare mismatch **

797 r400vgt_hos_LPatch_01                       00:00:16 78411 FAIL
compare mismatch **

798 r400vgt_hos_multi_prim_reset_index_01       00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_hos_multi_prim_reset_index_01

799 r400vgt_hos_PNL_adaptive_complex            00:00:11 78411 FAIL
compare mismatch **

800 r400vgt_hos_PNL_cp_ln_cont_no_projection_01 00:00:16 78411 FAIL
compare mismatch **

801 r400vgt_hos_PNL_lp_ln_cont_no_projection_01 00:00:14 78411 FAIL
gold or cmp file mis

802 r400vgt_hos_PNQ_adaptive_complex            00:00:27 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_hos_PNQ_adaptive_complex

803 r400vgt_hos_PNQ_cp_qn_cont_light_texture_01 00:02:22 78411 FAIL
compare mismatch **

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804 r400vgt_hos_PNQ_cp_qn_cont_light_texture_02 compare mismatch **	00:02:29 78411 FAIL	
805 r400vgt_hos_PNQ_cp_qn_cont_no_projection_01 compare mismatch **	00:00:51 78411 FAIL	
806 r400vgt_hos_PNQ_lp_cont_no_projection_01 compare mismatch **	00:00:40 78411 FAIL	
807 r400vgt_hos_PNT_adaptive \\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_hos_PNT_adaptive	00:00:18 78411 PASS	78411
808 r400vgt_hos_PNT_adaptive_complex compare mismatch **	00:02:02 78411 FAIL	
809 r400vgt_hos_PNT_cont_cp_qn_complex_01 gold or cmp file mis	00:02:25 78411 FAIL	
810 r400vgt_hos_PNT_cont_cp_qn_precision_01 compare mismatch **	00:00:31 78411 FAIL	
811 r400vgt_hos_PNT_cont_cp_qn_precision_02 compare mismatch **	00:00:43 78411 FAIL	
812 r400vgt_hos_PNT_cp_qn_cont_light_texture_01 gold or cmp file mis	00:00:49 78411 FAIL	
813 r400vgt_hos_PNT_cp_qn_cont_light_texture_02 gold or cmp file mis	00:00:51 78411 FAIL	
814 r400vgt_hos_PNT_cp_qn_cont_light_texture_03 gold or cmp file mis	00:00:52 78411 FAIL	
815 r400vgt_hos_PNT_cp_qn_cont_moving_normals_01 gold or cmp file mis	00:01:39 78411 FAIL	
816 r400vgt_hos_PNT_cp_qn_cont_no_projection_01 compare mismatch **	00:00:28 78411 FAIL	
817 r400vgt_hos_PNT_cp_qn_disc_14_04_lit_tex_proj_01 gold or cmp file mis	00:00:15 78411 FAIL	
818 r400vgt_hos_PNT_disc_cp_qn_complex_01 gold or cmp file mis	00:01:58 78411 FAIL	
819 r400vgt_hos_PNT_disc_cp_qn_light_texture_01 gold or cmp file mis	00:00:25 78411 FAIL	
820 r400vgt_hos_PNT_disc_cp_qn_no_projection_01 compare mismatch **	00:00:17 78411 FAIL	
821 r400vgt_hos_PNT_disc_cp_qn_precision_01 compare mismatch **	00:00:18 78411 FAIL	
822 r400vgt_hos_PNT_disc_cp_qn_precision_02 compare mismatch **	00:00:33 78411 FAIL	
823 r400vgt_hos_PNT_edge_detection_01 \\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_hos_PNT_edge_detection_01	00:01:42 78411 PASS	78411
824 r400vgt_hos_PNT_lp_cont_no_projection_01 compare mismatch **	00:00:31 78411 FAIL	
825 r400vgt_hos_PNTQL_cp_qn_cont_stress_01 gold or cmp file mis	00:00:55 78411 FAIL	
826 r400vgt_hos_RECT_adaptive_complex compare mismatch **	00:01:15 78411 FAIL	

827	r400vgt_hos_RPatch_cp_02	00:02:03	78411	FAIL	
	gold or cmp file mis				
828	r400vgt_hos_RPatch_lp_02	00:01:49	78411	FAIL	
	gold or cmp file mis				
829	r400vgt_hos_RTL_stress_01	00:01:20	78411	FAIL	
	gold or cmp file mis				
830	r400vgt_hos_simple_linear_PNT_discrete_01	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_hos_simple_linear_PNT_discrete_01				
831	r400vgt_hos_TPatch_01	00:00:45	78411	FAIL	
	compare mismatch **				
832	r400vgt_hos_TPatch_02	00:01:04	78411	FAIL	
	gold or cmp file mis				
833	r400vgt_hos_TRI_adaptive_complex	00:00:34	78411	FAIL	
	compare mismatch **				
834	r400vgt_immed_index_line_list_01	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_immed_index_line_list_01				
835	r400vgt_immed_index_line_loop_01	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_immed_index_line_loop_01				
836	r400vgt_immed_index_line_strip_01	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_immed_index_line_strip_01				
837	r400vgt_immed_index_points_01	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_immed_index_points_01				
838	r400vgt_immed_index_polygon_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_immed_index_polygon_01				
839	r400vgt_immed_index_primitives_01	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_immed_index_primitives_01				
840	r400vgt_immed_index_quad_list_01	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_immed_index_quad_list_01				
841	r400vgt_immed_index_quad_strip_01	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_immed_index_quad_strip_01				
842	r400vgt_immed_index_rectangle_list_01	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_immed_index_rectangle_list_01				
843	r400vgt_immed_index_tri_fan_01	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_immed_index_tri_fan_01				
844	r400vgt_immed_index_tri_list_01	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_immed_index_tri_list_01				

845	r400vgt_immed_index_tri_strip_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_immed_index_tri_strip_01					
846	r400vgt_immed_index_tri_wflags_01	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_immed_index_tri_wflags_01					
847	r400vgt_index_dealloc_line_list_01	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_dealloc_line_list_01					
848	r400vgt_index_dealloc_points_01	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_dealloc_points_01					
849	r400vgt_index_dealloc_triangle_list_01	00:00:25	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_dealloc_triangle_list_01					
850	r400vgt_index_min_max_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_min_max_01					
851	r400vgt_index_min_max_02	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_min_max_02					
852	r400vgt_index_min_max_03	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_min_max_03					
853	r400vgt_index_min_max_04	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_min_max_04					
854	r400vgt_index_offset_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_offset_01					
855	r400vgt_index_offset_02	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_offset_02					
856	r400vgt_index_offset_03	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_offset_03					
857	r400vgt_index_offset_04	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_offset_04					
858	r400vgt_index_offset_05	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_offset_05					
859	r400vgt_index_offset_06	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_offset_06					
860	r400vgt_index_offset_07	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_offset_07					

861	r400vgt_index_offset_08	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_offset_08					
862	r400vgt_index_size_01	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_size_01					
863	r400vgt_index_size_02	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_size_02					
864	r400vgt_index_source_switch_01	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_index_source_switch_01					
865	r400vgt_line_list_01	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_line_list_01					
866	r400vgt_line_list_02	00:00:20	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_line_list_02					
867	r400vgt_line_loop_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_line_loop_01					
868	r400vgt_line_loop_02	00:00:22	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_line_loop_02					
869	r400vgt_line_strip_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_line_strip_01					
870	r400vgt_line_strip_02	00:00:21	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_line_strip_02					
871	r400vgt_local_tonemapping	00:02:00	78411	FAIL	
gold or cmp file mis					
872	r400vgt_multi_context_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_context_01					
873	r400vgt_multi_context_02	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_context_02					
874	r400vgt_multi_context_03	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_context_03					
875	r400vgt_multi_context_04	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_context_04					
876	r400vgt_multi_context_05	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_context_05					
877	r400vgt_multi_context_06	00:00:13	78411	PASS	78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_context_06

878 r400vgt_multi_context_07                00:00:14 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_context_07

879 r400vgt_multi_context_08                00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_context_08

880 r400vgt_multi_context_09                00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_context_09

881 r400vgt_multi_context_10                00:00:14 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_context_10

882 r400vgt_multi_context_11                00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_context_11

883 r400vgt_multi_context_12                00:00:14 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_context_12

884 r400vgt_multi_pass_pix_shader_01        00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_pass_pix_shader_01

885 r400vgt_multi_pass_pix_shader_02        00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_pass_pix_shader_02

886 r400vgt_multi_pass_pix_shader_03        00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_pass_pix_shader_03

887 r400vgt_multi_pass_pix_shader_04        00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_pass_pix_shader_04

888 r400vgt_multi_pass_pix_shader_05        00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_pass_pix_shader_05

889 r400vgt_multi_pass_pix_shader_06        00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_pass_pix_shader_06

890 r400vgt_multi_pass_pix_shader_07        00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_pass_pix_shader_07

891 r400vgt_multi_pass_pix_shader_08        00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_pass_pix_shader_08

892 r400vgt_multi_prim_reset_index_all_01   00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_multi_prim_reset_index_all_01

893 r400vgt_multi_prim_reset_index_all_02   00:00:14 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_multi_prim_reset_index_all_02

894 r400vgt_multi_prim_reset_index_all_03          00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_multi_prim_reset_index_all_03

895 r400vgt_multi_prim_reset_index_all_04          00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_multi_prim_reset_index_all_04

896 r400vgt_multi_prim_reset_index_all_05          00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_multi_prim_reset_index_all_05

897 r400vgt_multi_prim_reset_index_all_06          00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_multi_prim_reset_index_all_06

898 r400vgt_multi_prim_reset_index_all_07          00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_multi_prim_reset_index_all_07

899 r400vgt_pass_thru_all_prims_01                00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_pass_thru_all_prims_01

900 r400vgt_pass_thru_all_prims_02                00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_pass_thru_all_prims_02

901 r400vgt_point_list_01                          00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_point_list_01

902 r400vgt_point_list_02                          00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_point_list_02

903 r400vgt_polygon_01                             00:00:15 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_polygon_01

904 r400vgt_polygon_02                             00:00:19 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_polygon_02

905 r400vgt_provoking_vtx_all_01                  00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_provoking_vtx_all_01

906 r400vgt_provoking_vtx_edgeflags_all_01        00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_provoking_vtx_edgeflags_all_01

907 r400vgt_provoking_vtx_polygon_01              00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_provoking_vtx_polygon_01

908 r400vgt_provoking_vtx_quad_list_01            00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_provoking_vtx_quad_list_01

909 r400vgt_provoking_vtx_quad_strip_01           00:00:12 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_provoking_vtx_quad_strip_01

  910 r400vgt_provoking_vtx_tri_fan_01                00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_provoking_vtx_tri_fan_01

  911 r400vgt_provoking_vtx_tri_strip_01             00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_provoking_vtx_tri_strip_01

  912 r400vgt_quad_list_01                            00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_quad_list_01

  913 r400vgt_quad_list_02                            00:00:19 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_quad_list_02

  914 r400vgt_quad_strip_01                           00:00:14 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_quad_strip_01

  915 r400vgt_quad_strip_02                           00:00:15 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_quad_strip_02

  916 r400vgt_rbbm_reg_read                           00:00:05 78411 FAIL
gold or cmp file mis

  917 r400vgt_real_time_events_01                    00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_real_time_events_01

  918 r400vgt_real_time_events_02                    00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_real_time_events_02

  919 r400vgt_real_time_events_03                    00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_real_time_events_03

  920 r400vgt_real_time_events_04                    00:01:05 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_real_time_events_04

  921 r400vgt_real_time_events_05                    00:01:04 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_real_time_events_05

  922 r400vgt_real_time_events_06                    00:01:04 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_real_time_events_06

  923 r400vgt_rectangle_list_01                      00:00:15 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_rectangle_list_01

  924 r400vgt_rectangle_list_02                      00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_rectangle_list_02

  925 r400vgt_reuse_depth_line_list_01               00:00:15 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vgt_reuse_depth_line_list_01

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926	r400vgt_reuse_depth_line_strip_01	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_reuse_depth_line_strip_01					
927	r400vgt_reuse_depth_point_list_01	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_reuse_depth_point_list_01					
928	r400vgt_reuse_depth_triangle_fan_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_reuse_depth_triangle_fan_01					
929	r400vgt_reuse_depth_triangle_list_01	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_reuse_depth_triangle_list_01					
930	r400vgt_reuse_depth_triangle_strip_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_reuse_depth_triangle_strip_01					
931	r400vgt_reuse_index_line_list_01	00:00:29	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_reuse_index_line_list_01					
932	r400vgt_reuse_index_point_list_01	00:00:20	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_reuse_index_point_list_01					
933	r400vgt_reuse_index_triangle_list_01	00:00:24	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_reuse_index_triangle_list_01					
934	r400vgt_reuse_index_triangle_list_02	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_reuse_index_triangle_list_02					
935	r400vgt_reuse_index_triangle_list_03	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_reuse_index_triangle_list_03					
936	r400vgt_simple_register_indirect	00:00:27	78411	FAIL	
gold or cmp file mis					
937	r400vgt_suppress_eop_01	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_suppress_eop_01					
938	r400vgt_suppress_eop_02	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_suppress_eop_02					
939	r400vgt_suppress_eop_03	00:00:21	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_suppress_eop_03					
940	r400vgt_suppress_eop_04	00:00:20	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_suppress_eop_04					
941	r400vgt_suppress_eop_05	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_suppress_eop_05					

942	r400vgt_triangle_fan_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_triangle_fan_01					
943	r400vgt_triangle_fan_02	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_triangle_fan_02					
944	r400vgt_triangle_list_01	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_triangle_list_01					
945	r400vgt_triangle_list_02	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_triangle_list_02					
946	r400vgt_triangle_strip_01	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_triangle_strip_01					
947	r400vgt_triangle_strip_02	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_triangle_strip_02					
948	r400vgt_triangle_wflags_01	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_triangle_wflags_01					
949	r400vgt_triangle_wflags_02	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_triangle_wflags_02					
950	r400vgt_viz_query_01	00:00:20	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_viz_query_01					
951	r400vgt_vtx_export_very_very_simple_01	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_vtx_export_very_very_simple_01					
952	r400vgt_vtx_export_very_very_simple_02	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_vtx_export_very_very_simple_02					
953	r400vgt_vtx_export_very_very_simple_03	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_vtx_export_very_very_simple_03					
954	r400vgt_vtx_export_very_very_simple_04	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_vtx_export_very_very_simple_04					
955	r400vgt_vtx_vector_packing_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_vtx_vector_packing_01					
956	r400vgt_perf_counters_events_01	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_perf_counters_events_01					
957	r400vgt_debug_registers_01	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_debug_registers_01					

958	r400vgt_dma_index_primtypes_02	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_dma_index_primtypes_02					
959	r400vgt_real_time_events_07	00:00:18	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vgt_real_time_events_07					
960	r400su_4tri_text_offscreen_01	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_4tri_text_offscreen_01					
961	r400su_4trilist_edges_offscreen_01	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_4trilist_edges_offscreen_01					
962	r400su_back_face_fan_01	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_back_face_fan_01					
963	r400su_baryc_test_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_baryc_test_01					
964	r400su_baryc_test_02	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_baryc_test_02					
965	r400su_baryc_test_03	00:00:52	78411	FAIL	
compare mismatch **					
966	r400su_baryc_test_04	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_baryc_test_04					
967	r400su_baryc_test_05	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_baryc_test_05					
968	r400su_baryc_test_06	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_baryc_test_06					
969	r400su_baryc_test_07	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_baryc_test_07					
970	r400su_baryc_test_08	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_baryc_test_08					
971	r400su_clip_baryc_test_01	00:00:10	78411	FAIL	
compare mismatch **					
972	r400su_clip_baryc_test_02	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_clip_baryc_test_02					
973	r400su_clip_baryc_test_03	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_clip_baryc_test_03					
974	r400su_clip_baryc_test_04	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_clip_baryc_test_04					

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975 r400su_clip_baryc_test_05          00:00:12 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_baryc_test_05

976 r400su_clip_baryc_test_06          00:00:13 78411 FAIL
compare mismatch **
977 r400su_clip_baryc_test_07          00:00:12 78411 FAIL
compare mismatch **
978 r400su_clip_baryc_test_08          00:00:13 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_baryc_test_08

979 r400su_clip_edgeflag_polymode_01   00:00:10 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_edgeflag_polymode_01

980 r400su_clip_line_end_cap_functional_01 00:00:12 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_line_end_cap_functional_01

981 r400su_clip_pointsize_test_01      00:00:10 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_pointsize_test_01

982 r400su_clip_pointttest_01          00:00:13 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_pointttest_01

983 r400su_clip_pointttest_02          00:00:14 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_pointttest_02

984 r400su_clip_pointttest_03          00:00:13 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_pointttest_03

985 r400su_clip_pointttest_04          00:00:14 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_pointttest_04

986 r400su_clip_polymode_random_01     00:00:12 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_polymode_random_01

987 r400su_clip_polymode_random_02     00:00:12 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_polymode_random_02

988 r400su_clip_polymode_test_01       00:00:19 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_polymode_test_01

989 r400su_clip_polymode_test_02       00:00:19 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_polymode_test_02

990 r400su_clip_polymode_test_03       00:00:12 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400su_clip_polymode_test_03

991 r400su_clip_provoking_vtx_edgeflags_triangle_01 00:00:19 78411 FAIL

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compare mismatch **
  992 r400su_clip_provoking_vtx_edgeflags_triangle_02      00:00:19 78411 FAIL
compare mismatch **
  993 r400su_clipline_01                                     00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_clipline_01

  994 r400su_clippoint_01                                   00:00:09 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_clippoint_01

  995 r400su_clipvertexsorting_01                          00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_clipvertexsorting_01

  996 r400su_clipvertexsorting_02                          00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_clipvertexsorting_02

  997 r400su_clipvertexsorting_03                          00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_clipvertexsorting_03

  998 r400su_clipvertexsorting_polymode_01                 00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_clipvertexsorting_polymode_01

  999 r400su_clipvertexsorting_polymode_02                 00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_clipvertexsorting_polymode_02

 1000 r400su_clipvertexsortingfunctional_01                00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_clipvertexsortingfunctional_01

 1001 r400su_cullingfunctional_01                          00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_cullingfunctional_01

 1002 r400su_degentri_test_01                              00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_degentri_test_01

 1003 r400su_degentri_test_02                              00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_degentri_test_02

 1004 r400su_degentri_test_03                              00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_degentri_test_03

 1005 r400su_degentri_test_04                              00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_degentri_test_04

 1006 r400su_edge_flag_01                                  00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_edge_flag_01

 1007 r400su_edge_flag_02                                  00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_edge_flag_02

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1008	r400su_edgeflags_triangle_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_edgeflags_triangle_01					
1009	r400su_edgeflags_triangle_02	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_edgeflags_triangle_02					
1010	r400su_geom_sort_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_geom_sort_01					
1011	r400su_line_clip_end_cap_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_clip_end_cap_01					
1012	r400su_line_clip_end_cap_width_functional_02	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_clip_end_cap_width_functional_02					
1013	r400su_line_clip_orientation_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_clip_orientation_01					
1014	r400su_line_clip_orientation_02	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_clip_orientation_02					
1015	r400su_line_clip_x_major_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_clip_x_major_01					
1016	r400su_line_end_cap_functional_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_end_cap_functional_01					
1017	r400su_line_end_cap_width_functional_02	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_end_cap_width_functional_02					
1018	r400su_line_orientation_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_orientation_01					
1019	r400su_line_orientation_02	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_orientation_02					
1020	r400su_line_orientation_dx01_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_orientation_dx01_01					
1021	r400su_line_orientation_dx01_02	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_orientation_dx01_02					
1022	r400su_line_orientation_dy01_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_orientation_dy01_01					
1023	r400su_line_orientation_dy01_02	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_orientation_dy01_02					

1024	r400su_line_test_01	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_test_01				
1025	r400su_line_test_02	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_test_02				
1026	r400su_line_x_major_01	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_x_major_01				
1027	r400su_line_x_major_02	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_x_major_02				
1028	r400su_line_y_major_01	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_y_major_01				
1029	r400su_line_y_major_02	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_line_y_major_02				
1030	r400su_longstrip_01	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_longstrip_01				
1031	r400su_multi_context_01	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_multi_context_01				
1032	r400su_multi_prim_01	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_multi_prim_01				
1033	r400su_multi_prim_02	00:00:19	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_multi_prim_02				
1034	r400su_parallel_orientation_all_01	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_parallel_orientation_all_01				
1035	r400su_parallel_orientation_all_02	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_parallel_orientation_all_02				
1036	r400su_pc_management_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_pc_management_01				
1037	r400su_pc_management_02	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_pc_management_02				
1038	r400su_pc_management_03	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_pc_management_03				
1039	r400su_point_sprite_01	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_point_sprite_01				

1040	r400su_point_sprite_02	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_point_sprite_02					
1041	r400su_point_sprite_03	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_point_sprite_03					
1042	r400su_point_sprite_04	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_point_sprite_04					
1043	r400su_point_sprite_05	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_point_sprite_05					
1044	r400su_point_sprite_06	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_point_sprite_06					
1045	r400su_point_sprite_07	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_point_sprite_07					
1046	r400su_point_sprite_08	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_point_sprite_08					
1047	r400su_point_sprite_09	00:00:20	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_point_sprite_09					
1048	r400su_point_wl6_h1_functional_01	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_point_wl6_h1_functional_01					
1049	r400su_point_wl_hl6_functional_01	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_point_wl_hl6_functional_01					
1050	r400su_pointsizepresent_01	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_pointsizepresent_01					
1051	r400su_pointsizepresent_02	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_pointsizepresent_02					
1052	r400su_pointsizepresent_03	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_pointsizepresent_03					
1053	r400su_polymode_culling_face_01	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_culling_face_01					
1054	r400su_polymode_culling_face_02	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_culling_face_02					
1055	r400su_polymode_lines_degen_triangle_01	00:00:17	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_lines_degen_triangle_01					

1056 r400su_polymode_lines_degen_triangle_02 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_lines_degen_triangle_02

1057 r400su_polymode_lines_degen_triangle_03 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_lines_degen_triangle_03

1058 r400su_polymode_lines_zero_area_triangle_01 00:00:18 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_lines_zero_area_triangle_01

1059 r400su_polymode_lines_zero_area_triangle_02 00:00:18 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_lines_zero_area_triangle_02

1060 r400su_polymode_multi_prim_01 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_multi_prim_01

1061 r400su_polymode_points_degen_triangle_01 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_points_degen_triangle_01

1062 r400su_polymode_points_degen_triangle_02 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_points_degen_triangle_02

1063 r400su_polymode_points_zero_area_triangle_01 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_points_zero_area_triangle_01

1064 r400su_polymode_points_zero_area_triangle_02 00:00:18 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_points_zero_area_triangle_02

1065 r400su_polymode_rectangle_01 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_rectangle_01

1066 r400su_polymode_zero_area_triangle_01 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_zero_area_triangle_01

1067 r400su_polymode_zero_area_triangle_02 00:00:18 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_zero_area_triangle_02

1068 r400su_polymode_zero_area_triangle_03 00:00:18 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_zero_area_triangle_03

1069 r400su_polymode_zero_area_triangle_04 00:00:17 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymode_zero_area_triangle_04

1070 r400su_polymodeculling_01 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymodeculling_01

1071 r400su_polymodefunctional_01 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_polymodefunctional_01

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1072 r400su_provok_vtx_polymode_mix_point_lines_01      00:00:11 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_provok_vtx_polymode_mix_point_lines_01
1073 r400su_provoking_vtx_edgeflags_triangle_01        00:00:18 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_provoking_vtx_edgeflags_triangle_01
1074 r400su_provoking_vtx_edgeflags_triangle_02        00:00:17 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_provoking_vtx_edgeflags_triangle_02
1075 r400su_provoking_vtx_edgeflags_triangle_03        00:00:17 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_provoking_vtx_edgeflags_triangle_03
1076 r400su_provoking_vtx_edgeflags_triangle_04        00:00:17 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_provoking_vtx_edgeflags_triangle_04
1077 r400su_provoking_vtx_line_01                      00:00:11 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_provoking_vtx_line_01

1078 r400su_provoking_vtx_point_01                    00:00:11 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_provoking_vtx_point_01

1079 r400su_provoking_vtx_polymode_rectangle_01        00:00:10 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_provoking_vtx_polymode_rectangle_01
1080 r400su_provoking_vtx_rectangle_01                00:00:10 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_provoking_vtx_rectangle_01

1081 r400su_provoking_vtx_triangle_01                 00:00:11 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_provoking_vtx_triangle_01

1082 r400su_rand_line_01                               00:00:21 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_rand_line_01

1083 r400su_rand_point_01                             00:00:21 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_rand_point_01

1084 r400su_rand_tri_01                               00:00:23 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_rand_tri_01

1085 r400su_rectangle_01                              00:00:10 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_rectangle_01

1086 r400su_rectangle_list_01                        00:00:10 78411 PASS      78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_rectangle_list_01

1087 r400su_simple_register_indirect                  00:00:09 78411 FAIL
gold or cmp file mis
1088 r400su_sliver_01                                 00:00:10 78411 PASS      78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_sliver_01

1089	r400su_stress_01	00:02:56	78411	FAIL	
	compare mismatch **				
1090	r400su_stress_02	00:02:00	78411	FAIL	
	compare mismatch **				
1091	r400su_stress_03	00:01:56	78411	FAIL	
	compare mismatch **				
1092	r400su_triarea_test_01	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_triarea_test_01				
1093	r400su_triarea_test_02	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_triarea_test_02				
1094	r400su_triarea_test_03	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_triarea_test_03				
1095	r400su_triarea_test_04	00:00:18	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_triarea_test_04				
1096	r400su_vertexsortingfunctional_01	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_vertexsortingfunctional_01				
1097	r400su_w_grad_test_01	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_w_grad_test_01				
1098	r400su_w_grad_test_02	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_w_grad_test_02				
1099	r400su_w_grad_test_03	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_w_grad_test_03				
1100	r400su_z_grad_test_01	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_z_grad_test_01				
1101	r400su_z_grad_test_02	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_z_grad_test_02				
1102	r400su_z_grad_test_03	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_z_grad_test_03				
1103	r400su_zero_area_test_01	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_zero_area_test_01				
1104	r400su_zero_area_test_02	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_zero_area_test_02				
1105	r400su_zero_area_test_03	00:00:10	78411	PASS	78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_zero_area_test_03

1106 r400su_zero_area_test_04                00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400su_zero_area_test_04

1107 r400vte_coverage_02                    00:00:12 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_coverage_02

1108 r400vte_mult_msbs_01                   00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_mult_msbs_01

1109 r400vte_many_reciprocals_01            00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_many_reciprocals_01

1110 r400vte_z_veu_msb_01                   00:00:09 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_z_veu_msb_01

1111 r400vte_y_veu_msb_01                   00:00:09 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_y_veu_msb_01

1112 r400vte_x_veu_msb_01                   00:00:09 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_x_veu_msb_01

1113 r400vte_inf_nan_01                     00:00:33 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_inf_nan_01

1114 r400vte_clip_perspective_texture_04    00:00:18 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_clip_perspective_texture_04

1115 r400vte_clip_perspective_texture_03    00:00:20 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_clip_perspective_texture_03

1116 r400vte_clip_perspective_texture_02    00:00:20 78411 FAIL
compare mismatch **

1117 r400vte_clip_perspective_texture_01    00:00:33 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_clip_perspective_texture_01

1118 r400vte_combos_01                      00:01:01 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_combos_01

1119 r400vte_combos_02                      00:00:53 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_combos_02

1120 r400vte_combos_03                      00:00:31 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_combos_03

1121 r400vte_coverage_01                    00:00:13 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_coverage_01

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1122 r400vte_perf_01 00:00:13 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_perf_01

1123 r400vte_perf_02 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_perf_02

1124 r400vte_perf_03 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_perf_03

1125 r400vte_pos_neg_combo_01 00:00:33 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_pos_neg_combo_01

1126 r400vte_pos_neg_combo_02 00:00:34 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_pos_neg_combo_02

1127 r400vte_pos_neg_combo_03 00:00:35 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_pos_neg_combo_03

1128 r400vte_simple_point_01 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_simple_point_01

1129 r400vte_simple_triangle_01 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_simple_triangle_01

1130 r400vte_w0_fmt_01 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_w0_fmt_01

1131 r400vte_w0_fmt_02 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_w0_fmt_02

1132 r400vte_w0_fmt_03 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_w0_fmt_03

1133 r400vte_w0_fmt_04 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_w0_fmt_04

1134 r400vte_w0_fmt_05 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_w0_fmt_05

1135 r400vte_w0_fmt_06 00:00:16 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_w0_fmt_06

1136 r400vte_xy_fmt_01 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_xy_fmt_01

1137 r400vte_xy_fmt_02 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\r400vte_xy_fmt_02

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1138 r400vte_xy_fmt_03                                00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/r400vte_xy_fmt_03

1139 r400vte_xyz_scale_01                            00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vte_xyz_scale_01

1140 r400vte_xyz_scale_02                            00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400vte_xyz_scale_02

1141 r400vte_z_fmt_01                                00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/r400vte_z_fmt_01

1142 r400vte_z_fmt_02                                00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/r400vte_z_fmt_02

1143 r400vte_z_fmt_03                                00:00:13 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/r400vte_z_fmt_03

1144 r400vte_z_fmt_04                                00:00:13 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/r400vte_z_fmt_04

1145 r400sanity_vfd_texture_sample_01                00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400sanity_vfd_texture_sample_01

1146 primlib_1st_tri_june15                          00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/primlib_1st_tri_june15

1147 primlib_gouraud_tri_1_xyz_vb_1_rgb_vb           00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/primlib_gouraud_tri_1_xyz_vb_1_rgb_vb

1148 primlib_gouraud_triangles_2_draw_passes         00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/primlib_gouraud_triangles_2_draw_passes

1149 primlib_parameterized_simple_triangle           00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/primlib_parameterized_simple_triangle

1150 primlib_template_simple_triangle                00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/primlib_template_simple_triangle

1151 primlib_tex_tri                                  00:00:12 78411 FAIL
primlib_tex_tri_001.

1152 primlib_zbuffer_2tris_03                        00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/primlib_zbuffer_2tris_03

1153 cp_dma_2desc                                    00:00:09 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/cp_dma_2desc

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1154	cp_dma_interrupt	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_interrupt				
1155	cp_dma_m2m_01	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_m2m_01				
1156	cp_dma_m2m_02	00:00:09	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_m2m_02				
1157	cp_dma_m2m_03	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_m2m_03				
1158	cp_dma_m2m_04	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_m2m_04				
1159	cp_dma_m2r_01	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_m2r_01				
1160	cp_dma_m2r_02	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_m2r_02				
1161	cp_dma_m2r_03	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_m2r_03				
1162	cp_dma_m2r_04	00:00:09	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_m2r_04				
1163	cp_dma_m2r_r2m	00:00:09	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_m2r_r2m				
1164	cp_dma_pio_simple	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_pio_simple				
1165	cp_dma_pio_stress	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_pio_stress				
1166	cp_dma_piobm_stress	00:00:10	78411	FAIL	
	compare mismatch No				
1167	cp_dma_r2m_01	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_r2m_01				
1168	cp_dma_r2m_02	00:00:09	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_r2m_02				
1169	cp_dma_r2m_03	00:00:09	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_dma_r2m_03				
1170	cp_dma_r2m_04	00:00:10	78411	PASS	78411

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\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_dma_r2m_04

1171 cp_dma_r2r_01                00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_dma_r2r_01

1172 cp_dma_r2r_02                00:00:09 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_dma_r2r_02

1173 cp_dma_r2r_03                00:00:09 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_dma_r2r_03

1174 cp_dma_r2r_r2m              00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_dma_r2r_r2m

1175 cp_dma_r2r_r2m_m2m          00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_dma_r2r_r2m_m2m

1176 cp_dma_r2r_r2m_m2m_r2m      00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_dma_r2r_r2m_m2m_r2m

1177 cp_dma_simple                00:00:09 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_dma_simple

1178 cp_e2_hostdata_blt_pntr_8888 00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2_hostdata_blt_pntr_8888

1179 cp_e2_one_blit              00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2_one_blit

1180 cp_e2_one_hline             00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2_one_hline

1181 cp_e2_one_line              00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2_one_line

1182 cp_e2_one_vline             00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2_one_vline

1183 cp_e2_polyscanlines         00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2_polyscanlines

1184 cp_e2blit_brush_m           00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2blit_brush_m

1185 cp_e2blit_brush_mt_ropcc    00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2blit_brush_mt_ropcc

1186 cp_e2blit_brush_mt_ropf0    00:00:10 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2blit_brush_mt_ropf0

1187 cp_e2blit_src_8888i                00:00:28 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2blit_src_8888i

1188 cp_e2blit_src_8888ii              00:00:21 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2blit_src_8888ii

1189 cp_e2blit_src_8888iii            00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2blit_src_8888iii

1190 cp_e2blit_src_8888iv             00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2blit_src_8888iv

1191 cp_e2blit_src_8888v              00:00:14 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2blit_src_8888v

1192 cp_e2blit_srf_cohr                00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2blit_srf_cohr

1193 cp_e2brush_8x8clr_565            00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2brush_8x8clr_565

1194 cp_e2brush_8x8clr_ci8            00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2brush_8x8clr_ci8

1195 cp_e2brush_8x8mmask_1555         00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2brush_8x8mmask_1555

1196 cp_e2brush_8x8mono_ci8           00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2brush_8x8mono_ci8

1197 cp_e2brush_solid                 00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2brush_solid

1198 cp_e2cache1                      00:00:12 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2cache1

1199 cp_e2cache2                      00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2cache2

1200 cp_e2gradfill_565                00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2gradfill_565

1201 cp_e2gradfill_1555                00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/cp_e2gradfill_1555

1202 cp_e2gradfill_8888                00:00:11 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2gradfill_8888

1203	cp_e2gradfill_horizontal	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2gradfill_horizontal					
1204	cp_e2gradfill_triangle	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2gradfill_triangle					
1205	cp_e2gradfill_vertical	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2gradfill_vertical					
1206	cp_e2hostdata_blt2_565	00:00:22	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2hostdata_blt2_565					
1207	cp_e2hostdata_blt2_1555	00:00:23	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2hostdata_blt2_1555					
1208	cp_e2hostdata_blt2_8888	00:00:34	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2hostdata_blt2_8888					
1209	cp_e2hostdata_blt2_ci8	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2hostdata_blt2_ci8					
1210	cp_e2hostdata_blt_565	00:00:27	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2hostdata_blt_565					
1211	cp_e2hostdata_blt_1555	00:00:27	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2hostdata_blt_1555					
1212	cp_e2hostdata_blt_8888	00:00:42	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2hostdata_blt_8888					
1213	cp_e2hostdata_blt_ci8	00:00:19	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2hostdata_blt_ci8					
1214	cp_e2hostdata_blt_drv1	00:00:25	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2hostdata_blt_drv1					
1215	cp_e2hostdata_blt_pntr_565	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2hostdata_blt_pntr_565					
1216	cp_e2hostdata_blt_pntr_1555	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2hostdata_blt_pntr_1555					
1217	cp_e2hostdata_blt_pntr_ci8	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2hostdata_blt_pntr_ci8					
1218	cp_e2hostdata_byte_srcload	00:00:14	78411	PASS	78411

\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2hostdata_byte_srcload

1219	cp_e2line_max	00:04:20	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2line_max
1220	cp_e2line_patcount_poly	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2line_patcount_poly
1221	cp_e2lines	00:00:16	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2lines
1222	cp_e2load_palette	00:00:17	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2load_palette
1223	cp_e2nextchar_565	00:00:12	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2nextchar_565
1224	cp_e2nextchar_1555	00:00:12	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2nextchar_1555
1225	cp_e2nextchar_8888	00:00:13	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2nextchar_8888
1226	cp_e2nextchar_ci8	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2nextchar_ci8
1227	cp_e2paint_565	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2paint_565
1228	cp_e2paint_8888	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2paint_8888
1229	cp_e2paint_multi	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2paint_multi
1230	cp_e2perf_2d_04_vector	00:00:13	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2perf_2d_04_vector
1231	cp_e2perf_ptrnfil	00:00:14	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2perf_ptrnfil
1232	cp_e2ply_nextscan	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2ply_nextscan
1233	cp_e2polyscanlines_brush	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2polyscanlines_brush
1234	cp_e2polyscanlines_brush_mt	00:00:10	78411	PASS	78411	

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\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2polyscanlines_brush_mt

1235 cp_e2rop                                00:00:13 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2rop

1236 cp_e2set_scissors                       00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2set_scissors

1237 cp_e2smalltext                          00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2smalltext

1238 cp_e2smalltext_jc1                     00:00:13 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2smalltext_jc1

1239 cp_e2smalltext_jc2                     00:04:04 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2smalltext_jc2

1240 cp_e2smalltext_max                     00:01:58 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2smalltext_max

1241 cp_e2smalltext_neg                     00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2smalltext_neg

1242 cp_e2trans_bitblt                      00:00:12 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\cp_e2trans_bitblt

1243 cp_rb_dst_blit_01                      00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress\78411_030122090555\cp_rb_dst_blit_01

1244 cp_rb_dst_blit_agp_01                  00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_rb_dst_blit_agp_01

1245 cp_rb_dst_blit_brush_01                00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_rb_dst_blit_brush_01

1246 cp_rb_dst_blit_brush_02                00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_rb_dst_blit_brush_02

1247 cp_rb_dst_blit_brush_03                00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_rb_dst_blit_brush_03

1248 cp_rb_dst_blit_brush_04                00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_rb_dst_blit_brush_04

1249 cp_rb_dst_blit_brush_05                00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_rb_dst_blit_brush_05

1250 cp_rb_dst_blit_brush_565_01           00:00:11 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_brush_565_01

1251 cp_rb_dst_blit_brush_agp_01                00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_brush_agp_01

1252 cp_rb_dst_blit_brush_agp_05                00:00:10 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_brush_agp_05

1253 cp_rb_dst_blit_brush_ci8_01                00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_brush_ci8_01

1254 cp_rb_dst_blit_rop_01                       00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_rop_01

1255 cp_rb_dst_blit_rop_02                       00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_rop_02

1256 cp_rb_dst_blit_rop_03                       00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_rop_03

1257 cp_rb_dst_blit_rop_04                       00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_rop_04

1258 cp_rb_dst_blit_rop_05                       00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_rop_05

1259 cp_rb_dst_blit_rop_06                       00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_rop_06

1260 cp_rb_dst_blit_rop_07                       00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_rop_07

1261 cp_rb_dst_blit_rop_agp_01                   00:00:16 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_rop_agp_01

1262 cp_rb_dst_blit_rop_agp_04                   00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_rop_agp_04

1263 cp_rb_dst_blit_rop_agp_07                   00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_blit_rop_agp_07

1264 cp_rb_dst_clr_cmp_01                         00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_clr_cmp_01

1265 cp_rb_dst_clr_cmp_02                         00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_clr_cmp_02

1266 cp_rb_dst_clr_cmp_03                         00:00:12 78411 PASS    78411

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\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_clr_cmp_03

1267 cp_rb_dst_clr_cmp_agp_01                00:00:11 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_clr_cmp_agp_01

1268 cp_rb_dst_clr_cmp_msk_01                00:00:11 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_clr_cmp_msk_01

1269 cp_rb_dst_clr_cmp_rops_01              00:00:11 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_clr_cmp_rops_01

1270 cp_rb_dst_clr_cmp_rops_02              00:00:11 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_clr_cmp_rops_02

1271 cp_rb_dst_clr_cmp_rops_03              00:00:12 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_clr_cmp_rops_03

1272 cp_rb_dst_line_01                      00:00:10 78411 PASS      78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_line_01

1273 cp_rb_dst_line_brush_01                00:00:10 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_line_brush_01

1274 cp_rb_dst_line_brush_02                00:00:10 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_line_brush_02

1275 cp_rb_dst_line_brush_03                00:00:10 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_line_brush_03

1276 cp_rb_dst_line_brush_agp_01            00:00:11 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dst_line_brush_agp_01

1277 cp_rb_dstcache_aflush_2d_01            00:02:28 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dstcache_aflush_2d_01

1278 cp_rb_dstcache_aflush_2d_agp_01        00:02:28 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dstcache_aflush_2d_agp_01

1279 cp_rb_dstcache_fillflush_2d_01         00:00:53 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dstcache_fillflush_2d_01

1280 cp_rb_dstcache_rmw_2d_01               00:00:16 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dstcache_rmw_2d_01

1281 cp_rb_dstcache_rmw_2d_agp_01           00:00:17 78411 PASS      78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/cp_rb_dstcache_rmw_2d_agp_01

1282 cp_im_load_indirect                     00:00:10 78411 PASS      78411

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\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_im_load_indirect

1283 cp_queue_avail_01	00:00:11	78411	FAIL	
compare mismatch No				
1284 cp_queue_avail_02	00:00:10	78411	FAIL	
compare mismatch No				
1285 cp_queue_avail_03	00:00:10	78411	FAIL	
compare mismatch No				
1286 cp_queue_avail_04	00:00:10	78411	FAIL	
compare mismatch No				
1287 cp_queue_avail_05	00:00:10	78411	FAIL	
compare mismatch No				
1288 cp_queue_avail_06	00:00:10	78411	FAIL	
compare mismatch No				
1289 cp_queue_avail_07	00:00:09	78411	FAIL	
compare mismatch No				
1290 cp_push_aper_indirect1	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_push_aper_indirect1				
1291 cp_push_aper_primary	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_push_aper_primary				
1292 cp_simple_triangle	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\cp_simple_triangle				
1293 e2_bb11	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\e2_bb11				
1294 e2_bb11_565	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\e2_bb11_565				
1295 e2_bb11_1555	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\e2_bb11_1555				
1296 e2_bb11_ci8	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\e2_bb11_ci8				
1297 e2_blb1	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\e2_blb1				
1298 e2_blb1_565	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\e2_blb1_565				
1299 e2_blb1_1555	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\e2_blb1_1555				
1300 e2_blb1_ci8	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555\e2_blb1_ci8				

1301	e2_blit_busy	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_blit_busy
1302	e2_blit_lines	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_blit_lines
1303	e2_blit_sync_565	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_blit_sync_565
1304	e2_dstaddr	00:00:13	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_dstaddr
1305	e2_lblb	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_lblb
1306	e2_lblb_wh	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_lblb_wh
1307	e2_line_busy	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_line_busy
1308	e2_llbb	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_llbb
1309	e2_many_lines	00:00:17	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_many_lines
1310	e2_many_lines_2x4	00:00:17	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_many_lines_2x4
1311	e2_many_lines_2x4_mask	00:00:17	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_many_lines_2x4_mask
1312	e2_many_lines_4x4	00:00:17	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_many_lines_4x4
1313	e2_many_lines_4x4_mask	00:00:17	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_many_lines_4x4_mask
1314	e2_many_lines_4x8	00:00:17	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_many_lines_4x8
1315	e2_many_lines_4x8_mask	00:00:17	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_many_lines_4x8_mask
1316	e2_many_lines_mask	00:00:17	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_many_lines_mask


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1317 e2_many_lines_pat                00:00:17 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2_many_lines_pat

1318 e2_many_lines_w9x                00:00:17 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2_many_lines_w9x

1319 e2_offset_pitch                  00:00:12 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2_offset_pitch

1320 e2_offset_pitch_16byte           00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2_offset_pitch_16byte

1321 e2_one_blit                       00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2_one_blit

1322 e2_one_line                       00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2_one_line

1323 e2_partial_add                   00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2_partial_add

1324 e2_pm4_blit_64x64                00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2_pm4_blit_64x64

1325 e2_pm4_blit_128x128             00:00:12 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2_pm4_blit_128x128

1326 e2_pm4_blit_256x256             00:00:19 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2_pm4_blit_256x256

1327 e2_simple2d                       00:00:13 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2_simple2d

1328 e2_write_256b                    00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2_write_256b

1329 e2blit_3noshft_565              00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_3noshft_565

1330 e2blit_3noshft_1555             00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_3noshft_1555

1331 e2blit_3noshft_8888             00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_3noshft_8888

1332 e2blit_3noshft_ci8              00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_3noshft_ci8

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1333 e2blit_3shftL_565 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_3shftL_565

1334 e2blit_3shftL_1555 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_3shftL_1555

1335 e2blit_3shftL_8888 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_3shftL_8888

1336 e2blit_3shftL_ci8 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_3shftL_ci8

1337 e2blit_3shftR_565 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_3shftR_565

1338 e2blit_3shftR_1555 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_3shftR_1555

1339 e2blit_3shftR_8888 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_3shftR_8888

1340 e2blit_3shftR_ci8 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_3shftR_ci8

1341 e2blit_640x5_8888 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_640x5_8888

1342 e2blit_agp2agp 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_agp2agp

1343 e2blit_agp2fb 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_agp2fb

1344 e2blit_agp2fb_big 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_agp2fb_big

1345 e2blit_agp2fb_big2 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_agp2fb_big2

1346 e2blit_beyondframe 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_beyondframe

1347 e2blit_clut32_8888 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_clut32_8888

1348 e2blit_clut32_8888_lines 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_clut32_8888_lines

1349	e2blit_clut_565	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_clut_565				
1350	e2blit_clut_565_2	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_clut_565_2				
1351	e2blit_clut_565all	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_clut_565all				
1352	e2blit_clut_565indx	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_clut_565indx				
1353	e2blit_clut_8888	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_clut_8888				
1354	e2blit_fb2agp_big	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_fb2agp_big				
1355	e2blit_fb2agp_big_2	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_fb2agp_big_2				
1356	e2blit_host2agp	00:00:43	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host2agp				
1357	e2blit_host128_565_00	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host128_565_00				
1358	e2blit_host128_565_00_wide	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host128_565_00_wide				
1359	e2blit_host128_565_01	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host128_565_01				
1360	e2blit_host128_565_01_wide	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host128_565_01_wide				
1361	e2blit_host128_565_02	00:00:16	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host128_565_02				
1362	e2blit_host128_565_02_wide	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host128_565_02_wide				
1363	e2blit_host128_565_03	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host128_565_03				
1364	e2blit_host128_565_03_wide	00:00:15	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host128_565_03_wide				

1365	e2blit_host128_565_mono	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host128_565_mono					
1366	e2blit_host128_8888_00	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host128_8888_00					
1367	e2blit_host128_8888_01	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host128_8888_01					
1368	e2blit_host128_8888_02	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host128_8888_02					
1369	e2blit_host128_8888_03	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host128_8888_03					
1370	e2blit_host128_8888_mono	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host128_8888_mono					
1371	e2blit_host128_ci8_00	00:00:40	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host128_ci8_00					
1372	e2blit_host128_ci8_01	00:00:40	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host128_ci8_01					
1373	e2blit_host128_ci8_02	00:00:41	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host128_ci8_02					
1374	e2blit_host128_ci8_03	00:00:40	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host128_ci8_03					
1375	e2blit_host128_ci8_mono	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host128_ci8_mono					
1376	e2blit_host_1to8_00	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host_1to8_00					
1377	e2blit_host_1to8_01	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host_1to8_01					
1378	e2blit_host_1to8_02	00:00:16	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host_1to8_02					
1379	e2blit_host_1to8_04	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host_1to8_04					
1380	e2blit_host_1to8_04_lines	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2blit_host_1to8_04_lines					

1381	e2blit_host_1to8_05	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to8_05				
1382	e2blit_host_1to8_06	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to8_06				
1383	e2blit_host_1to8_07	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to8_07				
1384	e2blit_host_1to8_08	00:00:16	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to8_08				
1385	e2blit_host_1to8_09	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to8_09				
1386	e2blit_host_1to8_10	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to8_10				
1387	e2blit_host_1to8_11	00:00:16	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to8_11				
1388	e2blit_host_1to8mask_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to8mask_01				
1389	e2blit_host_1to8mask_03	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to8mask_03				
1390	e2blit_host_1to8mask_09	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to8mask_09				
1391	e2blit_host_1to8mask_10	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to8mask_10				
1392	e2blit_host_1to8mask_10_lines	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to8mask_10_lines				
1393	e2blit_host_1to16_00	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to16_00				
1394	e2blit_host_1to16_01	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to16_01				
1395	e2blit_host_1to16_02	00:00:16	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to16_02				
1396	e2blit_host_1to16_03	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to16_03				

1397	e2blit_host_1to16_04	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to16_04					
1398	e2blit_host_1to16_05	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to16_05					
1399	e2blit_host_1to16_06	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to16_06					
1400	e2blit_host_1to16_07	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_1to16_07					
1401	e2blit_host_100x100_8888	00:00:43	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_100x100_8888					
1402	e2blit_host_pm4_100x100_8888	00:00:44	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_host_pm4_100x100_8888					
1403	e2blit_hostdest_1555	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_hostdest_1555					
1404	e2blit_hostdest_1555_lines	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_hostdest_1555_lines					
1405	e2blit_hostdest_8888	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_hostdest_8888					
1406	e2blit_hostdest_ci8	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_hostdest_ci8					
1407	e2blit_hostmono	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_hostmono					
1408	e2blit_hostmonow	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_hostmonow					
1409	e2blit_noshft_565	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_noshft_565					
1410	e2blit_noshft_1555	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_noshft_1555					
1411	e2blit_noshft_8888	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_noshft_8888					
1412	e2blit_noshft_ci8	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_noshft_ci8					

1413	e2blit_offscreen	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_offscreen				
1414	e2blit_offset_565	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_offset_565				
1415	e2blit_offset_1555	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_offset_1555				
1416	e2blit_offset_8888	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_offset_8888				
1417	e2blit_offset_ci8	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_offset_ci8				
1418	e2blit_pitch_565	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_pitch_565				
1419	e2blit_pitch_1555	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_pitch_1555				
1420	e2blit_pitch_8888	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_pitch_8888				
1421	e2blit_pix_order_565	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_pix_order_565				
1422	e2blit_pix_order_1555	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_pix_order_1555				
1423	e2blit_pix_order_8888	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_pix_order_8888				
1424	e2blit_pix_order_ci8	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_pix_order_ci8				
1425	e2blit_qdrnt_cc	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_qdrnt_cc				
1426	e2blit_qdrnt_cc_565	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_qdrnt_cc_565				
1427	e2blit_qdrnt_cc_1555	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_qdrnt_cc_1555				
1428	e2blit_qdrnt_cc_ci8	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_qdrnt_cc_ci8				

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1429 e2blit_raster_order                00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_raster_order

1430 e2blit_raster_orderb                00:00:11 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_raster_orderb

1431 e2blit_shftL_565                    00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_shftL_565

1432 e2blit_shftL_1555                   00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_shftL_1555

1433 e2blit_shftL_8888                   00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_shftL_8888

1434 e2blit_shftL_ci8                    00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_shftL_ci8

1435 e2blit_shftR_565                    00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_shftR_565

1436 e2blit_shftR_1555                   00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_shftR_1555

1437 e2blit_shftR_8888                   00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_shftR_8888

1438 e2blit_shftR_ci8                    00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_shftR_ci8

1439 e2blit_src_565                      00:00:27 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_565

1440 e2blit_src_565a                     00:00:22 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_565a

1441 e2blit_src_565b                     00:00:12 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_565b

1442 e2blit_src_565c                     00:00:13 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_565c

1443 e2blit_src_8888                     00:00:20 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_8888

1444 e2blit_src_8888_sdest               00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_8888_sdest

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1445	e2blit_src_8888_smono	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_8888_smono					
1446	e2blit_src_8888a	00:00:15	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_8888a					
1447	e2blit_src_8888b	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_8888b					
1448	e2blit_src_8888d	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_8888d					
1449	e2blit_src_ci8	00:00:19	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_ci8					
1450	e2blit_src_ci8_smono	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_ci8_smono					
1451	e2blit_src_ci8_smonom	00:00:10	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_ci8_smonom					
1452	e2blit_src_ci8a	00:00:14	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_ci8a					
1453	e2blit_src_ci8b	00:00:13	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_src_ci8b					
1454	e2blit_walk_565	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_walk_565					
1455	e2blit_walk_1555	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_walk_1555					
1456	e2blit_walk_8888	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_walk_8888					
1457	e2blit_walk_ci8	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_walk_ci8					
1458	e2blit_walk_srcdst	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_walk_srcdst					
1459	e2blit_wh_8888	00:00:12	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blit_wh_8888					
1460	e2blits_565	00:00:11	78411	PASS	78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2blits_565					

1461	e2brush	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush				
1462	e2brush_8x8clr	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_8x8clr				
1463	e2brush_8x8clr_565	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_8x8clr_565				
1464	e2brush_8x8clr_1555	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_8x8clr_1555				
1465	e2brush_8x8clr_ci8	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_8x8clr_ci8				
1466	e2brush_8x8mmask	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_8x8mmask				
1467	e2brush_8x8mmask_565	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_8x8mmask_565				
1468	e2brush_8x8mmask_1555	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_8x8mmask_1555				
1469	e2brush_8x8mmask_ci8	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_8x8mmask_ci8				
1470	e2brush_8x8mono	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_8x8mono				
1471	e2brush_8x8mono_565	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_8x8mono_565				
1472	e2brush_8x8mono_1555	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_8x8mono_1555				
1473	e2brush_8x8mono_ci8	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_8x8mono_ci8				
1474	e2brush_32x1line	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_32x1line				
1475	e2brush_32x1line_565	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_32x1line_565				
1476	e2brush_32x1line_1555	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_32x1line_1555				

1477	e2brush_32x11line_ci8	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_32x11line_ci8				
1478	e2brush_32x11linemask	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_32x11linemask				
1479	e2brush_32x11linemask_565	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_32x11linemask_565				
1480	e2brush_32x11linemask_1555	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_32x11linemask_1555				
1481	e2brush_32x11linemask_ci8	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_32x11linemask_ci8				
1482	e2brush_565	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_565				
1483	e2brush_1555	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_1555				
1484	e2brush_address	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_address				
1485	e2brush_address_565	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_address_565				
1486	e2brush_address_1555	00:00:13	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_address_1555				
1487	e2brush_address_ci8	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_address_ci8				
1488	e2brush_ci8	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_ci8				
1489	e2brush_solid	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_solid				
1490	e2brush_solid_565	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_solid_565				
1491	e2brush_solid_1555	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_solid_1555				
1492	e2brush_solid_ci8	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_solid_ci8				

1493	e2brush_solidline	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_solidline				
1494	e2brush_solidline_565	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_solidline_565				
1495	e2brush_solidline_1555	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_solidline_1555				
1496	e2brush_solidline_ci8	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2brush_solidline_ci8				
1497	e2cache1	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2cache1				
1498	e2cache2	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2cache2				
1499	e2cache4	00:00:18	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2cache4				
1500	e2cache5	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2cache5				
1501	e2cache6	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2cache6				
1502	e2cache7	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2cache7				
1503	e2cache8	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2cache8				
1504	e2dst_sc SSR_565	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2dst_sc SSR_565				
1505	e2dst_sc SSR_1555	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2dst_sc SSR_1555				
1506	e2dst_sc SSR_8888	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2dst_sc SSR_8888				
1507	e2dst_sc SSR_ci8	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2dst_sc SSR_ci8				
1508	e2endian_fb	00:00:14	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2endian_fb				

1509	e2endian_agp	00:00:13	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2endian_agp
1510	e2endian_host	00:00:16	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2endian_host
1511	e2lilblit	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2lilblit
1512	e2lilblit_line	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2lilblit_line
1513	e2line_box	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2line_box
1514	e2line_bridgeB	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2line_bridgeB
1515	e2line_bridgeBL	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2line_bridgeBL
1516	e2line_bridgeBR	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2line_bridgeBR
1517	e2line_bridgeL	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2line_bridgeL
1518	e2line_bridgeLRTB	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2line_bridgeLRTB
1519	e2line_bridgeR	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2line_bridgeR
1520	e2line_bridgeT	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2line_bridgeT
1521	e2line_bridgeTL	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2line_bridgeTL
1522	e2line_bridgeTR	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2line_bridgeTR
1523	e2line_hori565	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2line_hori565
1524	e2line_hori1555	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress\78411_030122090555/e2line_hori1555

1525	e2line_hori8888	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_hori8888				
1526	e2line_horici8	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_horici8				
1527	e2line_horishort565	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_horishort565				
1528	e2line_horishort1555	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_horishort1555				
1529	e2line_horishort8888	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_horishort8888				
1530	e2line_horishortci8	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_horishortci8				
1531	e2line_nobridge	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_nobridge				
1532	e2line_offscreen	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_offscreen				
1533	e2line_patcount	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_patcount				
1534	e2line_patcount_565	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_patcount_565				
1535	e2line_patcount_1555	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_patcount_1555				
1536	e2line_patcount_ci8	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_patcount_ci8				
1537	e2line_patcount_poly_565	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_patcount_poly_565				
1538	e2line_patcount_poly_ci8	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_patcount_poly_ci8				
1539	e2line_ptrn	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_ptrn				
1540	e2line_ptrnplaid	00:00:12	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_ptrnplaid				

1541	e2line_star	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_star
1542	e2line_vert565	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_vert565
1543	e2line_vert1555	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_vert1555
1544	e2line_vert8888	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_vert8888
1545	e2line_vertci8	00:00:12	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_vertci8
1546	e2line_vertshort565	00:00:11	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_vertshort565
1547	e2line_vertshort1555	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_vertshort1555
1548	e2line_vertshort8888	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_vertshort8888
1549	e2line_vertshortci8	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_vertshortci8
1550	e2line_zeropixel	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2line_zeropixel
1551	e2max_values_height	00:00:18	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2max_values_height
1552	e2max_values_offset	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2max_values_offset
1553	e2max_values_width	00:00:17	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2max_values_width
1554	e2max_values_xy	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2max_values_xy
1555	e2rop_00_of	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_00_of
1556	e2rop_10_1f	00:00:10	78411	PASS	78411	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_10_1f

1557	e2rop_20_2f	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_20_2f				
1558	e2rop_30_3f	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_30_3f				
1559	e2rop_40_4f	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_40_4f				
1560	e2rop_50_5f	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_50_5f				
1561	e2rop_60_6f	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_60_6f				
1562	e2rop_70_7f	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_70_7f				
1563	e2rop_80_8f	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_80_8f				
1564	e2rop_90_9f	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_90_9f				
1565	e2rop_a0_af	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_a0_af				
1566	e2rop_b0_bf	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_b0_bf				
1567	e2rop_c0_cf	00:00:11	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_c0_cf				
1568	e2rop_d0_df	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_d0_df				
1569	e2rop_e0_ef	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_e0_ef				
1570	e2rop_f0_ff	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2rop_f0_ff				
1571	e2scssr_flipped_blits_8888	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2scssr_flipped_blits_8888				
1572	e2scssr_flipped_lines	00:00:10	78411	PASS	78411
	\\fl_mkelly2\d\r400\regress/78411_030122090555/e2scssr_flipped_lines				

1573 e2scssr_none_565 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssr_none_565

1574 e2scssr_none_1555 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssr_none_1555

1575 e2scssr_none_8888 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssr_none_8888

1576 e2scssr_none_ci8 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssr_none_ci8

1577 e2scssr_within_565 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssr_within_565

1578 e2scssr_within_1555 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssr_within_1555

1579 e2scssr_within_8888 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssr_within_8888

1580 e2scssr_within_ci8 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssr_within_ci8

1581 e2scssrB_565 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrB_565

1582 e2scssrB_1555 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrB_1555

1583 e2scssrB_8888 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrB_8888

1584 e2scssrB_ci8 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrB_ci8

1585 e2scssrBL_565 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrBL_565

1586 e2scssrBL_1555 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrBL_1555

1587 e2scssrBL_8888 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrBL_8888

1588 e2scssrBL_ci8 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrBL_ci8

1589 e2scssrBR_565 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrBR_565

1590 e2scssrBR_1555 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrBR_1555

1591 e2scssrBR_8888 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrBR_8888

1592 e2scssrBR_ci8 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrBR_ci8

1593 e2scssrL_565 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrL_565

1594 e2scssrL_1555 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrL_1555

1595 e2scssrL_8888 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrL_8888

1596 e2scssrL_ci8 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrL_ci8

1597 e2scssrLRTB_565 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrLRTB_565

1598 e2scssrLRTB_1555 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrLRTB_1555

1599 e2scssrLRTB_8888 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrLRTB_8888

1600 e2scssrLRTB_ci8 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrLRTB_ci8

1601 e2scssrR_565 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrR_565

1602 e2scssrR_1555 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrR_1555

1603 e2scssrR_8888 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrR_8888

1604 e2scssrR_ci8 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrR_ci8

1605 e2scssrT_565 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrT_565

1606 e2scssrT_1555 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrT_1555

1607 e2scssrT_8888 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrT_8888

1608 e2scssrT_ci8 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrT_ci8

1609 e2scssrTL_565 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrTL_565

1610 e2scssrTL_1555 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrTL_1555

1611 e2scssrTL_8888 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrTL_8888

1612 e2scssrTL_ci8 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrTL_ci8

1613 e2scssrTR_565 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrTR_565

1614 e2scssrTR_1555 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrTR_1555

1615 e2scssrTR_8888 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrTR_8888

1616 e2scssrTR_ci8 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2scssrTR_ci8

1617 e2src_scssrB 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2src_scssrB

1618 e2src_scssrB_565 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2src_scssrB_565

1619 e2src_scssrB_1555 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2src_scssrB_1555

1620 e2src_scssrB_ci8 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress\78411_030122090555/e2src_scssrB_ci8

1621 e2src_scssrBR 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2src_scssrBR

1622 e2src_scssrBR_565 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2src_scssrBR_565

1623 e2src_scssrBR_1555 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2src_scssrBR_1555

1624 e2src_scssrBR_ci8 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2src_scssrBR_ci8

1625 e2src_scssrR 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2src_scssrR

1626 e2src_scssrR_565 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2src_scssrR_565

1627 e2src_scssrR_1555 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2src_scssrR_1555

1628 e2src_scssrR_ci8 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2src_scssrR_ci8

1629 e2srcsc_565 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2srcsc_565

1630 e2srcsc_8888 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2srcsc_8888

1631 e2srcsc_ci8 00:00:12 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/e2srcsc_ci8

1632 r400cp_2drotdst_hbl 00:00:10 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2drotdst_hbl

1633 r400cp_2drotdst_hbr 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2drotdst_hbr

1634 r400cp_2drotdst_htl 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2drotdst_htl

1635 r400cp_2drotdst_htr 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2drotdst_htr

1636 r400cp_2drotdst_vbl 00:00:11 78411 PASS 78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2drotdst_vbl

```

1637 r400cp_2drotdst_vbr                00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2drotdst_vbr

1638 r400cp_2drotdst_vtl                00:00:10 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2drotdst_vtl

1639 r400cp_2drotdst_vtr                00:00:11 78411 PASS    78411
      \\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2drotdst_vtr

1640 r400cp_2drotdst_host                00:00:17 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2drotdst_host

1641 r400cp_2drotsrc_eqofst              00:00:14 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2drotsrc_eqofst

1642 r400cp_2drotsrc_neqofst            00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2drotsrc_neqofst

1643 r400cp_2dalphablend_sb              00:00:27 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2dalphablend_sb

1644 r400cp_2dalphablend_abc             00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2dalphablend_abc

1645 r400cp_2dalphablend_abs             00:00:12 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2dalphablend_abs

1646 r400cp_2dalphablend_abb             00:00:13 78411 PASS    78411
\\fl_mkelly2\d\r400\regress/78411_030122090555/r400cp_2dalphablend_abb

1647 r400cp_registers                    00:00:08 78411 FAIL
gold or cmp file mis

1648 r400rbbm_simple_triangle_01         07:02:27 78411 FAIL
cmp file missing No

```

```

+-----+
-----+

```

16:11:27

```

+-----+
+ Regression Summary:  R400 EMU SYNC 78411
+ Date:  Thu Jan 23 06:48:59 2003
+-----+
+ UNIT | Total Tests | Tests Run | Tests Pass | %Pass |
+-----+
SC      393      390      383      98.21
VGT     233     233     192     82.40
CL      341     336     335     99.70
SU      148     147     137     93.20
VTE     39      38      37     97.37
CP      500     495     486     98.18
RBBM    1        1        0      0.00
BUGS    0        0        0      0.00
SANITY  1        1        1    100.00
STRESS  0        0        0      0.00
PERF    7        7        6     85.71
+-----+
TOTAL   1663     1648     1577     95.69
+-----+

```

Action Items for BIF

Code changes

- Performance counter (Jimmy, high priority)
- 64-byte write split (Jimmy, high priority)
- debug ports for new features (do that after BIF code is stable)
- clean up top level connections (Roche and Jimmy, high priority)
- put BIF ECO in previous chips into source code for R400, come up with a list of BIF ECOs that put into R400 BIF (Roche, high priority)

Debugging new features

- BIF coherency (identify coherency cases we need to test, and initially put the cases into short chip level tests, later may combine different cases together into longer tests) (William, high priority)
- Slave paths (for FW and PCI paths, to verify that the request splitting in FW block is working)
- Develop test bench tests for special cases that needs manual intervention, e.g. to hold the RTR low long enough to make sure the fast write request splitter is working properly
- Register tests for PCI registers that are required for PCI 2.3 compatibility
- Multifunction
- Expanded AGP/PCI addressing
- Extended memory/ROM/register aperture
- 64 byte AGP write requests
- Reset AGP pad write pointer
- Soft reset H/W while windows is running
- CHIPID and STRAP tests (can be local BIF level tests)

Synthesis

- Timing fixes (that may involve code changes)
- Check synthesis errors and warnings
- Review timing constraints

Timing

- Identify paths that cross BCLK-SCLK boundary (that will help to expose glitches or holes in the BIF coherency logic)

Debug existing BIF tests

- Slave, FW, busmaster, AGP (high priority, Roche to look after slave tests and William to look after FW tests)

- Emulation support for coherency (discuss that with Vicky)
- Debug BIF-related issues from non-BIF tests (Roche)

Debug new BIF tests

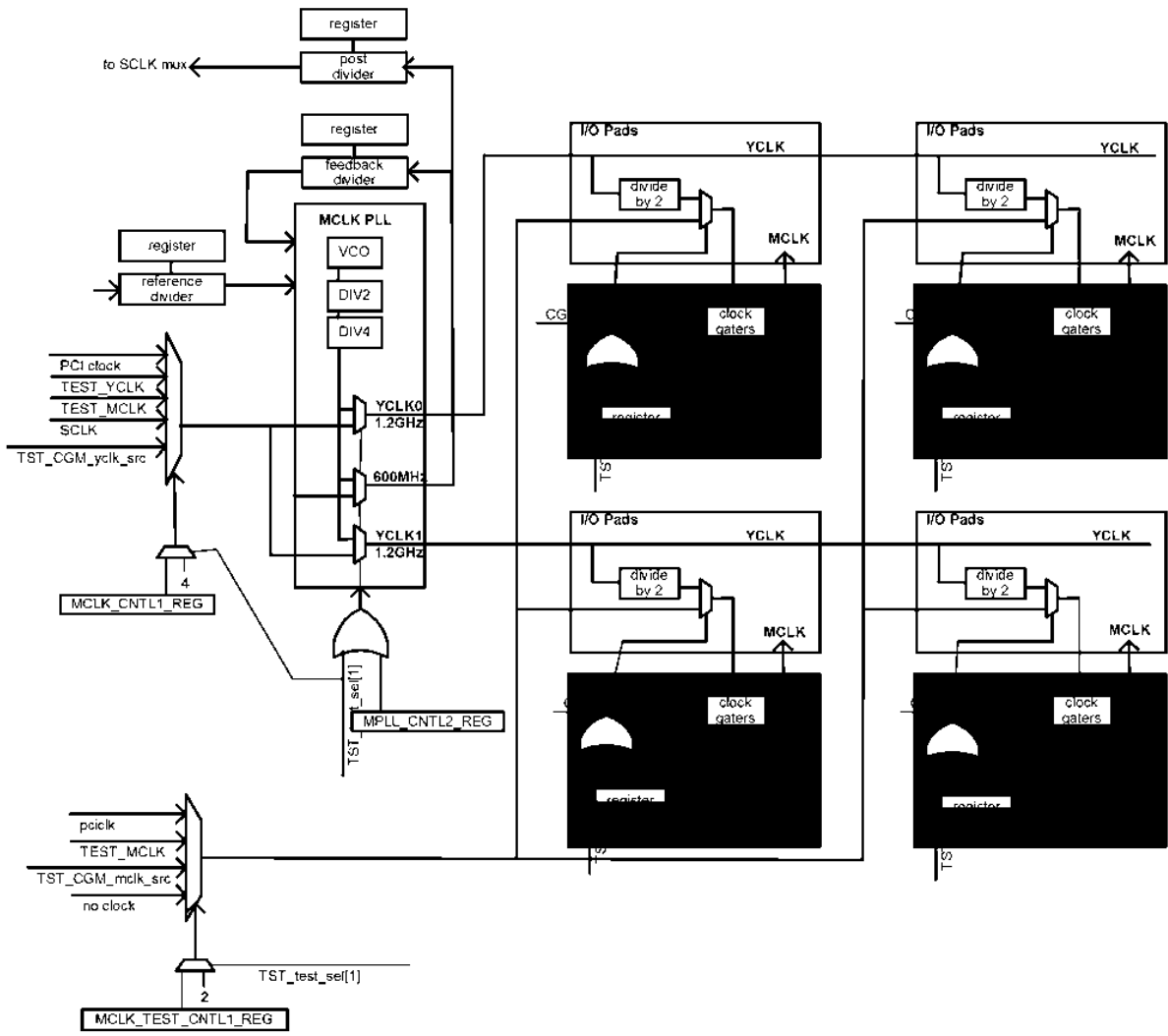
- Test plan for new tests (Jimmy, after emulation document for BIF new features)
- BIF coherency tests
- Tests to test PCI registers for PCI 2.3 compatibility
- Multifunction tests
- Expand AGP/PCI addressing
- Expand memory/ROM/register aperture
- 64 byte AGP write requests
- Reset AGP pad write pointer
- Soft reset H/W while windows is running

Documentation

- BIF implementation specs update
- Coherency documentation
- Register description file
- Specs for emulation changes (Jimmy, after source code changes)

Reviews

- Review BIF ports with other interface block owners





Clock Synthesizer for RAMDAC and Video Applications

Requirement Specification for 0.15 μ m Development

KAREN WAN

IC Development Group

Revision 0.2

Last Updated on June 19,2001

WARNING

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Revision History

Revision	Date	Author	Remark
02	June 19, 2001	Karen Wan	Added another slip circuitry inside for fractional divider Changed the minimum input frequency from 400kHz to 1MHz
0.1	October 26, 2000	Karen Wan	Initial revision. Changed technology from 0.18um to 0.15um Changed frequency range from 120-350MHz to 120-400MHz



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Introduction

This document is designed to provide the hardware design teams with the technical specifications required by a fully integrated PLL-based clock synthesizer for RAMDAC and video display circuits to meet ATI's future product requirements. The use of standard 0.15um single-gate-oxide 1P7M digital CMOS process with 1.8Vtg power supply is a stated requirement for this class of products. The clocking solution will provide synchronous pipelined logic clock frequencies from 120 to 400MHz in minimum steps of 1MHz.

This specification is intended to provide circuit designers a well-defined and measurable design target that will meet the system-level clocking requirements. While the focus of this document is on functionality and electrical and timing parameters, verification procedures at different design stages are also covered in detail to ensure sufficient level of testability. Finally, the design guidelines for other development and qualification groups place the document in a system-level context.

This specification provides a baseline of development for the clocking requirements in future ATI products. It is not the only implementation that can be developed; however, this baseline functionality is required for most systems.

Note: The PLL specified in this document may not be suitable for high-speed digital circuits.

Key Features

- Input reference frequency ranges from 1MHz to 13.5MHz
- VCO frequency ranges from 120 to 400MHz
- Less than 50ps cycle-to-cycle, 200ps peak-to-peak, and 1ns long-term jitter with 100mVpp sinusoidal supply ripple
- Fully integrated with built-in self-biasing circuitry
- Phase slipping circuitry to support fractional divider and gen-locking
- Less than 7mA average current consumption under nominal conditions
- Designed using standard 1.8Vtg, 0.15um single-gate-oxide digital CMOS process

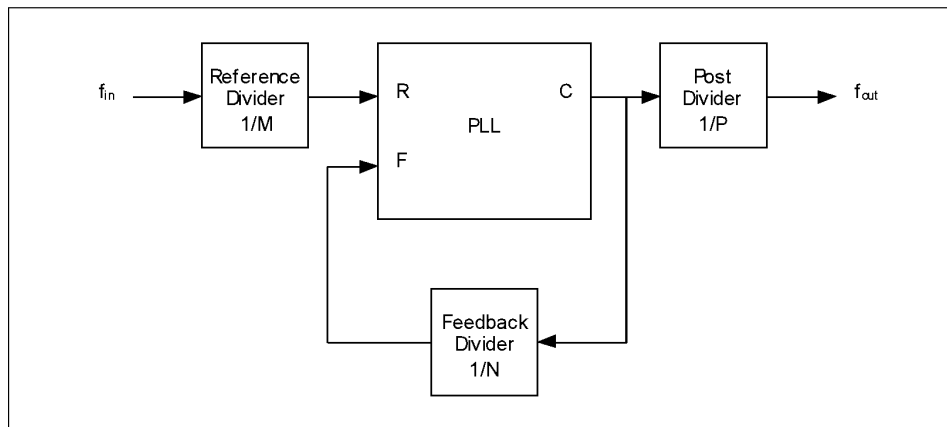
Phase-Locked Loop Overview

Today's ASIC usually derives its internal clocks from an off-chip discrete component such as crystals or oscillators running at some standard frequencies (common ones are 14.31818MHz and 29.498MHz). In order to meet the different timing requirements of different logic blocks independent of the source frequency, integrated PLL-based clock synthesizers are used to generate the frequency-multiplied clocks required by the high-speed digital circuitry.

A typical clock synthesizer system is composed of 4 components: a phase-locked loop (PLL) and 3 frequency dividers. When connected in a feedback configuration as shown in the



following diagram, the PLL be used to generate a clock signal that is a rational multiple of the source clock.



• Figure 1: Clock Synthesizer System

The front-end of the PLL is a phase/frequency detector (PFD) that continuously monitors and compares the phase of the clock signals appeared at the two input ports, R (for reference) and F (for feedback). Upon detecting any difference, it will adjust the frequency of the clock generated at the output port C (for clock) in such a direction that the difference will be eliminated.

The clock synthesizer is best understood using negative feedback control theory. When the whole system reaches steady state, i.e. phase-locked, the output clock frequency, f_{out} , is related to the input clock frequency, f_{in} , through a simple, yet exact, equation:

$$f_{out} = f_{in} \times \frac{N}{M \times P}$$

As suggested by the equation, the frequency multiplication factor of the clock synthesizer system only depends on the three frequency divider values, M, N and P. They are usually, but not limited to, integers. The choice of a particular set of divider values should not be based solely on the desired output clock frequency, but should also take into consideration of constrains such as electrical limitations of the PLL, loop stability and jitter performance.

The frequency dividers are to be residing in the core and, hence, are not considered as part of the PLL. The implementation detail of the dividers is out of the scope of this specification and is the responsibility of the logic designer who uses this macro.

Gen-locking Overview

TBW

Related Documents

TBW

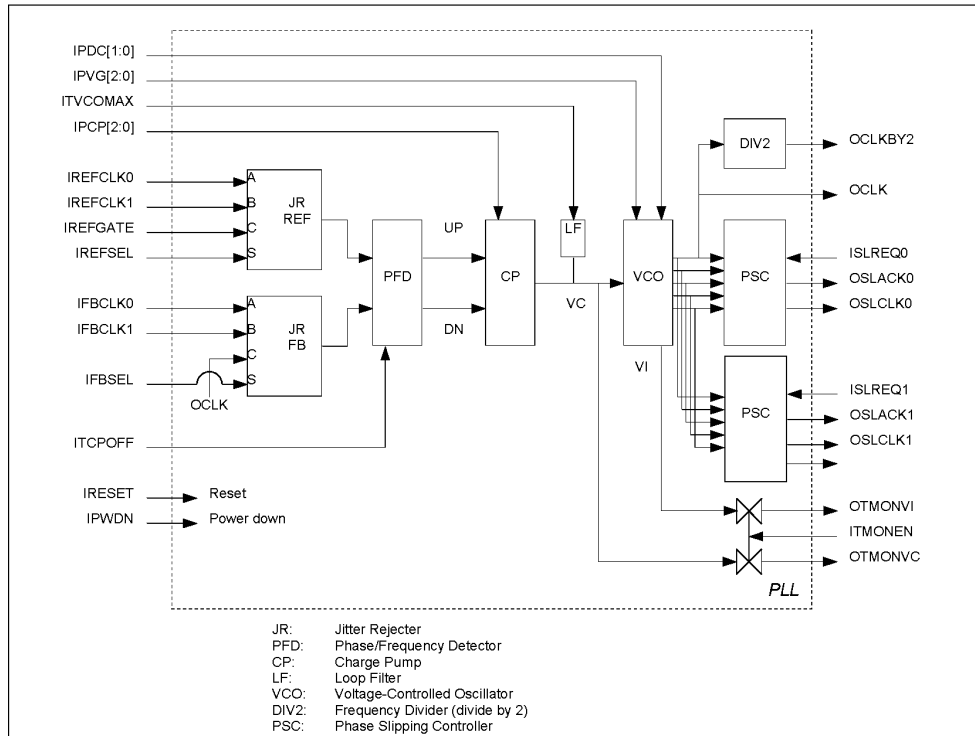


Functional Requirements

This section details the functional requirement of a PLL-based clock synthesizer optimized for RAMDAC and video display circuits.

Port Definition and Building Blocks

The following diagram shows the basic building blocks of the PLL:



•Figure 2: Functional Block Diagram

The macro has 16 input ports and 6 output ports. It also requires a pair of dedicated power and ground for the analog portion of the macro, along with the core VDD and VSS.

Port Name	Description
IREFCLK0	Reference Clock 0. When IREFSEL is low, this signal is the PLL reference clock. Its duty-cycle is ignored by the PFD.
IREFCLK1	Reference Clock 1. Leading into JR REF, this clock is gated by IREFGATE. A high level in IREFSEL selects this signal as the PLL reference clock.
IREFGATE	Reference Clock Gating Signal. Leading into JR REF, this signal should be a jitter-free clock used for gating IREFCLK1. Its frequency should be an integral multiple of IREFCLK1's frequency.
IREFSEL	Reference Clock Select. A low level selects IREFCLK0 as the PLL reference clock, which is the signal that the PLL tries to phase-lock. A high signal selects IREFCLK1. It is highly recommended that the same logic value be applied to both IREFSEL and IFBSEL.

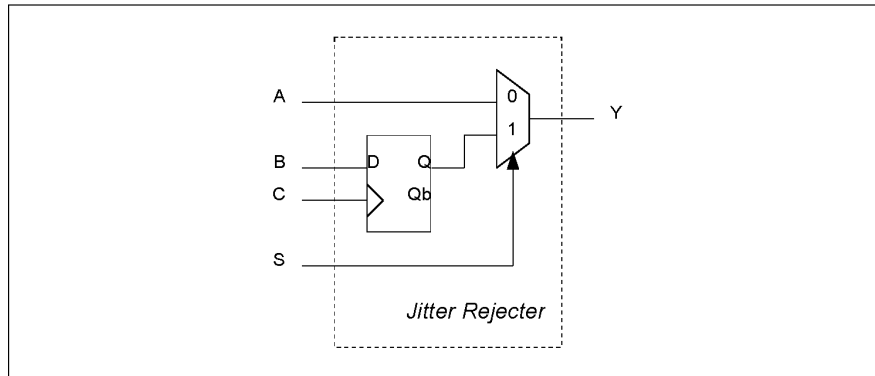


Port Name	Description
IFBCLK0	Feedback Clock 0. When IFBSEL is low, this signal is the PLL feedback clock. Like IREFCLK0, its duty-cycle is ignored by the PFD.
IFBCLK1	Feedback Clock 1. Leading into JR FB, this clock is gated by OCLK. A high level in IFBSEL selects this signal as the PLL feedback clock. The frequency of OCLK must be an integral multiple of IFBCLK1's frequency.
IFBSEL	Feedback Clock Select. A low level selects IFBCLK0 as the PLL feedback clock, which is the signal that the PLL uses to compare with the reference input. A high signal selects IFBCLK1. It is highly recommended that the same logic value be applied to both IREFSEL and IFBSEL.
IRESET	Reset Signal (active high, level sensitive). A low level puts the PLL in normal operating mode. A high level resets the PLL. The macro will not operate properly before going through the reset sequence. During reset OCLK, OCLKBY2, OSLCLK and OSLACK shall remain at logic low.
IPWDN	Power-down Enable (active high, level sensitive). A low level indicates normal operation. A high level puts the macro into power-down state.
IPCP[2:0]	Charge-pump Current Adjustment.
IPDC[1:0]	Output Clock Duty-Cycle Adjustment. It adjusts the duty-cycle of OCLK.
IPVG[2:0]	VCO Gain Adjustment.
ISLREQ[1:0]	Slip Phase Request (edge triggered). A request of slip phase will be sent to the PSC for each inversion in the state of ISLREQ. Each request will cause one cycle of OSLCLK to be elongated by one-fifth of its normal clock period. Requests are not queued, and no new requests should be made before the PSC acknowledges through the signal OSLACK that the previous request has been fulfilled.
ITCPOFF	Charge-pump Output Hi-Z Test Mode Enable (active high, level sensitive). A low level indicates normal operation. A high level forces the charge-pump output to be high impedance, letting the VCO free running.
ITMONEN	Access Points Enable. A high level turns on the transmission gates that lead to various internal critical nodes. A low level turns the gates off.
ITVCOMAX	Maximum VCO Frequency Test Mode Enable (active high, level sensitive). A low level indicates normal operation. A high level at both this signal and ITCPOFF simultaneously shall force the VCO to run at maximum possible frequency (a.k.a. runaway).
OCLK	Output Clock. A frequency-multiplied clock generated by the VCO. Its duty-cycle can be adjusted through IPDC[1:0] and is independent of REFCLK's and FBCLK's duty-cycle.
OCLKBY2	Output Clock Divided by 2. An alternative clock for digital circuits that are not able to run at the frequency of OCLK. It has an almost identical output drive characteristic as OCLK, and has less than 100ps skew to OCLK when they are presented the same output load. Due to the way it is generated its duty-cycle will almost be 50%.
OSLCLK[1:0]	Phase Slippable Output Clock. A clock that has identical period as OCLK when no slip phase request present. For each request, the PSC will select a different phase from the VCO, causing one and only one cycle of OSLCLK to be elongated by one-fifth of its normal clock period. The slipping nature of this clock makes it not suitable for driving the feedback circuitry of the clock synthesizer system.
OSLACK[1:0]	Slip Phase Acknowledge (edge logic). An acknowledgement signal, in the form of inverting the current state of OSLACK, will be sent out by the PSC after a slip phase request is fulfilled. It also indicates the PSC is ready to accept the next request.
OTMONVC	Access Point to VC Node (analog). Once enabled by IMONEN, it gives access to the VC node. It is high impedance when disabled.
OTMONVI	Access Point to VI Node (analog). Once enabled by IMONEN, it gives access to the VI node. It is high impedance when disabled.
VDDCK	Analog Power. It should be a well-regulated power for the analog portion of the macro.
VSSCK	Analog Ground. It should be a well-regulated, low-impedance ground return path for the analog portion of the macro.

• Table 1: Port Definition



The logic diagram of Jitter Rejecter (JR) is shown in the following figure. It is a simple, yet effective, circuit used to filter out the timing jitter of an incoming clock signal caused by supply bounce or ground bounce. The timing jitter would have been misinterpreted by the PFD as phase/frequency difference that triggers the PLL to "correct" for a non-existent skew, causing the VCO to have excessive long-term jitter. The idea is to use a "jitter-free" clock signal C to gate the "noisy" clock signal B (of course, the frequency of C must be an integral multiple of B). The A-to-Y path is provided a mean to by-pass the JR.



• Figure 3: Logic Diagram of Jitter Rejecter

Function Table

The following table summarizes the required settings to place the macro in the 5 different operating modes. While X's in the table mark don't-care situations, they do not mean the signals should toggle or be held at any other voltage levels except logic high and logic low.

Port Name	Normal	Power-Down	Debug	Hi-Z CP Test	Max. VCO Test
IREFCLK0 or 1	clock	X	clock	X	X
IREFGATE	REFGATE	X	REFGATE	X	X
IREFSEL	REFSEL	X	REFSEL	X	X
IFBCLK0 or 1	clock	X	clock	X	X
IFBSEL	FBSEL	X	FBSEL	X	X
IRESET	0	X	0	0	0
IPWDN	0	1	0	0	0
IPCP[2:0]	PCP	X	PCP	PCP	PCP
IPDC[1:0]	PDC	X	PDC	PDC	PDC
IPVG[2:0]	PVG	X	PVG	PVG	PVG
ITCPOFF	0	0	0	1	1
ITMONEN	0	0	1	0	0
ITVCOMAX	0	0	0	0	1
OCLK	clock	0	clock	clock	clock
OCLKBY2	clock	0	clock	clock	clock
OTMONVC	Z	Z	v(VC)	Z	Z



Port Name	Normal	Power-Down	Debug	Hi-Z CP Test	Max. VCO Test
OTMONVI	Z	Z	v(VI)	Z	Z

- Table 2: Function Table

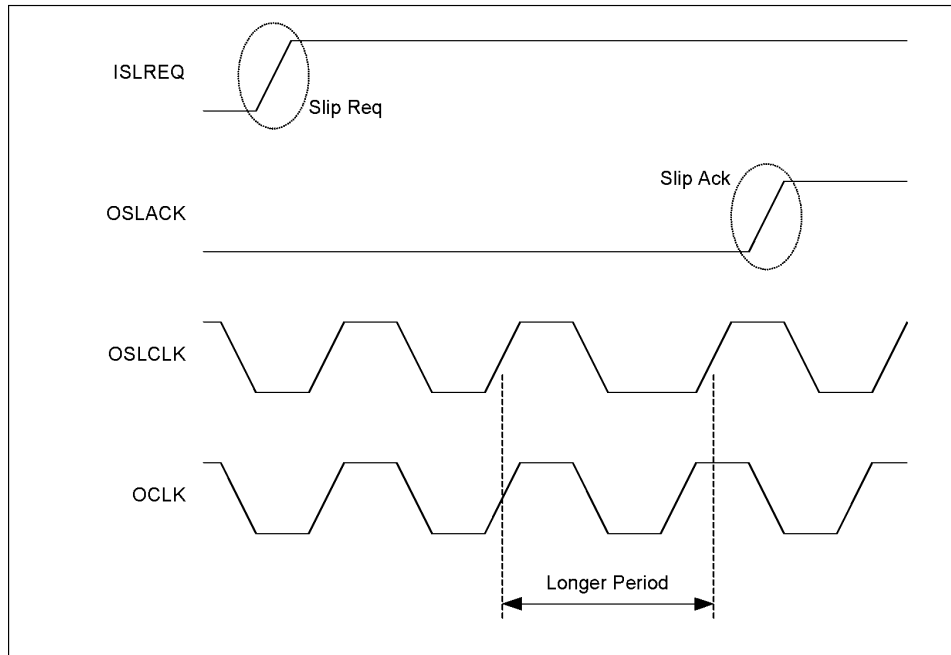
Normal Operation

During normal operation, the macro should behave like a clock generator. The jitter characteristics of its output clocks at OCLK and OCLKBY2 should fall within the requirements specified by this document.

The output clock at OSLCLK bears the unique feature of phase slipping, which is the lengthening of clock period for just one cycle, on demand. Upon request, the PSC would select another phase of the VCO output that is later in time than the current phase (hence the name phase slipping). Through proper timing control, one and only one subsequent cycle of the output clock OSLCLK would appear to have a period that is 20% longer than normal. The PSC shall then send back an acknowledgement signal, indicating the phase slipping request is fulfilled and it is ready to accept the next request.

The ISLREQ and OSLACK interface shall be implemented as event logic, i.e. edge triggered. Inverting the current state of ISLREQ represents a request signal, and so does the acknowledgement signal OSLACK sent by the PSC. Requests and acknowledgements are not queued or pipelined. No new slip phase request should be made before the previous one is acknowledged by the PSC.

The following diagram depicts a complete request-acknowledge transaction, with a comparison of the phase-slippable OSLCLK to the normal OCLK. The timing of the diagram, however, is for illustration only and is not cycle accurate. The latency between a request is being made and the PSC acknowledges the slip has been done is implementation specific and shall be documented in the design specification.



• Figure 4: A Slip Phase Request-Acknowledge Transaction (Not timing accurate)

Power-down Mode

The macro shall be placed in a zero-power suspend state when IPWDN is held at logic high while switching activities at all other input ports are stopped. Once in Power-down Mode, the macro should consume neither dynamic nor standing power except the inevitable tiny leakage current that are common to all CMOS design. The output ports OCLK and OCLKBY2 shall be stopped and forced to remain at logic low immediately.

To bring the macro back to normal operation, the IPWDN signal shall first be de-asserted, followed by resetting the macro properly as prescribed below.

If glitches on the output clocks are not acceptable, one may elect to assert IRESET before IPWDN during the power-down sequence. To turn on the macro and have it reset, reverse the order by de-asserting IPWDN before IRESET. By “bracketing” IPWDN signal with IRESET signal the macro should produce no glitch at its output ports.

Debug Mode: Probing Internal Nodes

For debugging purposes certain critical nodes (in this case they are all analog in nature) inside the macro can be accessed or monitored directly. To prevent interference from getting into these sensitive nodes during normal operation, transmission gates controlled by the signal ITMONEN is used to isolate them from the outside world.

By holding ITMONEN at logic high, the transmission gates shall be turned on, giving access to the specified internal nodes. Otherwise, the gates shall be turned off, leaving the accessing ports at high impedance.



Test Mode: Charge-pump Output High Impedance

In this test mode, the charge-pump of the macro will be shut off, letting the VCO free running. The purpose of this test mode is to provide a mean to quantify the loop filter leakage, which is one of the most critical process parameters affecting the performance of the macro.

To put the macro in this test mode, the ITCPOFF signal at will be held at logic high. The charge-pump should then be shut off, leaving the loop filter, which is also the input control to the VCO, at high impedance. The net amount, as well as the direction, of the leakage current can then be monitored indirectly through the VCO output frequency. The macro shall stay in this test mode indefinitely until the signal ITCPOFF is de-asserted. Proper reset sequence should then be followed to put the macro back to normal operation.

Test Mode: Maximum VCO Frequency

The maximum oscillation frequency of the VCO shall be able to be characterized. The test is good for characterizing the macro and correlating the real silicon with SPICE simulations. It can also be an overall performance indicator of a process.

To put the macro in this test mode, both ITCPOFF and ITVCOMAX will be held at logic high. The charge-pump should then be shut off, allowing the VCO to be forced to run at its maximum frequency within a specified period. The macro shall stay in this test mode indefinitely until the signals ITCPOFF and ITVCOMAX are de-asserted. Proper reset sequence should then be followed to put the macro back to normal operation.

Reset Procedure

Resetting the PLL shall put its logic portion into a known state, and force the VCO to run at its slowest possible speed by discharging the loop filter completely. The output clocks are also gated to remain at logic low throughout the reset period. The reset signal is level sensitive, and has to be asserted for at least the minimal amount of time specified.

Once the reset signal is de-asserted, the VCO frequency will start ramping up slowly until the PLL acquired lock. The actual time required for the PLL to lock varies with different operating conditions and target frequency, but it shall never exceed the maximum lock time specified. Note that the output clock frequency may overshoot up to a maximum allowable amount before reaching steady state at the target frequency.

The PLL should be reset if one or more of the following applies:

- Upon power up;
- Has been waken up from Power-down Mode or any one of the test modes; or
- Reference and/or feedback frequencies have been changed for whatever reason.

For any change in the value of the adjustment inputs that would stimulate the feedback system, reset is not necessary but time has to be given for the PLL to re-lock. Input ports including IPCP and IPVG all fall under this category.



Electrical and Physical Requirements

This section defines the DC operating requirements, electrical and timing requirements, as well as physical requirements of the macro.

DC Operating Requirements

In order to ensure the macro has enough design margin to function properly over a wide range of operating conditions, it should be designed to meet the electrical and timing requirements under all specified corner conditions:

Symbol	Parameter	Corner 1: Noml.	Corner 2: Fast	Corner 3: Slow	Corner 4: FNSP	Corner 5: SNFP	Corner 6: Noml. HT
	Process	noml	fast	slow	fnsf	snfp	noml
TEMPJ	Junction Temp.	25°C	0°C	125°C	25°C	25°C	125°C
VDD	Supply Voltage	1.80V	1.98V	1.62V	1.80V	1.80V	1.80V

• Table 3: DC Operating Requirements

The only exception to meeting the above operating requirements is when “binning” of devices (sorting devices by performance) is achievable and acceptable. In that case, the “design-to-corners” approach would likely be replaced by Monte Carlo analysis to give a more accurate prediction on yield. Nevertheless, the new operating requirements, which are usually expressed in statistical terms such as mean or variation, should still be clearly stated in the design specification.

Electrical and Timing Requirements

The Electrical Requirements table provides the limits for each critical design parameter, over all DC operating conditions detailed in the previous section unless otherwise specified. The “Min”, “Typ” and “Max” columns of the table are the limits of parameters only and they are not related in any way to the operating condition.

Symbol	Parameter	Min	Typ	Max	Unit	Notes
TIP	REFCLK Period	0.074		1	us	1
FIP	REFCLK Frequency	1.0		13.5	MHz	2
TIH	REFCLK High Time	2.0			ns	
TIL	REFCLK Low Time	2.0			ns	
TOP	OCLK Period	2.9		8.3	ns	1
FOP	OCLK Frequency	120		400	MHz	3
TODC	OCLK Duty Cycle	45	50	55	%	1, 4
FOOS	OCLK Frequency Overshoot			1.5	%	5
TJCC	Cycle-to-Cycle Jitter			50	ps	1, 6
TJPP	Peak-to-Peak Jitter			200	ps	1, 6
TJLT	Long Term Jitter (1us after scope trigger)			1.0	ns	1, 6
FBW3	Closed Loop Jitter Bandwidth at -3dB			50	kHz	7
FBW20	Closed Loop Jitter Bandwidth at -20dB			500	kHz	7

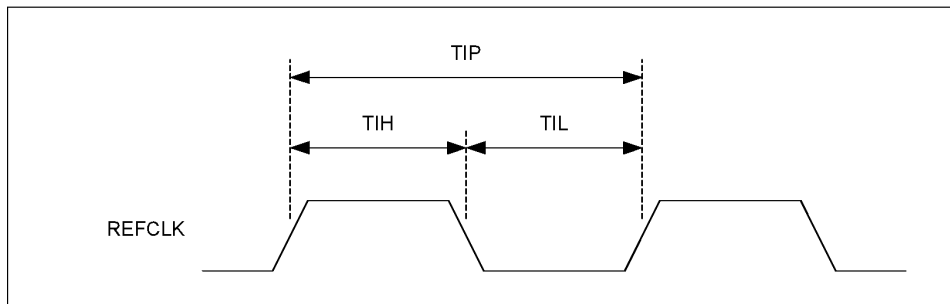


Symbol	Parameter	Min	Typ	Max	Unit	Notes
C _{MAX}	Maximum Load			500	fF	8
T _{ERR}	Static Phase Error	-100		+100	ps	1, 9
T _{OSK}	OCLKBY2 to OCLK Skew	-100		+100	ps	1, 10
T _{RST}	Reset Time	10			us	1, 11
T _{LOCK}	PLL Lock Time			750	us	1, 12
T _{TVM}	Acquisition Time for Maximum VCO Frequency			10	us	1, 13
I _{DDCK}	Average Supply Current at VDDCK		5.0		mA	14
I _{PDCK}	Power Down Current at VDDCK		1.0		uA	15

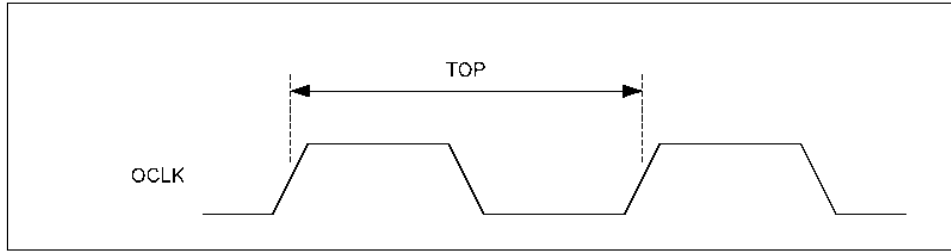
Notes:

- 1 Time intervals measured at 50% VDDCK threshold point.
- 2 FIP is the reciprocal of TIP.
- 3 FOP is the reciprocal of TOP.
- 4 TODC limits should be met over the entire range of FOP.
- 5 FOOS is valid during lock acquisition only, and is expressed as a fraction of the target steady state OCLK frequency.
- 6 All jitter measurements are performed at OCLK. A ±50mV sinusoidal ripple is superimposed on VDDCK, with ripple frequency ranging from minimum FIP to maximum FOP.
- 7 Jitter transfer function should be guaranteed by design.
- 8 C_{MAX} is the maximum capacitive load seen by any output ports that shall give an output transition time (10-90% VDDCK) of less than 800ps.
- 9 T_{ERR} only applies after phase-locked.
- 10 Measured at Load = C_{MAX}.
- 11 Minimum time to keep IRESET remain asserted.
- 12 Measured from IRESET is de-asserted.
- 13 Measured from ITCPOFF and ITVCOMAX are asserted.
- 14 Measured under Corner 1 conditions, at minimum FIP and maximum FOP. Current measurement averaged over 500ns period.
- 15 Measured under Corner 1 conditions, based on typical leakage values.

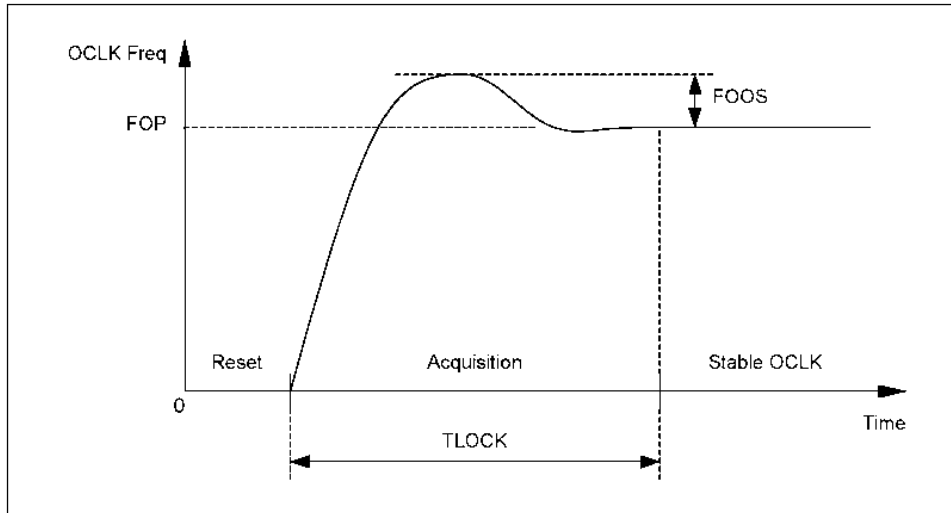
• Table 4: Electrical and Timing Requirements



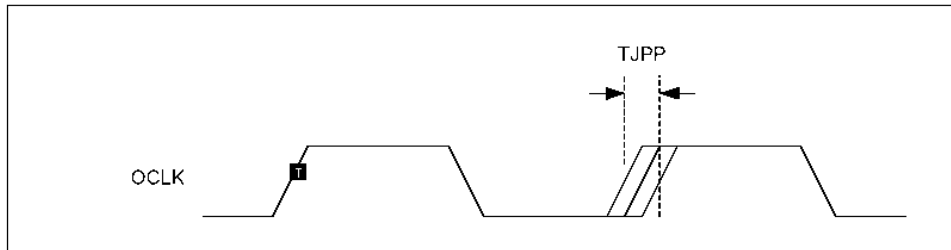
• Figure 5: REFCLK Period, High Time and Low Time



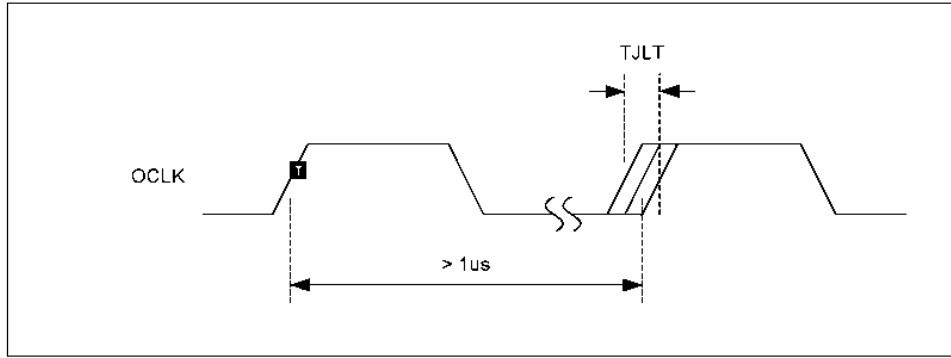
• Figure 6: OCLK Period



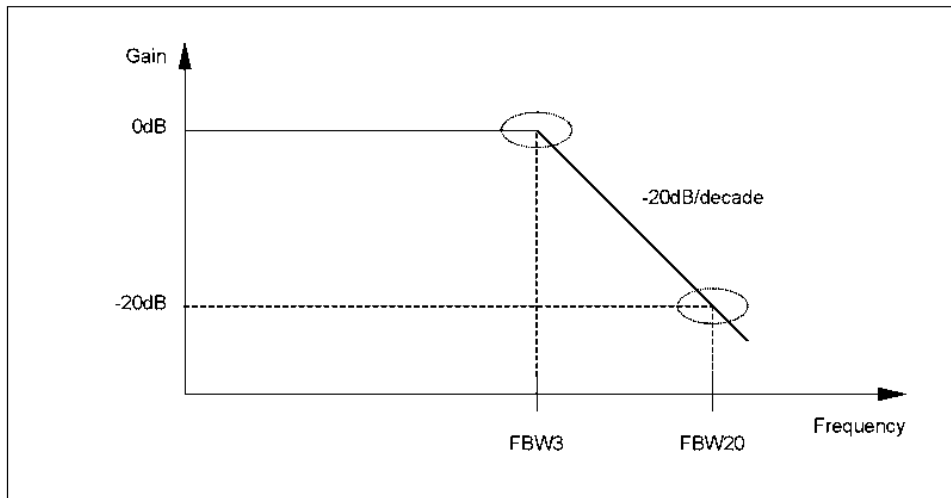
• Figure 7: OCLK Frequency Overshoot (Not to scale)



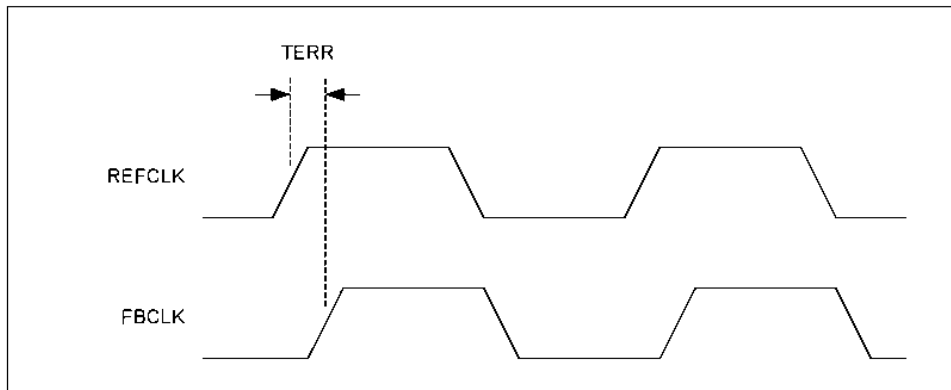
• Figure 8: Peak-to-Peak Jitter (First rising edge after oscilloscope trigger)



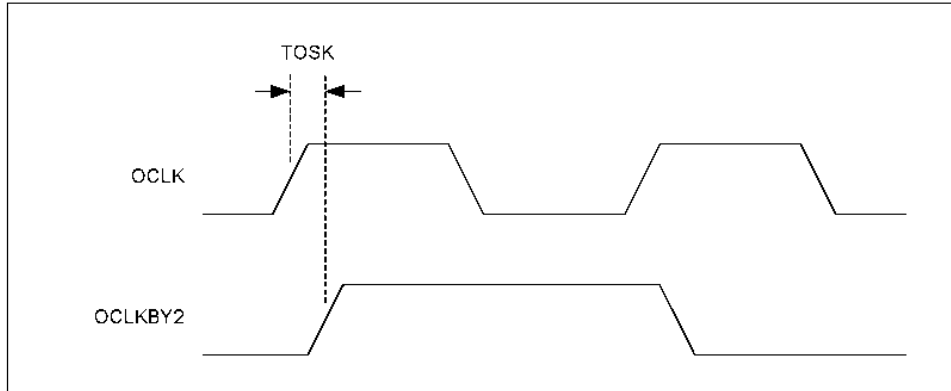
• Figure 9: Long Term Jitter (at least 1us after oscilloscope trigger)



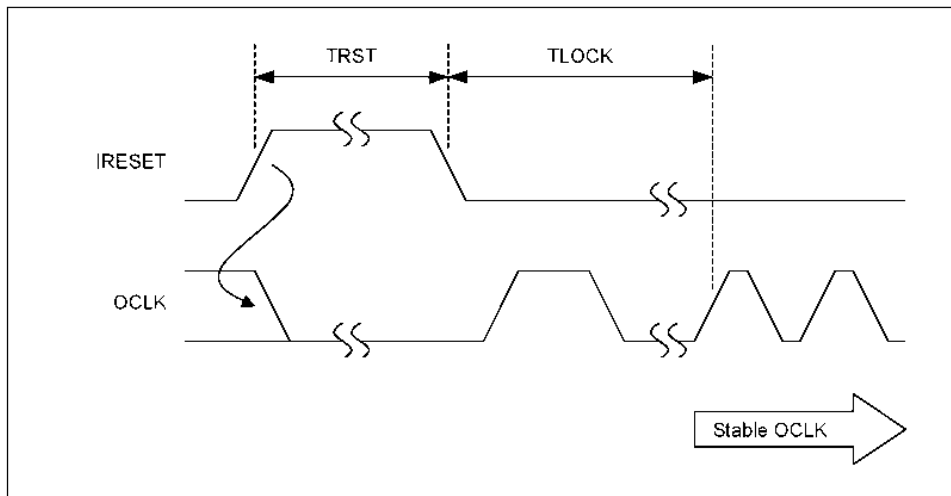
• Figure 10: Closed Loop Jitter Bandwidth



• Figure 11: Static Phase Error (positive TERR shown)



• Figure 12: OCLK to OCLKBY2 Skew (positive TOSK shown)



• Figure 13: Reset Time and PLL Lock Time

Physical Requirements

The macro shall meet the following layout requirements:

Feature Size	0.18um
Metal Layers Blockages	Complete block out on all metal layers
Silicon Area	0.28mm ²

• Table 5: Physical Requirements



Qualification Plan

Loop Gain Setting

Clock Cycle-to-cycle Jitter

Clock Peak-to-peak Jitter

Clock Long Term Jitter

Skew Control Propagation Delay

Average Supply Current

Power-down Current

Supply and Ground Noise



Production Test Plan

Frequency Test

Circuit Design Guideline



RTL Design and Behavioral Modeling Guideline

I/O Pad and BGA Ball Assignment

The following table lists the required I/O pad and pin assignment for the macro. As indicated by the variable X on the "Pad #" column, the whole macro can be shifted around the I/O ring, as long as the signal ordering is preserved. Mirroring of the macro is also acceptable. The BGA ball assignment for this macro in Rage128P is also included as an example.

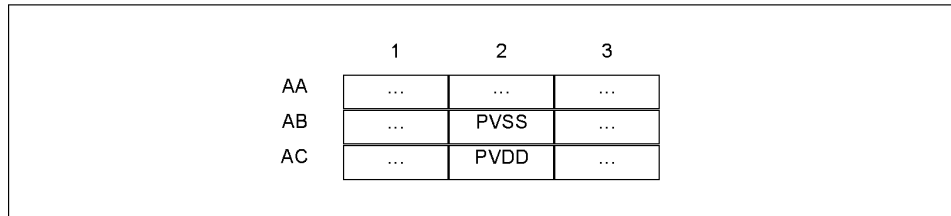
Pad #	Pad Name	Macro Signal	Rage128P BGA Ball
X	PVSS	VSSCK	AB2
X+1*	PVSS	VSSCK	AB2
X+2	PVDD	VDDCK	AC2
X+3*	PVDD	VDDCK	AC2

Note:

- * These pads are optional when shared by two or less PLLs (any type).

• Table 6: I/O Pad and BGA Ball Assignment

The macro requires a total of four I/O pads and two balls. The BGA balls that assigned to the macro are located besides together. This shall give them easy access to the voltage regulator. The following diagram visually shows how the balls are assigned in Rage128P.



• Figure 14: BGA Ball Assignment in Rage128P (Top View)

Note that some assumptions have been made when the arrangement was constructed. The pad or ball assignment shall change if any one of the following items is violated:

- Pad pitch is exactly 50um, and pad height is no more than 600um.
- Double bonding is technically achievable.



Place and Route Guideline

Macro Footprint

Power and Ground Routing

The power supply and ground of the macro should be routed to the dedicated I/O pads using all layers of metal as allowed by the process.



Package Design Guideline

PCB Design Guideline

BIOS/Software Programming Guideline

```

+-----+
+-----+
+ R400 EMU TEST REGRESS HISTORY Sat Jan 25 03:36:24 2003
+-----+
+-----+
+ No Test Name Emu Time Sync Status
LastPass FailReason MostRecentPath +
+-----+
+-----+
1 r400sc_rts_01 00:00:27 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_rts_01

2 r400sc_rts_02 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_rts_02

3 r400sc_rts_09 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_rts_09

4 r400sc_rts_fc_09 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_rts_fc_09

5 r400sc_pinwheel_03 00:01:41 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pinwheel_03

6 r400sc_pkr_row_wrap_disable_rts_01 00:00:29 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pkr_row_wrap_disable_rts_01

7 r400sc_vtx_and_pix_pipe_disable_combos_05 00:04:45 mkelly FAIL
compare mismatch **

8 r400sc_vtx_pipe_disable_0101_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_vtx_pipe_disable_0101_01

9 r400sc_vtx_pipe_disable_0100_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_vtx_pipe_disable_0100_01

10 r400sc_vtx_and_pix_pipe_disable_rnd_combos_01 00:00:48 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_vtx_and_pix_pipe_disable_rnd_com
bos_01

11 r400sc_vtx_and_pix_pipe_disable_rnd_combos_02 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_vtx_and_pix_pipe_disable_rnd_com
bos_02

12 r400sc_vtx_pipe_disable_combos_01 00:00:46 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_vtx_pipe_disable_combos_01

13 r400sc_vtx_and_pix_pipe_disable_combos_01 00:00:48 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_vtx_and_pix_pipe_disable_combos_
01

```

14 r400sc_pix_pipe_disable_combos_01 00:00:46 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pix_pipe_disable_combos_01

15 r400sc_vtx_pipe_disable_combos_02 00:00:23 mkelly PASS mkelly
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16 r400sc_vtx_and_pix_pipe_disable_combos_02 00:00:27 mkelly PASS mkelly
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17 r400sc_pix_pipe_disable_combos_02 00:00:26 mkelly PASS mkelly
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18 r400sc_vtx_pipe_disable_combos_03 00:00:31 mkelly PASS mkelly
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19 r400sc_vtx_and_pix_pipe_disable_combos_03 00:00:37 mkelly PASS mkelly
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20 r400sc_vtx_and_pix_pipe_disable_combos_04 00:08:45 mkelly PASS mkelly
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21 r400sc_pix_pipe_disable_combos_03 00:00:36 mkelly PASS mkelly
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22 r400sc_centers_and_centroids_state_switching_01 00:00:17 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_centers_and_centroids_state_switching_01

23 r400sc_msaa_8_simple_triangle_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_simple_triangle_01

24 r400sc_viz_query_02 00:00:20 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_viz_query_02

25 r400sc_pipe_disable_v0_p0_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pipe_disable_v0_p0_01

26 r400sc_pipe_disable_v01_p01_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pipe_disable_v01_p01_01

27 r400sc_pipe_disable_v2_p2_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pipe_disable_v2_p2_01

28 r400sc_pipe_disable_v02_p02_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pipe_disable_v02_p02_01

29 r400sc_pipe_disable_v12_p12_01 00:00:10 mkelly PASS mkelly
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30	r400sc_pipe_disable_v012_p012_01	00:00:11	mkelly	PASS	mkelly
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31	r400sc_pipe_disable_v3_p3_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pipe_disable_v3_p3_01					
32	r400sc_pipe_disable_v03_p03_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pipe_disable_v03_p03_01					
33	r400sc_pipe_disable_v13_p13_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pipe_disable_v13_p13_01					
34	r400sc_pipe_disable_v013_p013_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pipe_disable_v013_p013_01					
35	r400sc_pipe_disable_v23_p23_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pipe_disable_v23_p23_01					
36	r400sc_pipe_disable_v023_p023_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pipe_disable_v023_p023_01					
37	r400sc_pipe_disable_v123_p123_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pipe_disable_v123_p123_01					
38	r400sc_simple_register_indirect	00:00:09	mkelly	FAIL	
cmp file missing No					
39	r400sc_simple_triangle_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_simple_triangle_01					
40	r400sc_fifo_sizing_01	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_fifo_sizing_01					
41	r400sc_clip_vtx_reorder_01	00:00:33	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_clip_vtx_reorder_01					
42	r400sc_pipes_2_3_disabled_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pipes_2_3_disabled_01					
43	r400sc_pkr_row_wrap_disable_01	00:00:28	mkelly	PASS	mkelly
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44	r400sc_pkr_row_wrap_disable_02	00:01:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pkr_row_wrap_disable_02					
45	r400sc_pkr_row_wrap_disable_03	00:01:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pkr_row_wrap_disable_03					
46	r400sc_pkr_row_wrap_disable_04	00:01:26	mkelly	PASS	mkelly

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47 r400sc_pkr_row_wrap_disable_05          00:01:56 mkelly PASS    mkelly
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48 r400sc_quad_order_enable_01            00:00:16 mkelly PASS    mkelly
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49 r400sc_one_quad_per_clock_enable_01    00:00:17 mkelly PASS    mkelly
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50 r400sc_pix_pipes_2_3_disabled_01       00:00:13 mkelly PASS    mkelly
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51 r400sc_persp_corr_disable_01           00:00:12 mkelly PASS    mkelly
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52 r400sc_max_line_width_01               00:00:51 mkelly PASS    mkelly
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53 r400sc_max_line_width_02               00:00:52 mkelly PASS    mkelly
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54 r400sc_hw_coords_01                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_hw_coords_01

55 r400sc_hw_coords_02                    00:00:11 mkelly PASS    mkelly
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56 r400sc_hw_coords_03                    00:00:11 mkelly PASS    mkelly
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57 r400sc_hw_coords_04                    00:00:14 mkelly PASS    mkelly
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58 r400sc_hw_coords_05                    00:00:31 mkelly PASS    mkelly
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59 r400sc_baryc_01                         00:00:24 mkelly PASS    mkelly
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60 r400sc_baryc_02                         00:00:12 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_baryc_02

61 r400sc_bres_cntl_01                     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_bres_cntl_01

62 r400sc_bres_cntl_02                     00:00:21 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_bres_cntl_02

63 r400sc_bres_cntl_03 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_bres_cntl_03

64 r400sc_bres_cntl_04 00:00:22 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_bres_cntl_04

65 r400sc_bres_cntl_w2k_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_bres_cntl_w2k_01

66 r400sc_bres_cntl_w9x_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_bres_cntl_w9x_01

67 r400sc_clip_rect_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_clip_rect_01

68 r400sc_clip_rect_02 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_clip_rect_02

69 r400sc_clip_rect_03 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_clip_rect_03

70 r400sc_clip_rect_04 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_clip_rect_04

71 r400sc_clip_rect_fc_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_clip_rect_fc_01

72 r400sc_clipped_triangle_polymode_line_stippled_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_clipped_triangle_polymode_line_s
tippled_01

73 r400sc_diamond_exit_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_diamond_exit_01

74 r400sc_diamond_exit_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_diamond_exit_02

75 r400sc_diamond_exit_03 00:00:10 mkelly PASS mkelly
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76 r400sc_diamond_exit_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_diamond_exit_04

77 r400sc_diamond_exit_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_diamond_exit_05

78 r400sc_jss_lx1_printypes_01 00:00:14 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_1x1_primtypes_01

    79 r400sc_jss_1x2_01                00:00:11 mkelly PASS    mkelly
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    80 r400sc_jss_1x2_02                00:00:11 mkelly PASS    mkelly
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    81 r400sc_jss_1x2_primtypes_01      00:00:14 mkelly PASS    mkelly
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    82 r400sc_jss_1x3_01                00:00:11 mkelly PASS    mkelly
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    83 r400sc_jss_1x3_02                00:00:12 mkelly PASS    mkelly
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    84 r400sc_jss_1x3_primtypes_01      00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_1x3_primtypes_01

    85 r400sc_jss_1x4_01                00:00:11 mkelly PASS    mkelly
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    86 r400sc_jss_1x4_02                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_1x4_02

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    88 r400sc_jss_2x1_01                00:00:11 mkelly PASS    mkelly
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    89 r400sc_jss_2x1_02                00:00:12 mkelly PASS    mkelly
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    90 r400sc_jss_2x1_primtypes_01      00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_2x1_primtypes_01

    91 r400sc_jss_2x2_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_2x2_01

    92 r400sc_jss_2x2_02                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_2x2_02

    93 r400sc_jss_2x2_primtypes_01      00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_2x2_primtypes_01

    94 r400sc_jss_2x3_01                00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_2x3_01

  95 r400sc_jss_2x3_02                00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_2x3_02

  96 r400sc_jss_2x3_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_2x3_primtypes_01

  97 r400sc_jss_2x4_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_2x4_01

  98 r400sc_jss_2x4_02                00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_2x4_02

  99 r400sc_jss_2x4_primtypes_01      00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_2x4_primtypes_01

 100 r400sc_jss_3x1_01                00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_3x1_01

 101 r400sc_jss_3x1_02                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_3x1_02

 102 r400sc_jss_3x1_primtypes_01      00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_3x1_primtypes_01

 103 r400sc_jss_3x2_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_3x2_01

 104 r400sc_jss_3x2_02                00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_3x2_02

 105 r400sc_jss_3x2_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_3x2_primtypes_01

 106 r400sc_jss_3x3_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_3x3_01

 107 r400sc_jss_3x3_02                00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_3x3_02

 108 r400sc_jss_3x3_primtypes_01      00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_3x3_primtypes_01

 109 r400sc_jss_3x4_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_3x4_01

 110 r400sc_jss_3x4_02                00:00:10 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_3x4_02

111 r400sc_jss_3x4_03 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_3x4_03

112 r400sc_jss_3x4_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_3x4_primtypes_01

113 r400sc_jss_4x1_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x1_01

114 r400sc_jss_4x1_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x1_02

115 r400sc_jss_4x1_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x1_primtypes_01

116 r400sc_jss_4x2_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x2_01

117 r400sc_jss_4x2_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x2_02

118 r400sc_jss_4x2_primtypes_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x2_primtypes_01

119 r400sc_jss_4x3_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x3_01

120 r400sc_jss_4x3_02 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x3_02

121 r400sc_jss_4x3_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x3_primtypes_01

122 r400sc_jss_4x4_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x4_01

123 r400sc_jss_4x4_02 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x4_02

124 r400sc_jss_4x4_03 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x4_03

125 r400sc_jss_4x4_aa_mask_01 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x4_aa_mask_01

126 r400sc_jss_4x4_aa_mask_02 00:01:09 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x4_aa_mask_02

127 r400sc_jss_4x4_fc_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x4_fc_01

128 r400sc_jss_4x4_fc_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x4_fc_02

129 r400sc_jss_4x4_max_dist_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x4_max_dist_01

130 r400sc_jss_4x4_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_jss_4x4_printypes_01

131 r400sc_line_dx10_eq_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_dx10_eq_0_01

132 r400sc_line_dx10_ge_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_dx10_ge_0_01

133 r400sc_line_dx10_lt_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_dx10_lt_0_01

134 r400sc_line_dy10_eq_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_dy10_eq_0_01

135 r400sc_line_dy10_ge_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_dy10_ge_0_01

136 r400sc_line_dy10_lt_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_dy10_lt_0_01

137 r400sc_line_expand_width_msaa_8_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_expand_width_msaa_8_01

138 r400sc_line_expand_width_msaa_8_02 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_expand_width_msaa_8_02

139 r400sc_line_expand_width_msaa_8_03 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_expand_width_msaa_8_03

140 r400sc_line_jss_3x4_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_jss_3x4_01

141 r400sc_line_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_01

142 r400sc_line_list_02 00:00:10 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_02

143 r400sc_line_list_03          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_03

144 r400sc_line_list_04          00:01:00 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_04

145 r400sc_line_list_05          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_05

146 r400sc_line_list_06          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_06

147 r400sc_line_list_07          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_07

148 r400sc_line_list_08          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_08

149 r400sc_line_list_09          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_09

150 r400sc_line_list_10          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_10

151 r400sc_line_list_11          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_11

152 r400sc_line_list_12          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_12

153 r400sc_line_list_13          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_13

154 r400sc_line_list_14          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_14

155 r400sc_line_list_15          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_15

156 r400sc_line_list_16          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_16

157 r400sc_line_list_17          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_17

158 r400sc_line_list_18          00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_18

159 r400sc_line_list_concentric_circle_01          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_concentric_circle_01

160 r400sc_line_list_concentric_circle_02          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_concentric_circle_02

161 r400sc_line_list_concentric_circle_03          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_concentric_circle_03

162 r400sc_line_list_textured_01                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_textured_01

163 r400sc_line_list_verify_st_01                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_list_verify_st_01

164 r400sc_line_msa_8_01                           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_msa_8_01

165 r400sc_line_msa_8_textured_01                  00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_msa_8_textured_01

166 r400sc_line_msa_8_textured_fc_01                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_msa_8_textured_fc_01

167 r400sc_line_stipple_01                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_01

168 r400sc_line_stipple_02                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_02

169 r400sc_line_stipple_03                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_03

170 r400sc_line_stipple_04                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_04

171 r400sc_line_stipple_05                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_05

172 r400sc_line_stipple_06                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_06

173 r400sc_line_stipple_07                          00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_07

174 r400sc_line_stipple_08                          00:00:17 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_08

175 r400sc_line_stipple_09          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_09

176 r400sc_line_stipple_10         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_10

177 r400sc_line_stipple_11         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_11

178 r400sc_line_stipple_12         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_12

179 r400sc_line_stipple_13         00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_13

180 r400sc_line_stipple_14         00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_14

181 r400sc_line_stipple_15         00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_15

182 r400sc_line_stipple_16         00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_16

183 r400sc_line_stipple_17         00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_17

184 r400sc_line_stipple_18         00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_18

185 r400sc_line_stipple_19         00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_19

186 r400sc_line_stipple_20         00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_20

187 r400sc_line_stipple_21         00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_21

188 r400sc_line_stipple_22         00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_22

189 r400sc_line_stipple_23         00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_23

190 r400sc_line_stipple_fc_08      00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_stipple_fc_08

191 r400sc_line_strip_stipple_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_line_strip_stipple_01

192 r400sc_msaa_1_01                      00:00:15 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_1_01

193 r400sc_msaa_1_primitives_01          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_1_primitives_01

194 r400sc_msaa_1_rectangle_list_01      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_1_rectangle_list_01

195 r400sc_msaa_1_rectangle_list_02      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_1_rectangle_list_02

196 r400sc_msaa_1_rectangle_list_03      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_1_rectangle_list_03

197 r400sc_msaa_1_rectangle_list_04      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_1_rectangle_list_04

198 r400sc_msaa_1_rectangle_list_05      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_1_rectangle_list_05

199 r400sc_msaa_1_rectangle_list_06      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_1_rectangle_list_06

200 r400sc_msaa_1_rectangle_list_07      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_1_rectangle_list_07

201 r400sc_msaa_1_rectangle_list_08      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_1_rectangle_list_08

202 r400sc_msaa_1_zbuffer_rectangle_list_01 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_1_zbuffer_rectangle_list_01

203 r400sc_msaa_1_zbuffer_rectangle_list_02 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_1_zbuffer_rectangle_list_02

204 r400sc_msaa_2_primitives_01          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_2_primitives_01

205 r400sc_msaa_2_rectangle_list_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_2_rectangle_list_01

206 r400sc_msaa_2_rectangle_list_02      00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_2_rectangle_list_02

  207 r400sc_msaa_2_rectangle_list_03          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_2_rectangle_list_03

  208 r400sc_msaa_2_rectangle_list_04          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_2_rectangle_list_04

  209 r400sc_msaa_2_rectangle_list_05          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_2_rectangle_list_05

  210 r400sc_msaa_2_rectangle_list_06          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_2_rectangle_list_06

  211 r400sc_msaa_2_rectangle_list_07          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_2_rectangle_list_07

  212 r400sc_msaa_2_rectangle_list_08          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_2_rectangle_list_08

  213 r400sc_msaa_2_zbuffer_rectangle_list_01  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_2_zbuffer_rectangle_list_01

  214 r400sc_msaa_2_zbuffer_rectangle_list_02  00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_2_zbuffer_rectangle_list_02

  215 r400sc_msaa_3_primtypes_01              00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_3_primtypes_01

  216 r400sc_msaa_3_rectangle_list_01          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_3_rectangle_list_01

  217 r400sc_msaa_3_rectangle_list_02          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_3_rectangle_list_02

  218 r400sc_msaa_3_rectangle_list_03          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_3_rectangle_list_03

  219 r400sc_msaa_3_rectangle_list_04          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_3_rectangle_list_04

  220 r400sc_msaa_3_rectangle_list_05          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_3_rectangle_list_05

  221 r400sc_msaa_3_rectangle_list_06          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_3_rectangle_list_06

  222 r400sc_msaa_3_rectangle_list_07          00:00:10 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_3_rectangle_list_07

223 r400sc_msaa_3_rectangle_list_08          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_3_rectangle_list_08

224 r400sc_msaa_3_zbuffer_rectangle_list_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_3_zbuffer_rectangle_list_01

225 r400sc_msaa_3_zbuffer_rectangle_list_02  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_3_zbuffer_rectangle_list_02

226 r400sc_msaa_4_01                          00:00:15 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_4_01

227 r400sc_msaa_4_primtypes_01                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_4_primtypes_01

228 r400sc_msaa_4_rectangle_list_01           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_4_rectangle_list_01

229 r400sc_msaa_4_rectangle_list_02           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_4_rectangle_list_02

230 r400sc_msaa_4_rectangle_list_03           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_4_rectangle_list_03

231 r400sc_msaa_4_rectangle_list_04           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_4_rectangle_list_04

232 r400sc_msaa_4_rectangle_list_05           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_4_rectangle_list_05

233 r400sc_msaa_4_rectangle_list_06           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_4_rectangle_list_06

234 r400sc_msaa_4_rectangle_list_07           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_4_rectangle_list_07

235 r400sc_msaa_4_rectangle_list_08           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_4_rectangle_list_08

236 r400sc_msaa_4_zbuffer_rectangle_list_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_4_zbuffer_rectangle_list_01

237 r400sc_msaa_4_zbuffer_rectangle_list_02  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_4_zbuffer_rectangle_list_02

238 r400sc_msaa_6_01                          00:00:15 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_6_01

239 r400sc_msaa_6_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_6_printypes_01

240 r400sc_msaa_6_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_6_rectangle_list_01

241 r400sc_msaa_6_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_6_rectangle_list_02

242 r400sc_msaa_6_rectangle_list_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_6_rectangle_list_03

243 r400sc_msaa_6_rectangle_list_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_6_rectangle_list_04

244 r400sc_msaa_6_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_6_rectangle_list_05

245 r400sc_msaa_6_rectangle_list_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_6_rectangle_list_06

246 r400sc_msaa_6_rectangle_list_07 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_6_rectangle_list_07

247 r400sc_msaa_6_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_6_rectangle_list_08

248 r400sc_msaa_6_zbuffer_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_6_zbuffer_rectangle_list_01

249 r400sc_msaa_6_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_6_zbuffer_rectangle_list_02

250 r400sc_msaa_8_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_01

251 r400sc_msaa_8_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_02

252 r400sc_msaa_8_03 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_03

253 r400sc_msaa_8_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_04

254 r400sc_msaa_8_05 00:00:11 mkelly PASS mkelly

\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_05

255 r400sc_msaa_8_aa_mask_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_aa_mask_01

256 r400sc_msaa_8_aa_mask_02 00:00:27 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_aa_mask_02

257 r400sc_msaa_8_aa_mask_fc_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_aa_mask_fc_02

258 r400sc_msaa_8_primitives_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_primitives_01

259 r400sc_msaa_8_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_rectangle_list_01

260 r400sc_msaa_8_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_rectangle_list_02

261 r400sc_msaa_8_rectangle_list_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_rectangle_list_03

262 r400sc_msaa_8_rectangle_list_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_rectangle_list_04

263 r400sc_msaa_8_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_rectangle_list_05

264 r400sc_msaa_8_rectangle_list_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_rectangle_list_06

265 r400sc_msaa_8_rectangle_list_07 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_rectangle_list_07

266 r400sc_msaa_8_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_rectangle_list_08

267 r400sc_msaa_8_zbuffer_rectangle_list_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_zbuffer_rectangle_list_01

268 r400sc_msaa_8_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_msaa_8_zbuffer_rectangle_list_02

269 r400sc_null_triangles_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_null_triangles_01

270 r400sc_null_triangles_fc_01 00:00:11 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_null_triangles_fc_01

271 r400sc_packed_color_01                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_packed_color_01

272 r400sc_perf_01                        00:00:15 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_perf_01

273 r400sc_perf_02                        00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_perf_02

274 r400sc_perf_03                        00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_perf_03

275 r400sc_pinwheel_01                    00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pinwheel_01

276 r400sc_pinwheel_02                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_pinwheel_02

277 r400sc_point_jss_3x4_01              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_point_jss_3x4_01

278 r400sc_point_list_01                  00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_point_list_01

279 r400sc_point_list_02                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_point_list_02

280 r400sc_point_list_03                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_point_list_03

281 r400sc_point_list_04                  00:00:25 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_point_list_04

282 r400sc_point_list_05                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_point_list_05

283 r400sc_point_list_06                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_point_list_06

284 r400sc_point_list_07                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_point_list_07

285 r400sc_point_list_08                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_point_list_08

286 r400sc_point_list_09                  00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_point_list_09

287 r400sc_point_msaa_8_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_point_msaa_8_01

288 r400sc_poly_offset_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_poly_offset_01

289 r400sc_poly_offset_02          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_poly_offset_02

290 r400sc_poly_offset_03          00:00:57 mkelly FAIL
compare mismatch **
291 r400sc_poly_offset_04          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_poly_offset_04

292 r400sc_poly_offset_05          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_poly_offset_05

293 r400sc_poly_offset_06          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_poly_offset_06

294 r400sc_poly_offset_07          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_poly_offset_07

295 r400sc_poly_offset_08          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_poly_offset_08

296 r400sc_poly_offset_09          00:01:00 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_poly_offset_09

297 r400sc_poly_offset_10          00:01:01 mkelly FAIL
gold or cmp file mis
298 r400sc_poly_offset_fc_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_poly_offset_fc_01

299 r400sc_polygon_stipple_01      00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_polygon_stipple_01

300 r400sc_polymode_tri_fill_01     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_polymode_tri_fill_01

301 r400sc_prsp_byc_intrp_ref_pix_01 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_prsp_byc_intrp_ref_pix_01

302 r400sc_prsp_byc_intrp_ref_pix_02 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_prsp_byc_intrp_ref_pix_02

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303 r400sc_prsp_byc_intrp_ref_pix_03 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_prsp_byc_intrp_ref_pix_03

304 r400sc_prsp_byc_intrp_ref_pix_04 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_prsp_byc_intrp_ref_pix_04

305 r400sc_prsp_byc_intrp_ref_pix_05 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_prsp_byc_intrp_ref_pix_05

306 r400sc_prsp_byc_intrp_ref_pix_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_prsp_byc_intrp_ref_pix_06

307 r400sc_prsp_byc_intrp_ref_pix_07 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_prsp_byc_intrp_ref_pix_07

308 r400sc_prsp_byc_intrp_ref_pix_08 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_prsp_byc_intrp_ref_pix_08

309 r400sc_raster_fill_rule_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_01

310 r400sc_raster_fill_rule_02 00:00:47 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_02

311 r400sc_raster_fill_rule_03 00:00:34 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_03

312 r400sc_raster_fill_rule_04 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_04

313 r400sc_raster_fill_rule_05 00:00:22 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_05

314 r400sc_raster_fill_rule_07 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_07

315 r400sc_raster_fill_rule_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_08

316 r400sc_raster_fill_rule_09 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_09

317 r400sc_raster_fill_rule_10 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_10

318 r400sc_raster_fill_rule_11 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_11

319	r400sc_raster_fill_rule_12	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_12					
320	r400sc_raster_fill_rule_13	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_13					
321	r400sc_raster_fill_rule_14	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_14					
322	r400sc_raster_fill_rule_15	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_15					
323	r400sc_raster_fill_rule_16	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_16					
324	r400sc_raster_fill_rule_17	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_17					
325	r400sc_raster_fill_rule_18	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_18					
326	r400sc_raster_fill_rule_19	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_19					
327	r400sc_raster_fill_rule_20	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_20					
328	r400sc_raster_fill_rule_21	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_21					
329	r400sc_raster_fill_rule_22	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_22					
330	r400sc_raster_fill_rule_23	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_23					
331	r400sc_raster_fill_rule_24	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_24					
332	r400sc_raster_fill_rule_25	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_25					
333	r400sc_raster_fill_rule_26	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_26					
334	r400sc_raster_fill_rule_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_raster_fill_rule_fc_01					

335	r400sc_rbbm_reg_read	00:00:05	mkelly	FAIL	
	cmp file missing No				
336	r400sc_rectangle_list_01	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_rectangle_list_01				
337	r400sc_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_rectangle_list_02				
338	r400sc_rectangle_list_03	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_rectangle_list_03				
339	r400sc_rectangle_list_04	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_rectangle_list_04				
340	r400sc_rectangle_list_05	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_rectangle_list_05				
341	r400sc_rectangle_list_06	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_rectangle_list_06				
342	r400sc_rectangle_list_07	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_rectangle_list_07				
343	r400sc_rectangle_list_08	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_rectangle_list_08				
344	r400sc_scissor_rect_01	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_scissor_rect_01				
345	r400sc_scissor_rect_02	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_scissor_rect_02				
346	r400sc_scissor_rect_03	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_scissor_rect_03				
347	r400sc_scissor_rect_04	00:00:23	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_scissor_rect_04				
348	r400sc_scissor_rect_05	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_scissor_rect_05				
349	r400sc_scissor_rect_fc_01	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_scissor_rect_fc_01				
350	r400sc_set_state_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_set_state_01				
351	r400sc_sp_sample_cntl_01	00:00:12	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_sp_sample_cntl_01

352 r400sc_sp_sample_cntl_02                00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_sp_sample_cntl_02

353 r400sc_sp_sample_cntl_03                00:00:30 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_sp_sample_cntl_03

354 r400sc_sp_sample_cntl_04                00:00:30 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_sp_sample_cntl_04

355 r400sc_sp_sample_cntl_05                00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_sp_sample_cntl_05

356 r400sc_sp_sample_cntl_06                00:00:30 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_sp_sample_cntl_06

357 r400sc_sp_sample_cntl_07                00:00:28 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_sp_sample_cntl_07

358 r400sc_sp_sample_cntl_08                00:00:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_sp_sample_cntl_08

359 r400sc_sp_sample_cntl_09                00:00:12 mkelly FAIL    mkelly
gold or cmp file mis
360 r400sc_sp_sample_cntl_10                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_sp_sample_cntl_10

361 r400sc_sp_sample_cntl_fc_03             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_sp_sample_cntl_fc_03

362 r400sc_sp_sample_cntl_fc_05            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_sp_sample_cntl_fc_05

363 r400sc_tri_16_par_64_dwords_01        00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_16_par_64_dwords_01

364 r400sc_tri_8textures_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_8textures_01

365 r400sc_tri_8textures_02                00:00:24 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_8textures_02

366 r400sc_tri_walk_start_vertex_01        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_01

367 r400sc_tri_walk_start_vertex_02        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_02

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368 r400sc_tri_walk_start_vertex_03 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_03

369 r400sc_tri_walk_start_vertex_04 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_04

370 r400sc_tri_walk_start_vertex_05 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_05

371 r400sc_tri_walk_start_vertex_06 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_06

372 r400sc_tri_walk_start_vertex_07 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_07

373 r400sc_tri_walk_start_vertex_08 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_08

374 r400sc_tri_walk_start_vertex_09 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_09

375 r400sc_tri_walk_start_vertex_10 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_10

376 r400sc_tri_walk_start_vertex_11 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_11

377 r400sc_tri_walk_start_vertex_12 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_12

378 r400sc_tri_walk_start_vertex_13 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_13

379 r400sc_tri_walk_start_vertex_14 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_14

380 r400sc_tri_walk_start_vertex_15 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_15

381 r400sc_tri_walk_start_vertex_16 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_tri_walk_start_vertex_16

382 r400sc_triangle_stipple_01 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_triangle_stipple_01

383 r400sc_window_offset_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_window_offset_01

384	r400sc_window_offset_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_window_offset_02					
385	r400sc_window_offset_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_window_offset_03					
386	r400sc_window_offset_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_window_offset_04					
387	r400sc_window_offset_05	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_window_offset_05					
388	r400sc_window_offset_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_window_offset_fc_01					
389	r400sc_window_scis_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_window_scis_01					
390	r400sc_zbuffer_line_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_zbuffer_line_list_01					
391	r400sc_zbuffer_point_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_zbuffer_point_list_01					
392	r400sc_zbuffer_rectangle_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_zbuffer_rectangle_list_01					
393	r400sc_zbuffer_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_zbuffer_rectangle_list_02					
394	r400sc_zbuffer_rectangle_list_fc_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_zbuffer_rectangle_list_fc_02					
395	r400sc_zbuffer_triangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sc_zbuffer_triangle_list_01					
396	r400cl_gband_tcl_01	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_tcl_01					
397	r400cl_clip_space_dx_ogl_02	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_clip_space_dx_ogl_02					
398	r400cl_barycentric_clip_perspective_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_barycentric_clip_perspective_01					
399	r400cl_barycentric_clip_perspective_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_barycentric_clip_perspective_02					

400 r400cl_barycentric_clip_perspective_03 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_barycentric_clip_perspective_03

401 r400cl_barycentric_clip_perspective_04 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_barycentric_clip_perspective_04

402 r400cl_gband_triclip_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_triclip_01

403 r400cl_gband_point_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_point_01

404 r400cl_edgeflags_pointFill_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_pointFill_01

405 r400cl_edgeflags_pointFill_02 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_pointFill_02

406 r400cl_edgeflags_pointFill_03 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_pointFill_03

407 r400cl_edgeflags_pointFill_04 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_pointFill_04

408 r400cl_edgeflags_pointFill_05 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_pointFill_05

409 r400cl_edgeflags_pointFill_vertClip_06 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_pointFill_vertClip_06

410 r400cl_edgeflags_pointFill_horzClip_06 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_pointFill_horzClip_06

411 r400cl_edgeflags_pointFill_07 00:00:30 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_pointFill_07

412 r400cl_ucp_combo_quadstrip_01 00:00:49 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combo_quadstrip_01

413 r400cl_ucp_combo_polygon_01 00:00:47 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combo_polygon_01

414 r400cl_ucp_cube_02 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_cube_02

415 r400cl_ucp_cube_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_cube_01

416	r400cl_frustum_point_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_point_01					
417	r400cl_vertex_reuse_clip_02	00:00:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_vertex_reuse_clip_02					
418	r400cl_vertex_reuse_clip_03	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_vertex_reuse_clip_03					
419	r400cl_point_ucp_clip_mode3_cull_enable_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_point_ucp_clip_mode3_cull_enable_01					
420	r400cl_point_ucp_clip_mode3_cull_disable_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_point_ucp_clip_mode3_cull_disable_01					
421	r400cl_point_ucp_clip_mode2_cull_enable_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_point_ucp_clip_mode2_cull_enable_01					
422	r400cl_point_ucp_clip_mode2_cull_disable_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_point_ucp_clip_mode2_cull_disable_01					
423	r400cl_point_ucp_clip_mode1_cull_disable_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_point_ucp_clip_mode1_cull_disable_01					
424	r400cl_point_ucp_clip_mode0_cull_disable_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_point_ucp_clip_mode0_cull_disable_01					
425	r400cl_point_gband_clip_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_point_gband_clip_01					
426	r400cl_point_frustum_clip_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_point_frustum_clip_01					
427	r400cl_point_size_ucp_combo_01	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_point_size_ucp_combo_01					
428	r400cl_frustum_LR_TB_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_LR_TB_01					
429	r400cl_edgeflags_05	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_05					
430	r400cl_edgeflags_06	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_06					
431	r400cl_edgeflags_07	00:00:29	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_07					

432	r400cl_cull_only_ena_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_cull_only_ena_02					
433	r400cl_cull_only_ena_03	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_cull_only_ena_03					
434	r400cl_barycentric_texture_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_barycentric_texture_01					
435	r400cl_clip_10_verts_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_clip_10_verts_01					
436	r400cl_clip_disable_01	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_clip_disable_01					
437	r400cl_clip_space_dx_ogl_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_clip_space_dx_ogl_01					
438	r400cl_clip_ucp_6bits_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_clip_ucp_6bits_01					
439	r400cl_cull_only_ena_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_cull_only_ena_01					
440	r400cl_edgeflags_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_01					
441	r400cl_edgeflags_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_02					
442	r400cl_edgeflags_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_03					
443	r400cl_edgeflags_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_04					
444	r400cl_edgeflags_frustum_bottom_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_frustum_bottom_01					
445	r400cl_edgeflags_frustum_far_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_frustum_far_01					
446	r400cl_edgeflags_frustum_left_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_frustum_left_01					
447	r400cl_edgeflags_frustum_near_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_frustum_near_01					

448 r400cl_edgeflags_frustum_right_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_frustum_right_01

449 r400cl_edgeflags_frustum_top_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_frustum_top_01

450 r400cl_edgeflags_gband_01 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_gband_01

451 r400cl_edgeflags_gband_bottom_01 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_gband_bottom_01

452 r400cl_edgeflags_gband_left_01 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_gband_left_01

453 r400cl_edgeflags_gband_right_01 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_gband_right_01

454 r400cl_edgeflags_gband_top_01 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_gband_top_01

455 r400cl_edgeflags_texture_sample_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_edgeflags_texture_sample_01

456 r400cl_frustum_01 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_01

457 r400cl_frustum_02 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_02

458 r400cl_frustum_03 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_03

459 r400cl_frustum_04 00:00:28 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_04

460 r400cl_frustum_05 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_05

461 r400cl_frustum_06 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_06

462 r400cl_frustum_07 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_07

463 r400cl_frustum_08 00:00:28 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_08

464	r400cl_frustum_09	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_09					
465	r400cl_frustum_10	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_10					
466	r400cl_frustum_11	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_11					
467	r400cl_frustum_12	00:00:29	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_12					
468	r400cl_frustum_13	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_13					
469	r400cl_frustum_14	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_14					
470	r400cl_frustum_15	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_15					
471	r400cl_frustum_16	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_16					
472	r400cl_frustum_17	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_17					
473	r400cl_frustum_18	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_18					
474	r400cl_frustum_19	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_19					
475	r400cl_frustum_20	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_20					
476	r400cl_frustum_21	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_21					
477	r400cl_frustum_22	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_22					
478	r400cl_frustum_23	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_23					
479	r400cl_frustum_24	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_24					

480	r400cl_frustum_25	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_25					
481	r400cl_frustum_26	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_26					
482	r400cl_frustum_27	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_27					
483	r400cl_frustum_28	00:00:29	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_28					
484	r400cl_frustum_29	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_29					
485	r400cl_frustum_30	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_30					
486	r400cl_frustum_31	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_31					
487	r400cl_frustum_32	00:00:29	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_32					
488	r400cl_frustum_33	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_33					
489	r400cl_frustum_34	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_34					
490	r400cl_frustum_35	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_35					
491	r400cl_frustum_36	00:00:29	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_36					
492	r400cl_frustum_37	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_37					
493	r400cl_frustum_38	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_38					
494	r400cl_frustum_39	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_39					
495	r400cl_frustum_40	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_40					

496	r400cl_frustum_41	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_41					
497	r400cl_frustum_42	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_42					
498	r400cl_frustum_43	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_43					
499	r400cl_frustum_44	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_44					
500	r400cl_frustum_45	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_45					
501	r400cl_frustum_46	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_46					
502	r400cl_frustum_47	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_47					
503	r400cl_frustum_48	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_48					
504	r400cl_frustum_49	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_49					
505	r400cl_frustum_50	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_50					
506	r400cl_frustum_51	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_51					
507	r400cl_frustum_52	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_52					
508	r400cl_frustum_53	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_53					
509	r400cl_frustum_54	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_54					
510	r400cl_frustum_55	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_55					
511	r400cl_frustum_56	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_56					

512	r400cl_frustum_57	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_57					
513	r400cl_frustum_58	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_58					
514	r400cl_frustum_59	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_59					
515	r400cl_frustum_60	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_60					
516	r400cl_frustum_61	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_61					
517	r400cl_frustum_62	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_62					
518	r400cl_frustum_63	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_63					
519	r400cl_frustum_64	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_64					
520	r400cl_frustum_65	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_65					
521	r400cl_frustum_66	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_66					
522	r400cl_frustum_67	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_67					
523	r400cl_frustum_68	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_68					
524	r400cl_frustum_69	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_69					
525	r400cl_frustum_70	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_70					
526	r400cl_frustum_71	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_71					
527	r400cl_frustum_72	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_72					

528	r400cl_frustum_76	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_76					
529	r400cl_frustum_81	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_81					
530	r400cl_frustum_86	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_86					
531	r400cl_frustum_91	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_91					
532	r400cl_frustum_96	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_96					
533	r400cl_frustum_LFT_combos_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_LFT_combos_01					
534	r400cl_frustum_LFT_rotated_01	00:00:36	mkelly	FAIL	
compare mismatch **					
535	r400cl_frustum_all_vols_lines	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_all_vols_lines					
536	r400cl_frustum_all_vols_tris	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_all_vols_tris					
537	r400cl_frustum_lines_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_01					
538	r400cl_frustum_lines_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_02					
539	r400cl_frustum_lines_03	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_03					
540	r400cl_frustum_lines_04	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_04					
541	r400cl_frustum_lines_05	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_05					
542	r400cl_frustum_lines_06	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_06					
543	r400cl_frustum_lines_07	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_07					

544	r400cl_frustum_lines_08	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_08					
545	r400cl_frustum_lines_09	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_09					
546	r400cl_frustum_lines_10	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_10					
547	r400cl_frustum_lines_101	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_101					
548	r400cl_frustum_lines_102	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_102					
549	r400cl_frustum_lines_103	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_103					
550	r400cl_frustum_lines_104	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_104					
551	r400cl_frustum_lines_105	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_105					
552	r400cl_frustum_lines_106	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_106					
553	r400cl_frustum_lines_107	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_107					
554	r400cl_frustum_lines_108	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_108					
555	r400cl_frustum_lines_11	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_11					
556	r400cl_frustum_lines_12	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_12					
557	r400cl_frustum_lines_13	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_13					
558	r400cl_frustum_lines_14	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_14					
559	r400cl_frustum_lines_15	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_15					

560	r400cl_frustum_lines_16	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_16					
561	r400cl_frustum_lines_17	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_17					
562	r400cl_frustum_lines_18	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_18					
563	r400cl_frustum_lines_19	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_19					
564	r400cl_frustum_lines_20	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_20					
565	r400cl_frustum_lines_21	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_21					
566	r400cl_frustum_lines_22	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_22					
567	r400cl_frustum_lines_23	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_23					
568	r400cl_frustum_lines_24	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_24					
569	r400cl_frustum_lines_25	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_25					
570	r400cl_frustum_lines_26	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_26					
571	r400cl_frustum_lines_27	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_27					
572	r400cl_frustum_lines_28	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_28					
573	r400cl_frustum_lines_29	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_29					
574	r400cl_frustum_lines_30	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_30					
575	r400cl_frustum_lines_31	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_31					

576	r400cl_frustum_lines_32	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_32					
577	r400cl_frustum_lines_33	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_33					
578	r400cl_frustum_lines_34	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_34					
579	r400cl_frustum_lines_35	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_35					
580	r400cl_frustum_lines_36	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_36					
581	r400cl_frustum_lines_37	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_37					
582	r400cl_frustum_lines_38	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_38					
583	r400cl_frustum_lines_39	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_39					
584	r400cl_frustum_lines_40	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_40					
585	r400cl_frustum_lines_41	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_41					
586	r400cl_frustum_lines_42	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_42					
587	r400cl_frustum_lines_43	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_43					
588	r400cl_frustum_lines_44	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_44					
589	r400cl_frustum_lines_45	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_45					
590	r400cl_frustum_lines_46	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_46					
591	r400cl_frustum_lines_47	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_47					

592 r400cl_frustum_lines_48 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_48

593 r400cl_frustum_lines_49 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_49

594 r400cl_frustum_lines_50 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_50

595 r400cl_frustum_lines_51 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_51

596 r400cl_frustum_lines_52 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_52

597 r400cl_frustum_lines_53 00:00:16 mkelly PASS mkelly
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598 r400cl_frustum_lines_54 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_54

599 r400cl_frustum_lines_55 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_55

600 r400cl_frustum_lines_56 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_56

601 r400cl_frustum_lines_57 00:00:15 mkelly PASS mkelly
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602 r400cl_frustum_lines_58 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_58

603 r400cl_frustum_lines_59 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_59

604 r400cl_frustum_lines_60 00:00:18 mkelly PASS mkelly
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605 r400cl_frustum_lines_61 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_61

606 r400cl_frustum_lines_62 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_62

607 r400cl_frustum_lines_63 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_63

608	r400cl_frustum_lines_64	00:00:18	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_64				
609	r400cl_frustum_lines_65	00:00:16	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_65				
610	r400cl_frustum_lines_66	00:00:17	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_66				
611	r400cl_frustum_lines_67	00:00:18	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_67				
612	r400cl_frustum_lines_68	00:00:19	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_68				
613	r400cl_frustum_lines_69	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_69				
614	r400cl_frustum_lines_70	00:00:17	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_70				
615	r400cl_frustum_lines_71	00:00:17	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_71				
616	r400cl_frustum_lines_72	00:00:19	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_frustum_lines_72				
617	r400cl_gband_01	00:00:16	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_01				
618	r400cl_gband_02	00:00:18	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_02				
619	r400cl_gband_03	00:00:18	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_03				
620	r400cl_gband_04	00:00:17	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_04				
621	r400cl_gband_05	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_05				
622	r400cl_gband_06	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_06				
623	r400cl_gband_07	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_07				

624 r400cl_gband_08 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_08

625 r400cl_gband_09 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_09

626 r400cl_gband_10 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_10

627 r400cl_gband_11 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_11

628 r400cl_gband_12 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_12

629 r400cl_gband_13 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_13

630 r400cl_gband_14 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_14

631 r400cl_gband_15 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_15

632 r400cl_gband_16 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_16

633 r400cl_gband_17 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_17

634 r400cl_gband_18 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_18

635 r400cl_gband_19 00:00:13 mkelly PASS mkelly
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636 r400cl_gband_20 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_20

637 r400cl_gband_21 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_21

638 r400cl_gband_22 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_22

639 r400cl_gband_23 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_23

640 r400cl_gband_24 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_24

641 r400cl_gband_25 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_25

642 r400cl_gband_26 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_26

643 r400cl_gband_27 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_27

644 r400cl_gband_28 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_28

645 r400cl_gband_29 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_29

646 r400cl_gband_30 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_30

647 r400cl_gband_31 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_31

648 r400cl_gband_32 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_32

649 r400cl_gband_33 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_33

650 r400cl_gband_34 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_34

651 r400cl_gband_35 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_35

652 r400cl_gband_36 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_gband_36

653 r400cl_nan_kill_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_nan_kill_01

654 r400cl_point_ucp_combos_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_point_ucp_combos_01

655 r400cl_pointlist_vertex_state_ucp_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_pointlist_vertex_state_ucp_01

656	r400cl_polymode_line_fill_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_polymode_line_fill_01					
657	r400cl_simple_triangle_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_simple_triangle_01					
658	r400cl_tri_polymode_line_stipple_ucp_combos_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_tri_polymode_line_stipple_ucp_co mbos_01					
659	r400cl_tri_polymode_line_ucp_combos_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_tri_polymode_line_ucp_combos_01					
660	r400cl_triangle_polymode_line_stippled_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_triangle_polymode_line_stippled_ 01					
661	r400cl_ucp_combos_01	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_01					
662	r400cl_ucp_combos_02	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_02					
663	r400cl_ucp_combos_03	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_03					
664	r400cl_ucp_combos_04	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_04					
665	r400cl_ucp_combos_05	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_05					
666	r400cl_ucp_combos_06	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_06					
667	r400cl_ucp_combos_07	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_07					
668	r400cl_ucp_combos_08	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_08					
669	r400cl_ucp_combos_09	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_09					
670	r400cl_ucp_combos_10	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_10					
671	r400cl_ucp_combos_11	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_11					

672	r400cl_ucp_combos_12	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_12					
673	r400cl_ucp_combos_13	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_13					
674	r400cl_ucp_combos_14	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_14					
675	r400cl_ucp_combos_15	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_15					
676	r400cl_ucp_combos_16	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_16					
677	r400cl_ucp_combos_17	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_17					
678	r400cl_ucp_combos_18	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_18					
679	r400cl_ucp_combos_19	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_19					
680	r400cl_ucp_combos_20	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_20					
681	r400cl_ucp_combos_21	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_21					
682	r400cl_ucp_combos_22	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_22					
683	r400cl_ucp_combos_23	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_23					
684	r400cl_ucp_combos_24	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_24					
685	r400cl_ucp_combos_25	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_25					
686	r400cl_ucp_combos_26	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_26					
687	r400cl_ucp_combos_27	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_27					

688	r400cl_ucp_combos_28	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_28					
689	r400cl_ucp_combos_29	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_29					
690	r400cl_ucp_combos_30	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_30					
691	r400cl_ucp_combos_31	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_31					
692	r400cl_ucp_combos_32	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_32					
693	r400cl_ucp_combos_33	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_33					
694	r400cl_ucp_combos_34	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_34					
695	r400cl_ucp_combos_35	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_35					
696	r400cl_ucp_combos_36	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_36					
697	r400cl_ucp_combos_37	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_37					
698	r400cl_ucp_combos_38	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_38					
699	r400cl_ucp_combos_39	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_39					
700	r400cl_ucp_combos_40	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_40					
701	r400cl_ucp_combos_41	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_41					
702	r400cl_ucp_combos_42	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_42					
703	r400cl_ucp_combos_43	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_43					

704	r400cl_ucp_combos_44	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_44					
705	r400cl_ucp_combos_45	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_45					
706	r400cl_ucp_combos_46	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_46					
707	r400cl_ucp_combos_47	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_47					
708	r400cl_ucp_combos_48	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_48					
709	r400cl_ucp_combos_49	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_49					
710	r400cl_ucp_combos_50	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_50					
711	r400cl_ucp_combos_51	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_51					
712	r400cl_ucp_combos_52	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_52					
713	r400cl_ucp_combos_53	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_53					
714	r400cl_ucp_combos_54	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_54					
715	r400cl_ucp_combos_55	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_55					
716	r400cl_ucp_combos_56	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_56					
717	r400cl_ucp_combos_57	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_57					
718	r400cl_ucp_combos_58	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_58					
719	r400cl_ucp_combos_59	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_59					

720	r400cl_ucp_combos_60	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_60					
721	r400cl_ucp_combos_61	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_61					
722	r400cl_ucp_combos_62	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_62					
723	r400cl_ucp_combos_63	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_63					
724	r400cl_ucp_combos_64	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_combos_64					
725	r400cl_ucp_pointlist_01	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_ucp_pointlist_01					
726	r400cl_vertex_reuse_clip_01	00:00:51	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_vertex_reuse_clip_01					
727	r400cl_vtx_kill_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_vtx_kill_01					
728	r400cl_vtx_kill_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_vtx_kill_02					
729	r400cl_w_eq_0	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_w_eq_0					
730	r400cl_clip_edgflags_frustum_corners_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_clip_edgflags_frustum_corners_01					
731	r400cl_clip_edgflags_frustum_corners_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cl_clip_edgflags_frustum_corners_02					
732	r400vgt_auto_index_line_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_auto_index_line_list_01					
733	r400vgt_auto_index_line_loop_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_auto_index_line_loop_01					
734	r400vgt_auto_index_line_strip_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_auto_index_line_strip_01					
735	r400vgt_auto_index_points_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_auto_index_points_01					

736	r400vgt_auto_index_polygon_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_auto_index_polygon_01					
737	r400vgt_auto_index_primtypes_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_auto_index_primtypes_01					
738	r400vgt_auto_index_quad_list_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_auto_index_quad_list_01					
739	r400vgt_auto_index_quad_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_auto_index_quad_strip_01					
740	r400vgt_auto_index_rectangle_list_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_auto_index_rectangle_list_01					
741	r400vgt_auto_index_tri_fan_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_auto_index_tri_fan_01					
742	r400vgt_auto_index_tri_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_auto_index_tri_list_01					
743	r400vgt_auto_index_tri_strip_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_auto_index_tri_strip_01					
744	r400vgt_auto_index_tri_wflags_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_auto_index_tri_wflags_01					
745	r400vgt_dma_engine_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_engine_01					
746	r400vgt_dma_engine_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_engine_02					
747	r400vgt_dma_engine_03	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_engine_03					
748	r400vgt_dma_engine_04	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_engine_04					
749	r400vgt_dma_engine_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_engine_05					
750	r400vgt_dma_engine_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_engine_06					
751	r400vgt_dma_engine_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_engine_07					

752	r400vgt_dma_engine_08	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_engine_08					
753	r400vgt_dma_engine_09	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_engine_09					
754	r400vgt_dma_engine_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_engine_10					
755	r400vgt_dma_index_line_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_line_list_01					
756	r400vgt_dma_index_line_loop_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_line_loop_01					
757	r400vgt_dma_index_line_strip_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_line_strip_01					
758	r400vgt_dma_index_points_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_points_01					
759	r400vgt_dma_index_polygon_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_polygon_01					
760	r400vgt_dma_index_primitives_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_primitives_01					
761	r400vgt_dma_index_quad_list_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_quad_list_01					
762	r400vgt_dma_index_quad_strip_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_quad_strip_01					
763	r400vgt_dma_index_rectangle_list_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_rectangle_list_01					
764	r400vgt_dma_index_tri_fan_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_tri_fan_01					
765	r400vgt_dma_index_tri_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_tri_list_01					
766	r400vgt_dma_index_tri_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_tri_strip_01					
767	r400vgt_dma_index_tri_wflags_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_tri_wflags_01					

768	r400vgt_dma_swap_idx16_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_swap_idx16_01					
769	r400vgt_dma_swap_idx16_agp_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_swap_idx16_agp_01					
770	r400vgt_dma_swap_idx16_pci_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_swap_idx16_pci_01					
771	r400vgt_dma_swap_idx32_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_swap_idx32_01					
772	r400vgt_dma_swap_idx32_agp_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_swap_idx32_agp_01					
773	r400vgt_dma_swap_idx32_pci_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_swap_idx32_pci_01					
774	r400vgt_edgeflags_polygon_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_edgeflags_polygon_01					
775	r400vgt_edgeflags_quad_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_edgeflags_quad_list_01					
776	r400vgt_edgeflags_quad_strip_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_edgeflags_quad_strip_01					
777	r400vgt_edgeflags_triangle_fan_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_edgeflags_triangle_fan_01					
778	r400vgt_edgeflags_triangle_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_edgeflags_triangle_list_01					
779	r400vgt_edgeflags_triangle_strip_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_edgeflags_triangle_strip_01					
780	r400vgt_edgeflags_triangle_wflags_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_edgeflags_triangle_wflags_01					
781	r400vgt_event_handling_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_event_handling_01					
782	r400vgt_event_handling_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_event_handling_02					
783	r400vgt_event_handling_03	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_event_handling_03					

784 r400vgt_event_handling_04 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_event_handling_04

785 r400vgt_ext2int_index_line_list_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_ext2int_index_line_list_01

786 r400vgt_ext2int_index_line_loop_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_ext2int_index_line_loop_01

787 r400vgt_ext2int_index_line_strip_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_ext2int_index_line_strip_01

788 r400vgt_ext2int_index_points_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_ext2int_index_points_01

789 r400vgt_ext2int_index_polygon_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_ext2int_index_polygon_01

790 r400vgt_ext2int_index_quad_list_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_ext2int_index_quad_list_01

791 r400vgt_ext2int_index_quad_strip_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_ext2int_index_quad_strip_01

792 r400vgt_ext2int_index_rectangle_list_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_ext2int_index_rectangle_list_01

793 r400vgt_ext2int_index_triangle_fan_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_ext2int_index_triangle_fan_01

794 r400vgt_ext2int_index_triangle_list_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_ext2int_index_triangle_list_01

795 r400vgt_ext2int_index_triangle_strip_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_ext2int_index_triangle_strip_01

796 r400vgt_ext2int_index_triangle_wflags_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_ext2int_index_triangle_wflags_01

797 r400vgt_hos_auto_index_line_list_01 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_hos_auto_index_line_list_01

798 r400vgt_hos_auto_index_quad_list_01 00:01:38 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_hos_auto_index_quad_list_01

799 r400vgt_hos_auto_index_triangle_list_01 00:01:18 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_hos_auto_index_triangle_list_01

800 r400vgt_hos_cubic_pos_pnt_discrete_01	00:00:26 mkelly FAIL	
compare mismatch **		
801 r400vgt_hos_LINE_adaptive_complex	00:00:11 mkelly FAIL	
compare mismatch **		
802 r400vgt_hos_LPatch_01	00:00:16 mkelly FAIL	
compare mismatch **		
803 r400vgt_hos_multi_prim_reset_index_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_hos_multi_prim_reset_index_01		
804 r400vgt_hos_PNL_adaptive_complex	00:00:11 mkelly FAIL	
compare mismatch **		
805 r400vgt_hos_PNL_cp_ln_cont_no_projection_01	00:00:15 mkelly FAIL	
compare mismatch **		
806 r400vgt_hos_PNL_lp_ln_cont_no_projection_01	00:00:15 mkelly FAIL	
gold or cmp file mis		
807 r400vgt_hos_PNQ_adaptive_complex	00:00:27 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_hos_PNQ_adaptive_complex		
808 r400vgt_hos_PNQ_cp_qn_cont_light_texture_01	00:02:23 mkelly FAIL	
compare mismatch **		
809 r400vgt_hos_PNQ_cp_qn_cont_light_texture_02	00:02:30 mkelly FAIL	
compare mismatch **		
810 r400vgt_hos_PNQ_cp_qn_cont_no_projection_01	00:00:50 mkelly FAIL	
compare mismatch **		
811 r400vgt_hos_PNQ_lp_cont_no_projection_01	00:00:40 mkelly FAIL	
compare mismatch **		
812 r400vgt_hos_PNT_adaptive	00:00:18 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_hos_PNT_adaptive		
813 r400vgt_hos_PNT_adaptive_complex	00:02:04 mkelly FAIL	
compare mismatch **		
814 r400vgt_hos_PNT_cont_cp_qn_complex_01	00:02:28 mkelly FAIL	
gold or cmp file mis		
815 r400vgt_hos_PNT_cont_cp_qn_precision_01	00:00:32 mkelly FAIL	
compare mismatch **		
816 r400vgt_hos_PNT_cont_cp_qn_precision_02	00:00:43 mkelly FAIL	
compare mismatch **		
817 r400vgt_hos_PNT_cp_qn_cont_light_texture_01	00:00:50 mkelly FAIL	
gold or cmp file mis		
818 r400vgt_hos_PNT_cp_qn_cont_light_texture_02	00:00:52 mkelly FAIL	
gold or cmp file mis		
819 r400vgt_hos_PNT_cp_qn_cont_light_texture_03	00:00:52 mkelly FAIL	
gold or cmp file mis		
820 r400vgt_hos_PNT_cp_qn_cont_moving_normals_01	00:01:39 mkelly FAIL	
gold or cmp file mis		
821 r400vgt_hos_PNT_cp_qn_cont_no_projection_01	00:00:29 mkelly FAIL	
compare mismatch **		
822 r400vgt_hos_PNT_cp_qn_disc_14_04_lit_tex_proj_01	00:00:16 mkelly FAIL	

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gold or cmp file mis
  823 r400vgt_hos_PNT_disc_cp_qn_complex_01          00:02:02 mkelly FAIL
gold or cmp file mis
  824 r400vgt_hos_PNT_disc_cp_qn_light_texture_01   00:00:25 mkelly FAIL
gold or cmp file mis
  825 r400vgt_hos_PNT_disc_cp_qn_no_projection_01   00:00:18 mkelly FAIL
compare mismatch **
  826 r400vgt_hos_PNT_disc_cp_qn_precision_01       00:00:18 mkelly FAIL
compare mismatch **
  827 r400vgt_hos_PNT_disc_cp_qn_precision_02       00:00:32 mkelly FAIL
compare mismatch **
  828 r400vgt_hos_PNT_edge_detection_01             00:01:42 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_hos_PNT_edge_detection_01

  829 r400vgt_hos_PNT_lp_cont_no_projection_01      00:00:32 mkelly FAIL
compare mismatch **
  830 r400vgt_hos_PNTQL_cp_qn_cont_stress_01        00:00:55 mkelly FAIL
gold or cmp file mis
  831 r400vgt_hos_RECT_adaptive_complex             00:01:15 mkelly FAIL
compare mismatch **
  832 r400vgt_hos_RPatch_cp_02                     00:02:06 mkelly FAIL
gold or cmp file mis
  833 r400vgt_hos_RPatch_lp_02                     00:01:51 mkelly FAIL
gold or cmp file mis
  834 r400vgt_hos_RTL_stress_01                    00:01:20 mkelly FAIL
gold or cmp file mis
  835 r400vgt_hos_simple_linear_PNT_discrete_01    00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_hos_simple_linear_PNT_discrete_
01
  836 r400vgt_hos_TPatch_01                        00:00:45 mkelly FAIL
compare mismatch **
  837 r400vgt_hos_TPatch_02                        00:01:05 mkelly FAIL
gold or cmp file mis
  838 r400vgt_hos_TRI_adaptive_complex              00:00:35 mkelly FAIL
compare mismatch **
  839 r400vgt_immed_index_line_list_01             00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_immed_index_line_list_01

  840 r400vgt_immed_index_line_loop_01             00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_immed_index_line_loop_01

  841 r400vgt_immed_index_line_strip_01           00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_immed_index_line_strip_01

  842 r400vgt_immed_index_points_01               00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_immed_index_points_01

  843 r400vgt_immed_index_polygon_01              00:00:12 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_immed_index_polygon_01

844 r400vgt_immed_index_primtypes_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_immed_index_primtypes_01

845 r400vgt_immed_index_quad_list_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_immed_index_quad_list_01

846 r400vgt_immed_index_quad_strip_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_immed_index_quad_strip_01

847 r400vgt_immed_index_rectangle_list_01   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_immed_index_rectangle_list_01

848 r400vgt_immed_index_tri_fan_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_immed_index_tri_fan_01

849 r400vgt_immed_index_tri_list_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_immed_index_tri_list_01

850 r400vgt_immed_index_tri_strip_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_immed_index_tri_strip_01

851 r400vgt_immed_index_tri_wflags_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_immed_index_tri_wflags_01

852 r400vgt_index_dealloc_line_list_01     00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_dealloc_line_list_01

853 r400vgt_index_dealloc_points_01        00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_dealloc_points_01

854 r400vgt_index_dealloc_triangle_list_01 00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_dealloc_triangle_list_01

855 r400vgt_index_min_max_01               00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_min_max_01

856 r400vgt_index_min_max_02               00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_min_max_02

857 r400vgt_index_min_max_03               00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_min_max_03

858 r400vgt_index_min_max_04               00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_min_max_04

859 r400vgt_index_offset_01                00:00:13 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_offset_01

860 r400vgt_index_offset_02          00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_offset_02

861 r400vgt_index_offset_03          00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_offset_03

862 r400vgt_index_offset_04          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_offset_04

863 r400vgt_index_offset_05          00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_offset_05

864 r400vgt_index_offset_06          00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_offset_06

865 r400vgt_index_offset_07          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_offset_07

866 r400vgt_index_offset_08          00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_offset_08

867 r400vgt_index_size_01            00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_size_01

868 r400vgt_index_size_02            00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_size_02

869 r400vgt_index_source_switch_01   00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_index_source_switch_01

870 r400vgt_line_list_01             00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_line_list_01

871 r400vgt_line_list_02             00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_line_list_02

872 r400vgt_line_loop_01             00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_line_loop_01

873 r400vgt_line_loop_02             00:00:22 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_line_loop_02

874 r400vgt_line_strip_01            00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_line_strip_01

875 r400vgt_line_strip_02            00:00:21 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_line_strip_02

876 r400vgt_local_tonemapping          00:01:59 mkelly FAIL
gold or cmp file mis
877 r400vgt_multi_context_01           00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_context_01

878 r400vgt_multi_context_02           00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_context_02

879 r400vgt_multi_context_03           00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_context_03

880 r400vgt_multi_context_04           00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_context_04

881 r400vgt_multi_context_05           00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_context_05

882 r400vgt_multi_context_06           00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_context_06

883 r400vgt_multi_context_07           00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_context_07

884 r400vgt_multi_context_08           00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_context_08

885 r400vgt_multi_context_09           00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_context_09

886 r400vgt_multi_context_10           00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_context_10

887 r400vgt_multi_context_11           00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_context_11

888 r400vgt_multi_context_12           00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_context_12

889 r400vgt_multi_pass_pix_shader_01   00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_pass_pix_shader_01

890 r400vgt_multi_pass_pix_shader_02   00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_pass_pix_shader_02

891 r400vgt_multi_pass_pix_shader_03   00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_pass_pix_shader_03

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892 r400vgt_multi_pass_pix_shader_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_pass_pix_shader_04

893 r400vgt_multi_pass_pix_shader_05 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_pass_pix_shader_05

894 r400vgt_multi_pass_pix_shader_06 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_pass_pix_shader_06

895 r400vgt_multi_pass_pix_shader_07 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_pass_pix_shader_07

896 r400vgt_multi_pass_pix_shader_08 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_pass_pix_shader_08

897 r400vgt_multi_prim_reset_index_all_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_prim_reset_index_all_01

898 r400vgt_multi_prim_reset_index_all_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_prim_reset_index_all_02

899 r400vgt_multi_prim_reset_index_all_03 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_prim_reset_index_all_03

900 r400vgt_multi_prim_reset_index_all_04 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_prim_reset_index_all_04

901 r400vgt_multi_prim_reset_index_all_05 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_prim_reset_index_all_05

902 r400vgt_multi_prim_reset_index_all_06 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_prim_reset_index_all_06

903 r400vgt_multi_prim_reset_index_all_07 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_multi_prim_reset_index_all_07

904 r400vgt_pass_thru_all_prims_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_pass_thru_all_prims_01

905 r400vgt_pass_thru_all_prims_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_pass_thru_all_prims_02

906 r400vgt_point_list_01 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_point_list_01

907 r400vgt_point_list_02 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_point_list_02

908	r400vgt_polygon_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_polygon_01					
909	r400vgt_polygon_02	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_polygon_02					
910	r400vgt_provoking_vtx_all_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_provoking_vtx_all_01					
911	r400vgt_provoking_vtx_edgeflags_all_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_provoking_vtx_edgeflags_all_01					
912	r400vgt_provoking_vtx_polygon_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_provoking_vtx_polygon_01					
913	r400vgt_provoking_vtx_quad_list_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_provoking_vtx_quad_list_01					
914	r400vgt_provoking_vtx_quad_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_provoking_vtx_quad_strip_01					
915	r400vgt_provoking_vtx_tri_fan_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_provoking_vtx_tri_fan_01					
916	r400vgt_provoking_vtx_tri_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_provoking_vtx_tri_strip_01					
917	r400vgt_quad_list_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_quad_list_01					
918	r400vgt_quad_list_02	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_quad_list_02					
919	r400vgt_quad_strip_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_quad_strip_01					
920	r400vgt_quad_strip_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_quad_strip_02					
921	r400vgt_rbbm_reg_read	00:00:05	mkelly	FAIL	
gold or cmp file mis					
922	r400vgt_real_time_events_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_real_time_events_01					
923	r400vgt_real_time_events_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_real_time_events_02					

924 r400vgt_real_time_events_03 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_real_time_events_03

925 r400vgt_real_time_events_04 00:01:04 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_real_time_events_04

926 r400vgt_real_time_events_05 00:01:04 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_real_time_events_05

927 r400vgt_real_time_events_06 00:01:04 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_real_time_events_06

928 r400vgt_rectangle_list_01 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_rectangle_list_01

929 r400vgt_rectangle_list_02 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_rectangle_list_02

930 r400vgt_reuse_depth_line_list_01 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_reuse_depth_line_list_01

931 r400vgt_reuse_depth_line_strip_01 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_reuse_depth_line_strip_01

932 r400vgt_reuse_depth_point_list_01 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_reuse_depth_point_list_01

933 r400vgt_reuse_depth_triangle_fan_01 00:00:17 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_reuse_depth_triangle_fan_01

934 r400vgt_reuse_depth_triangle_list_01 00:00:18 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_reuse_depth_triangle_list_01

935 r400vgt_reuse_depth_triangle_strip_01 00:00:17 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_reuse_depth_triangle_strip_01

936 r400vgt_reuse_index_line_list_01 00:00:29 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_reuse_index_line_list_01

937 r400vgt_reuse_index_point_list_01 00:00:20 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_reuse_index_point_list_01

938 r400vgt_reuse_index_triangle_list_01 00:00:23 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_reuse_index_triangle_list_01

939 r400vgt_reuse_index_triangle_list_02 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_reuse_index_triangle_list_02

940	r400vgt_reuse_index_triangle_list_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_reuse_index_triangle_list_03					
941	r400vgt_simple_register_indirect	00:00:28	mkelly	FAIL	
gold or cmp file mis					
942	r400vgt_suppress_eop_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_suppress_eop_01					
943	r400vgt_suppress_eop_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_suppress_eop_02					
944	r400vgt_suppress_eop_03	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_suppress_eop_03					
945	r400vgt_suppress_eop_04	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_suppress_eop_04					
946	r400vgt_suppress_eop_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_suppress_eop_05					
947	r400vgt_triangle_fan_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_triangle_fan_01					
948	r400vgt_triangle_fan_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_triangle_fan_02					
949	r400vgt_triangle_list_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_triangle_list_01					
950	r400vgt_triangle_list_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_triangle_list_02					
951	r400vgt_triangle_strip_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_triangle_strip_01					
952	r400vgt_triangle_strip_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_triangle_strip_02					
953	r400vgt_triangle_wflags_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_triangle_wflags_01					
954	r400vgt_triangle_wflags_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_triangle_wflags_02					
955	r400vgt_viz_query_01	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_viz_query_01					
956	r400vgt_vtx_export_very_very_simple_01	00:00:11	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_vtx_export_very_very_simple_01

957 r400vgt_vtx_export_very_very_simple_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_vtx_export_very_very_simple_02

958 r400vgt_vtx_export_very_very_simple_03          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_vtx_export_very_very_simple_03

959 r400vgt_vtx_export_very_very_simple_04          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_vtx_export_very_very_simple_04

960 r400vgt_vtx_vector_packing_01                  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_vtx_vector_packing_01

961 r400vgt_perf_counters_events_01                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_perf_counters_events_01

962 r400vgt_debug_registers_01                     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_debug_registers_01

963 r400vgt_dma_index_primitives_02                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_dma_index_primitives_02

964 r400vgt_real_time_events_07                    00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vgt_real_time_events_07

965 r400su_4tri_text_offscreen_01                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_4tri_text_offscreen_01

966 r400su_4trilist_edges_offscreen_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_4trilist_edges_offscreen_01

967 r400su_back_face_fan_01                         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_back_face_fan_01

968 r400su_baryc_test_01                            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_baryc_test_01

969 r400su_baryc_test_02                            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_baryc_test_02

970 r400su_baryc_test_03                            00:00:51 mkelly FAIL
compare mismatch **
971 r400su_baryc_test_04                            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_baryc_test_04

972 r400su_baryc_test_05                            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_baryc_test_05

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973 r400su_baryc_test_06	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_baryc_test_06		
974 r400su_baryc_test_07	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_baryc_test_07		
975 r400su_baryc_test_08	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_baryc_test_08		
976 r400su_clip_baryc_test_01	00:00:11 mkelly FAIL	
compare mismatch **		
977 r400su_clip_baryc_test_02	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_baryc_test_02		
978 r400su_clip_baryc_test_03	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_baryc_test_03		
979 r400su_clip_baryc_test_04	00:00:15 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_baryc_test_04		
980 r400su_clip_baryc_test_05	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_baryc_test_05		
981 r400su_clip_baryc_test_06	00:00:13 mkelly FAIL	
compare mismatch **		
982 r400su_clip_baryc_test_07	00:00:13 mkelly FAIL	
compare mismatch **		
983 r400su_clip_baryc_test_08	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_baryc_test_08		
984 r400su_clip_edgeflag_polymode_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_edgeflag_polymode_01		
985 r400su_clip_line_end_cap_functional_01	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_line_end_cap_functional_01		
986 r400su_clip_pointsize_test_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_pointsize_test_01		
987 r400su_clip_pointttest_01	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_pointttest_01		
988 r400su_clip_pointttest_02	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_pointttest_02		
989 r400su_clip_pointttest_03	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_pointttest_03		

990	r400su_clip_pointtest_04	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_pointtest_04					
991	r400su_clip_polymode_random_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_polymode_random_01					
992	r400su_clip_polymode_random_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_polymode_random_02					
993	r400su_clip_polymode_test_01	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_polymode_test_01					
994	r400su_clip_polymode_test_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_polymode_test_02					
995	r400su_clip_polymode_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clip_polymode_test_03					
996	r400su_clip_provoking_vtx_edgeflags_triangle_01	00:00:18	mkelly	FAIL	
compare mismatch **					
997	r400su_clip_provoking_vtx_edgeflags_triangle_02	00:00:18	mkelly	FAIL	
compare mismatch **					
998	r400su_clipline_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clipline_01					
999	r400su_clippoint_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clippoint_01					
1000	r400su_clipvertextsorting_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clipvertextsorting_01					
1001	r400su_clipvertextsorting_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clipvertextsorting_02					
1002	r400su_clipvertextsorting_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clipvertextsorting_03					
1003	r400su_clipvertextsorting_polymode_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clipvertextsorting_polymode_01					
1004	r400su_clipvertextsorting_polymode_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clipvertextsorting_polymode_02					
1005	r400su_clipvertextsortingfunctional_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_clipvertextsortingfunctional_01					
1006	r400su_cullingfunctional_01	00:00:11	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_cullingfunctional_01

1007 r400su_degentri_test_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_degentri_test_01

1008 r400su_degentri_test_02                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_degentri_test_02

1009 r400su_degentri_test_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_degentri_test_03

1010 r400su_degentri_test_04                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_degentri_test_04

1011 r400su_edge_flag_01                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_edge_flag_01

1012 r400su_edge_flag_02                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_edge_flag_02

1013 r400su_edgeflags_triangle_01           00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_edgeflags_triangle_01

1014 r400su_edgeflags_triangle_02           00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_edgeflags_triangle_02

1015 r400su_geom_sort_01                    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_geom_sort_01

1016 r400su_line_clip_end_cap_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_clip_end_cap_01

1017 r400su_line_clip_end_cap_width_functional_02  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_clip_end_cap_width_functional_02

1018 r400su_line_clip_orientation_01        00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_clip_orientation_01

1019 r400su_line_clip_orientation_02        00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_clip_orientation_02

1020 r400su_line_clip_x_major_01            00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_clip_x_major_01

1021 r400su_line_end_cap_functional_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_end_cap_functional_01

1022 r400su_line_end_cap_width_functional_02  00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_end_cap_width_functional_02

1023 r400su_line_orientation_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_orientation_01

1024 r400su_line_orientation_02          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_orientation_02

1025 r400su_line_orientation_dx01_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_orientation_dx01_01

1026 r400su_line_orientation_dx01_02     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_orientation_dx01_02

1027 r400su_line_orientation_dy01_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_orientation_dy01_01

1028 r400su_line_orientation_dy01_02     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_orientation_dy01_02

1029 r400su_line_test_01                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_test_01

1030 r400su_line_test_02                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_test_02

1031 r400su_line_x_major_01              00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_x_major_01

1032 r400su_line_x_major_02              00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_x_major_02

1033 r400su_line_y_major_01              00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_y_major_01

1034 r400su_line_y_major_02              00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_line_y_major_02

1035 r400su_longstrip_01                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_longstrip_01

1036 r400su_multi_context_01             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_multi_context_01

1037 r400su_multi_prim_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_multi_prim_01

1038 r400su_multi_prim_02                00:00:20 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_multi_prim_02

1039 r400su_parallel_orientation_all_01          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_parallel_orientation_all_01

1040 r400su_parallel_orientation_all_02          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_parallel_orientation_all_02

1041 r400su_pc_management_01                    00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_pc_management_01

1042 r400su_pc_management_02                    00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_pc_management_02

1043 r400su_pc_management_03                    00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_pc_management_03

1044 r400su_point_sprite_01                     00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_point_sprite_01

1045 r400su_point_sprite_02                     00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_point_sprite_02

1046 r400su_point_sprite_03                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_point_sprite_03

1047 r400su_point_sprite_04                     00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_point_sprite_04

1048 r400su_point_sprite_05                     00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_point_sprite_05

1049 r400su_point_sprite_06                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_point_sprite_06

1050 r400su_point_sprite_07                     00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_point_sprite_07

1051 r400su_point_sprite_08                     00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_point_sprite_08

1052 r400su_point_sprite_09                     00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_point_sprite_09

1053 r400su_point_wl6_h1_functional_01          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_point_wl6_h1_functional_01

1054 r400su_point_wl_h16_functional_01          00:00:11 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_point_wl_h16_functional_01

1055 r400su_pointsizepresent_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_pointsizepresent_01

1056 r400su_pointsizepresent_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_pointsizepresent_02

1057 r400su_pointsizepresent_03          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_pointsizepresent_03

1058 r400su_polymode_culling_face_01     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_culling_face_01

1059 r400su_polymode_culling_face_02     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_culling_face_02

1060 r400su_polymode_lines_degen_triangle_01 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_lines_degen_triangle_01

1061 r400su_polymode_lines_degen_triangle_02 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_lines_degen_triangle_02

1062 r400su_polymode_lines_degen_triangle_03 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_lines_degen_triangle_03

1063 r400su_polymode_lines_zero_area_triangle_01 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_lines_zero_area_triangle_01

1064 r400su_polymode_lines_zero_area_triangle_02 00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_lines_zero_area_triangle_02

1065 r400su_polymode_multi_prim_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_multi_prim_01

1066 r400su_polymode_points_degen_triangle_01 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_points_degen_triangle_01

1067 r400su_polymode_points_degen_triangle_02 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_points_degen_triangle_02

1068 r400su_polymode_points_zero_area_triangle_01 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_points_zero_area_triangle_01

1069 r400su_polymode_points_zero_area_triangle_02 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_points_zero_area_triangle_02

1070 r400su_polymode_rectangle_01        00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_rectangle_01

1071 r400su_polymode_zero_area_triangle_01          00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_zero_area_triangle_01

1072 r400su_polymode_zero_area_triangle_02          00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_zero_area_triangle_02

1073 r400su_polymode_zero_area_triangle_03          00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_zero_area_triangle_03

1074 r400su_polymode_zero_area_triangle_04          00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymode_zero_area_triangle_04

1075 r400su_polymodeculling_01                     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymodeculling_01

1076 r400su_polymodefunctional_01                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_polymodefunctional_01

1077 r400su_provok_vtx_polymode_mix_point_lines_01 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_provok_vtx_polymode_mix_point_lines_01

1078 r400su_provoking_vtx_edgeflags_triangle_01    00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_provoking_vtx_edgeflags_triangle_01

1079 r400su_provoking_vtx_edgeflags_triangle_02    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_provoking_vtx_edgeflags_triangle_02

1080 r400su_provoking_vtx_edgeflags_triangle_03    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_provoking_vtx_edgeflags_triangle_03

1081 r400su_provoking_vtx_edgeflags_triangle_04    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_provoking_vtx_edgeflags_triangle_04

1082 r400su_provoking_vtx_line_01                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_provoking_vtx_line_01

1083 r400su_provoking_vtx_point_01                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_provoking_vtx_point_01

1084 r400su_provoking_vtx_polymode_rectangle_01    00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_provoking_vtx_polymode_rectangle_01

1085 r400su_provoking_vtx_rectangle_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_provoking_vtx_rectangle_01

1086 r400su_provoking_vtx_triangle_01              00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_provoking_vtx_triangle_01

1087 r400su_rand_line_01                00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_rand_line_01

1088 r400su_rand_point_01               00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_rand_point_01

1089 r400su_rand_tri_01                 00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_rand_tri_01

1090 r400su_rectangle_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_rectangle_01

1091 r400su_rectangle_list_01           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_rectangle_list_01

1092 r400su_simple_register_indirect    00:00:10 mkelly FAIL
gold or cmp file mis
1093 r400su_sliver_01                   00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_sliver_01

1094 r400su_stress_01                   00:02:58 mkelly FAIL
compare mismatch **
1095 r400su_stress_02                   00:02:01 mkelly FAIL
compare mismatch **
1096 r400su_stress_03                   00:01:56 mkelly FAIL
compare mismatch **
1097 r400su_triarea_test_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_triarea_test_01

1098 r400su_triarea_test_02             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_triarea_test_02

1099 r400su_triarea_test_03             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_triarea_test_03

1100 r400su_triarea_test_04             00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_triarea_test_04

1101 r400su_vertexpsortingfunctional_01 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_vertexpsortingfunctional_01

1102 r400su_w_grad_test_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_w_grad_test_01

1103 r400su_w_grad_test_02              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_w_grad_test_02

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1104	r400su_w_grad_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_w_grad_test_03					
1105	r400su_z_grad_test_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_z_grad_test_01					
1106	r400su_z_grad_test_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_z_grad_test_02					
1107	r400su_z_grad_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_z_grad_test_03					
1108	r400su_zero_area_test_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_zero_area_test_01					
1109	r400su_zero_area_test_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_zero_area_test_02					
1110	r400su_zero_area_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_zero_area_test_03					
1111	r400su_zero_area_test_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400su_zero_area_test_04					
1112	r400vte_coverage_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_coverage_02					
1113	r400vte_mult_msbs_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_mult_msbs_01					
1114	r400vte_many_reciprocals_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_many_reciprocals_01					
1115	r400vte_z_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_z_veu_msb_01					
1116	r400vte_y_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_y_veu_msb_01					
1117	r400vte_x_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_x_veu_msb_01					
1118	r400vte_inf_nan_01	00:00:32	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_inf_nan_01					
1119	r400vte_clip_perspective_texture_04	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_clip_perspective_texture_04					

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1120 r400vte_clip_perspective_texture_03          00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_clip_perspective_texture_03

1121 r400vte_clip_perspective_texture_02          00:00:20 mkelly FAIL
compare mismatch **
1122 r400vte_clip_perspective_texture_01          00:00:32 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_clip_perspective_texture_01

1123 r400vte_combos_01                          00:01:00 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_combos_01

1124 r400vte_combos_02                          00:00:53 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_combos_02

1125 r400vte_combos_03                          00:00:31 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_combos_03

1126 r400vte_coverage_01                       00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_coverage_01

1127 r400vte_perf_01                            00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_perf_01

1128 r400vte_perf_02                            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_perf_02

1129 r400vte_perf_03                            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_perf_03

1130 r400vte_pos_neg_combo_01                   00:00:34 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_pos_neg_combo_01

1131 r400vte_pos_neg_combo_02                   00:00:33 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_pos_neg_combo_02

1132 r400vte_pos_neg_combo_03                   00:00:36 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_pos_neg_combo_03

1133 r400vte_simple_point_01                    00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_simple_point_01

1134 r400vte_simple_triangle_01                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_simple_triangle_01

1135 r400vte_w0_fmt_01                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_w0_fmt_01

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1136	r400vte_w0_fmt_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_w0_fmt_02					
1137	r400vte_w0_fmt_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_w0_fmt_03					
1138	r400vte_w0_fmt_04	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_w0_fmt_04					
1139	r400vte_w0_fmt_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_w0_fmt_05					
1140	r400vte_w0_fmt_06	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_w0_fmt_06					
1141	r400vte_xy_fmt_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_xy_fmt_01					
1142	r400vte_xy_fmt_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_xy_fmt_02					
1143	r400vte_xy_fmt_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_xy_fmt_03					
1144	r400vte_xyz_scale_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_xyz_scale_01					
1145	r400vte_xyz_scale_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_xyz_scale_02					
1146	r400vte_z_fmt_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_z_fmt_01					
1147	r400vte_z_fmt_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_z_fmt_02					
1148	r400vte_z_fmt_03	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_z_fmt_03					
1149	r400vte_z_fmt_04	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400vte_z_fmt_04					
1150	r400sanity_vfd_texture_sample_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400sanity_vfd_texture_sample_01					
1151	primlib_1st_tri_june15	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/primlib_1st_tri_june15					

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1152 primlib_gouraud_tri_1_xyz_vb_1_rgb_vb          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/primlib_gouraud_tri_1_xyz_vb_1_rgb_vb

1153 primlib_gouraud_triangles_2_draw_passes      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/primlib_gouraud_triangles_2_draw_passes

1154 primlib_parameterized_simple_triangle        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/primlib_parameterized_simple_triangle

1155 primlib_template_simple_triangle             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/primlib_template_simple_triangle

1156 primlib_tex_tri                              00:00:12 mkelly FAIL
primlib_tex_tri_001.

1157 primlib_zbuffer_2tris_03                    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/primlib_zbuffer_2tris_03

1158 cp_dma_2desc                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_2desc

1159 cp_dma_interrupt                             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_interrupt

1160 cp_dma_m2m_01                               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_m2m_01

1161 cp_dma_m2m_02                               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_m2m_02

1162 cp_dma_m2m_03                               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_m2m_03

1163 cp_dma_m2m_04                               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_m2m_04

1164 cp_dma_m2r_01                               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_m2r_01

1165 cp_dma_m2r_02                               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_m2r_02

1166 cp_dma_m2r_03                               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_m2r_03

1167 cp_dma_m2r_04                               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_m2r_04

1168 cp_dma_m2r_r2m                              00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_m2r_r2m

1169 cp_dma_pio_simple 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_pio_simple

1170 cp_dma_pio_stress 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_pio_stress

1171 cp_dma_piobm_stress 00:00:10 mkelly FAIL
compare mismatch No

1172 cp_dma_r2m_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_r2m_01

1173 cp_dma_r2m_02 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_r2m_02

1174 cp_dma_r2m_03 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_r2m_03

1175 cp_dma_r2m_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_r2m_04

1176 cp_dma_r2r_01 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_r2r_01

1177 cp_dma_r2r_02 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_r2r_02

1178 cp_dma_r2r_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_r2r_03

1179 cp_dma_r2r_r2m 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_r2r_r2m

1180 cp_dma_r2r_r2m_m2m 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_r2r_r2m_m2m

1181 cp_dma_r2r_r2m_m2m_r2m 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_r2r_r2m_m2m_r2m

1182 cp_dma_simple 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_dma_simple

1183 cp_e2_hostdata_blt_pntr_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2_hostdata_blt_pntr_8888

1184 cp_e2_one_blit 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2_one_blit

1185	cp_e2_one_hline	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2_one_hline				
1186	cp_e2_one_line	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2_one_line				
1187	cp_e2_one_vline	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2_one_vline				
1188	cp_e2_polyscanlines	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2_polyscanlines				
1189	cp_e2blit_brush_m	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2blit_brush_m				
1190	cp_e2blit_brush_mt_ropcc	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2blit_brush_mt_ropcc				
1191	cp_e2blit_brush_mt_ropf0	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2blit_brush_mt_ropf0				
1192	cp_e2blit_src_8888i	00:00:28	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2blit_src_8888i				
1193	cp_e2blit_src_8888ii	00:00:21	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2blit_src_8888ii				
1194	cp_e2blit_src_8888iii	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2blit_src_8888iii				
1195	cp_e2blit_src_8888iv	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2blit_src_8888iv				
1196	cp_e2blit_src_8888v	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2blit_src_8888v				
1197	cp_e2blit_srf_cohr	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2blit_srf_cohr				
1198	cp_e2brush_8x8clr_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2brush_8x8clr_565				
1199	cp_e2brush_8x8clr_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2brush_8x8clr_ci8				
1200	cp_e2brush_8x8mmask_1555	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2brush_8x8mmask_1555				

1201	cp_e2brush_8x8mono_ci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2brush_8x8mono_ci8					
1202	cp_e2brush_solid	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2brush_solid					
1203	cp_e2cache1	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2cache1					
1204	cp_e2cache2	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2cache2					
1205	cp_e2gradfill_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2gradfill_565					
1206	cp_e2gradfill_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2gradfill_1555					
1207	cp_e2gradfill_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2gradfill_8888					
1208	cp_e2gradfill_horizontal	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2gradfill_horizontal					
1209	cp_e2gradfill_triangle	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2gradfill_triangle					
1210	cp_e2gradfill_vertical	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2gradfill_vertical					
1211	cp_e2hostdata_blt2_565	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2hostdata_blt2_565					
1212	cp_e2hostdata_blt2_1555	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2hostdata_blt2_1555					
1213	cp_e2hostdata_blt2_8888	00:00:35	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2hostdata_blt2_8888					
1214	cp_e2hostdata_blt2_ci8	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2hostdata_blt2_ci8					
1215	cp_e2hostdata_blt_565	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2hostdata_blt_565					
1216	cp_e2hostdata_blt_1555	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2hostdata_blt_1555					

1217	cp_e2hostdata_blt_8888	00:00:43	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2hostdata_blt_8888					
1218	cp_e2hostdata_blt_ci8	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2hostdata_blt_ci8					
1219	cp_e2hostdata_blt_drv1	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2hostdata_blt_drv1					
1220	cp_e2hostdata_blt_pntr_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2hostdata_blt_pntr_565					
1221	cp_e2hostdata_blt_pntr_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2hostdata_blt_pntr_1555					
1222	cp_e2hostdata_blt_pntr_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2hostdata_blt_pntr_ci8					
1223	cp_e2hostdata_byte_srcload	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2hostdata_byte_srcload					
1224	cp_e2line_max	00:04:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2line_max					
1225	cp_e2line_patcount_poly	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2line_patcount_poly					
1226	cp_e2lines	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2lines					
1227	cp_e2load_palette	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2load_palette					
1228	cp_e2nextchar_565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2nextchar_565					
1229	cp_e2nextchar_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2nextchar_1555					
1230	cp_e2nextchar_8888	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2nextchar_8888					
1231	cp_e2nextchar_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2nextchar_ci8					
1232	cp_e2paint_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2paint_565					

1233	cp_e2paint_8888	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2paint_8888				
1234	cp_e2paint_multi	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2paint_multi				
1235	cp_e2perf_2d_04_vector	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2perf_2d_04_vector				
1236	cp_e2perf_ptrnfil	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2perf_ptrnfil				
1237	cp_e2ply_nextscan	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2ply_nextscan				
1238	cp_e2polyscanlines_brush	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2polyscanlines_brush				
1239	cp_e2polyscanlines_brush_mt	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2polyscanlines_brush_mt				
1240	cp_e2rop	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2rop				
1241	cp_e2set_scissors	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2set_scissors				
1242	cp_e2smalltext	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2smalltext				
1243	cp_e2smalltext_jc1	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2smalltext_jc1				
1244	cp_e2smalltext_jc2	00:04:09	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2smalltext_jc2				
1245	cp_e2smalltext_max	00:02:00	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2smalltext_max				
1246	cp_e2smalltext_neg	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2smalltext_neg				
1247	cp_e2trans_bitblt	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_e2trans_bitblt				
1248	cp_rb_dst_blit_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_01				

1249	cp_rb_dst_blit_agp_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_agp_01					
1250	cp_rb_dst_blit_brush_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_brush_01					
1251	cp_rb_dst_blit_brush_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_brush_02					
1252	cp_rb_dst_blit_brush_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_brush_03					
1253	cp_rb_dst_blit_brush_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_brush_04					
1254	cp_rb_dst_blit_brush_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_brush_05					
1255	cp_rb_dst_blit_brush_565_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_brush_565_01					
1256	cp_rb_dst_blit_brush_agp_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_brush_agp_01					
1257	cp_rb_dst_blit_brush_agp_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_brush_agp_05					
1258	cp_rb_dst_blit_brush_ci8_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_brush_ci8_01					
1259	cp_rb_dst_blit_rop_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_rop_01					
1260	cp_rb_dst_blit_rop_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_rop_02					
1261	cp_rb_dst_blit_rop_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_rop_03					
1262	cp_rb_dst_blit_rop_04	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_rop_04					
1263	cp_rb_dst_blit_rop_05	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_rop_05					
1264	cp_rb_dst_blit_rop_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_rop_06					

1265 cp_rb_dst_blit_rop_07	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_rop_07		
1266 cp_rb_dst_blit_rop_agp_01	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_rop_agp_01		
1267 cp_rb_dst_blit_rop_agp_04	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_rop_agp_04		
1268 cp_rb_dst_blit_rop_agp_07	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_blit_rop_agp_07		
1269 cp_rb_dst_clr_cmp_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_clr_cmp_01		
1270 cp_rb_dst_clr_cmp_02	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_clr_cmp_02		
1271 cp_rb_dst_clr_cmp_03	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_clr_cmp_03		
1272 cp_rb_dst_clr_cmp_agp_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_clr_cmp_agp_01		
1273 cp_rb_dst_clr_cmp_msk_01	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_clr_cmp_msk_01		
1274 cp_rb_dst_clr_cmp_rops_01	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_clr_cmp_rops_01		
1275 cp_rb_dst_clr_cmp_rops_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_clr_cmp_rops_02		
1276 cp_rb_dst_clr_cmp_rops_03	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_clr_cmp_rops_03		
1277 cp_rb_dst_line_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_line_01		
1278 cp_rb_dst_line_brush_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_line_brush_01		
1279 cp_rb_dst_line_brush_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_line_brush_02		
1280 cp_rb_dst_line_brush_03	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_line_brush_03		

1281 cp_rb_dst_line_brush_agp_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dst_line_brush_agp_01		
1282 cp_rb_dstcache_aflush_2d_01	00:02:39 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dstcache_aflush_2d_01		
1283 cp_rb_dstcache_aflush_2d_agp_01	00:02:39 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dstcache_aflush_2d_agp_01		
1284 cp_rb_dstcache_fillflush_2d_01	00:00:57 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dstcache_fillflush_2d_01		
1285 cp_rb_dstcache_rmw_2d_01	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dstcache_rmw_2d_01		
1286 cp_rb_dstcache_rmw_2d_agp_01	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_rb_dstcache_rmw_2d_agp_01		
1287 cp_im_load_indirect	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_im_load_indirect		
1288 cp_queue_avail_01	00:00:11 mkelly FAIL	
compare mismatch No		
1289 cp_queue_avail_02	00:00:11 mkelly FAIL	
compare mismatch No		
1290 cp_queue_avail_03	00:00:11 mkelly FAIL	
compare mismatch No		
1291 cp_queue_avail_04	00:00:10 mkelly FAIL	
compare mismatch No		
1292 cp_queue_avail_05	00:00:10 mkelly FAIL	
compare mismatch No		
1293 cp_queue_avail_06	00:00:09 mkelly FAIL	
compare mismatch No		
1294 cp_queue_avail_07	00:00:10 mkelly FAIL	
compare mismatch No		
1295 cp_push_aper_indirect1	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_push_aper_indirect1		
1296 cp_push_aper_primary	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_push_aper_primary		
1297 cp_simple_triangle	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/cp_simple_triangle		
1298 e2_bb11	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_bb11		

1299 e2_bb11_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_bb11_565

1300 e2_bb11_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_bb11_1555

1301 e2_bb11_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_bb11_ci8

1302 e2_b1b1 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_b1b1

1303 e2_b1b1_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_b1b1_565

1304 e2_b1b1_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_b1b1_1555

1305 e2_b1b1_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_b1b1_ci8

1306 e2_blit_busy 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_blit_busy

1307 e2_blit_lines 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_blit_lines

1308 e2_blit_sync_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_blit_sync_565

1309 e2_dstaddr 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_dstaddr

1310 e2_l1b1b 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_l1b1b

1311 e2_l1b1b_wh 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_l1b1b_wh

1312 e2_line_busy 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_line_busy

1313 e2_l1bb 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_l1bb

1314 e2_many_lines 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_many_lines

1315	e2_many_lines_2x4	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_many_lines_2x4					
1316	e2_many_lines_2x4_mask	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_many_lines_2x4_mask					
1317	e2_many_lines_4x4	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_many_lines_4x4					
1318	e2_many_lines_4x4_mask	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_many_lines_4x4_mask					
1319	e2_many_lines_4x8	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_many_lines_4x8					
1320	e2_many_lines_4x8_mask	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_many_lines_4x8_mask					
1321	e2_many_lines_mask	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_many_lines_mask					
1322	e2_many_lines_pat	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_many_lines_pat					
1323	e2_many_lines_w9x	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_many_lines_w9x					
1324	e2_offset_pitch	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_offset_pitch					
1325	e2_offset_pitch_16byte	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_offset_pitch_16byte					
1326	e2_one_blit	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_one_blit					
1327	e2_one_line	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_one_line					
1328	e2_partial_add	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_partial_add					
1329	e2_pm4_blit_64x64	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_pm4_blit_64x64					
1330	e2_pm4_blit_128x128	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_pm4_blit_128x128					

1331 e2_pm4_blit_256x256 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_pm4_blit_256x256

1332 e2_simple2d 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_simple2d

1333 e2_write_256b 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2_write_256b

1334 e2blit_3noshft_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_3noshft_565

1335 e2blit_3noshft_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_3noshft_1555

1336 e2blit_3noshft_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_3noshft_8888

1337 e2blit_3noshft_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_3noshft_ci8

1338 e2blit_3shftL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_3shftL_565

1339 e2blit_3shftL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_3shftL_1555

1340 e2blit_3shftL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_3shftL_8888

1341 e2blit_3shftL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_3shftL_ci8

1342 e2blit_3shftR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_3shftR_565

1343 e2blit_3shftR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_3shftR_1555

1344 e2blit_3shftR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_3shftR_8888

1345 e2blit_3shftR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_3shftR_ci8

1346 e2blit_640x5_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_640x5_8888

1347	e2blit_agp2agp	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_agp2agp				
1348	e2blit_agp2fb	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_agp2fb				
1349	e2blit_agp2fb_big	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_agp2fb_big				
1350	e2blit_agp2fb_big2	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_agp2fb_big2				
1351	e2blit_beyondframe	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_beyondframe				
1352	e2blit_clut32_8888	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_clut32_8888				
1353	e2blit_clut32_8888_lines	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_clut32_8888_lines				
1354	e2blit_clut_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_clut_565				
1355	e2blit_clut_565_2	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_clut_565_2				
1356	e2blit_clut_565all	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_clut_565all				
1357	e2blit_clut_565indx	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_clut_565indx				
1358	e2blit_clut_8888	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_clut_8888				
1359	e2blit_fb2agp_big	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_fb2agp_big				
1360	e2blit_fb2agp_big_2	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_fb2agp_big_2				
1361	e2blit_host2agp	00:00:44	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host2agp				
1362	e2blit_host128_565_00	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_565_00				

1363	e2blit_host128_565_00_wide	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_565_00_wide					
1364	e2blit_host128_565_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_565_01					
1365	e2blit_host128_565_01_wide	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_565_01_wide					
1366	e2blit_host128_565_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_565_02					
1367	e2blit_host128_565_02_wide	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_565_02_wide					
1368	e2blit_host128_565_03	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_565_03					
1369	e2blit_host128_565_03_wide	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_565_03_wide					
1370	e2blit_host128_565_mono	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_565_mono					
1371	e2blit_host128_8888_00	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_8888_00					
1372	e2blit_host128_8888_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_8888_01					
1373	e2blit_host128_8888_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_8888_02					
1374	e2blit_host128_8888_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_8888_03					
1375	e2blit_host128_8888_mono	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_8888_mono					
1376	e2blit_host128_ci8_00	00:00:39	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_ci8_00					
1377	e2blit_host128_ci8_01	00:00:40	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_ci8_01					
1378	e2blit_host128_ci8_02	00:00:40	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_ci8_02					

1379	e2blit_host128_ci8_03	00:00:40	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_ci8_03					
1380	e2blit_host128_ci8_mono	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host128_ci8_mono					
1381	e2blit_host_1to8_00	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8_00					
1382	e2blit_host_1to8_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8_01					
1383	e2blit_host_1to8_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8_02					
1384	e2blit_host_1to8_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8_04					
1385	e2blit_host_1to8_04_lines	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8_04_lines					
1386	e2blit_host_1to8_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8_05					
1387	e2blit_host_1to8_06	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8_06					
1388	e2blit_host_1to8_07	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8_07					
1389	e2blit_host_1to8_08	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8_08					
1390	e2blit_host_1to8_09	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8_09					
1391	e2blit_host_1to8_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8_10					
1392	e2blit_host_1to8_11	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8_11					
1393	e2blit_host_1to8mask_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8mask_01					
1394	e2blit_host_1to8mask_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8mask_03					

1395 e2blit_host_1to8mask_09	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8mask_09		
1396 e2blit_host_1to8mask_10	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8mask_10		
1397 e2blit_host_1to8mask_10_lines	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to8mask_10_lines		
1398 e2blit_host_1to16_00	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to16_00		
1399 e2blit_host_1to16_01	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to16_01		
1400 e2blit_host_1to16_02	00:00:16 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to16_02		
1401 e2blit_host_1to16_03	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to16_03		
1402 e2blit_host_1to16_04	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to16_04		
1403 e2blit_host_1to16_05	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to16_05		
1404 e2blit_host_1to16_06	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to16_06		
1405 e2blit_host_1to16_07	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_1to16_07		
1406 e2blit_host_100x100_8888	00:00:44 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_100x100_8888		
1407 e2blit_host_pm4_100x100_8888	00:00:44 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_host_pm4_100x100_8888		
1408 e2blit_hostdest_1555	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_hostdest_1555		
1409 e2blit_hostdest_1555_lines	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_hostdest_1555_lines		
1410 e2blit_hostdest_8888	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_hostdest_8888		

1411 e2blit_hostdest_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_hostdest_ci8

1412 e2blit_hostmono 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_hostmono

1413 e2blit_hostmonow 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_hostmonow

1414 e2blit_noshft_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_noshft_565

1415 e2blit_noshft_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_noshft_1555

1416 e2blit_noshft_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_noshft_8888

1417 e2blit_noshft_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_noshft_ci8

1418 e2blit_offscreen 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_offscreen

1419 e2blit_offset_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_offset_565

1420 e2blit_offset_1555 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_offset_1555

1421 e2blit_offset_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_offset_8888

1422 e2blit_offset_ci8 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_offset_ci8

1423 e2blit_pitch_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_pitch_565

1424 e2blit_pitch_1555 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_pitch_1555

1425 e2blit_pitch_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_pitch_8888

1426 e2blit_pix_order_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_pix_order_565

1427	e2blit_pix_order_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_pix_order_1555					
1428	e2blit_pix_order_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_pix_order_8888					
1429	e2blit_pix_order_ci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_pix_order_ci8					
1430	e2blit_qdrnt_cc	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_qdrnt_cc					
1431	e2blit_qdrnt_cc_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_qdrnt_cc_565					
1432	e2blit_qdrnt_cc_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_qdrnt_cc_1555					
1433	e2blit_qdrnt_cc_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_qdrnt_cc_ci8					
1434	e2blit_raster_order	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_raster_order					
1435	e2blit_raster_orderb	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_raster_orderb					
1436	e2blit_shftL_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_shftL_565					
1437	e2blit_shftL_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_shftL_1555					
1438	e2blit_shftL_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_shftL_8888					
1439	e2blit_shftL_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_shftL_ci8					
1440	e2blit_shftR_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_shftR_565					
1441	e2blit_shftR_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_shftR_1555					
1442	e2blit_shftR_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_shftR_8888					

1443 e2blit_shftR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_shftR_ci8

1444 e2blit_src_565 00:00:27 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_565

1445 e2blit_src_565a 00:00:22 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_565a

1446 e2blit_src_565b 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_565b

1447 e2blit_src_565c 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_565c

1448 e2blit_src_8888 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_8888

1449 e2blit_src_8888_sdest 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_8888_sdest

1450 e2blit_src_8888_smono 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_8888_smono

1451 e2blit_src_8888a 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_8888a

1452 e2blit_src_8888b 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_8888b

1453 e2blit_src_8888d 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_8888d

1454 e2blit_src_ci8 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_ci8

1455 e2blit_src_ci8_smono 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_ci8_smono

1456 e2blit_src_ci8_smonom 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_ci8_smonom

1457 e2blit_src_ci8a 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_ci8a

1458 e2blit_src_ci8b 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_src_ci8b

1459 e2blit_walk_565 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_walk_565

1460 e2blit_walk_1555 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_walk_1555

1461 e2blit_walk_8888 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_walk_8888

1462 e2blit_walk_ci8 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_walk_ci8

1463 e2blit_walk_srcdst 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_walk_srcdst

1464 e2blit_wh_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blit_wh_8888

1465 e2blits_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2blits_565

1466 e2brush 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush

1467 e2brush_8x8clr 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_8x8clr

1468 e2brush_8x8clr_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_8x8clr_565

1469 e2brush_8x8clr_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_8x8clr_1555

1470 e2brush_8x8clr_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_8x8clr_ci8

1471 e2brush_8x8mmask 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_8x8mmask

1472 e2brush_8x8mmask_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_8x8mmask_565

1473 e2brush_8x8mmask_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_8x8mmask_1555

1474 e2brush_8x8mmask_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_8x8mmask_ci8

1475	e2brush_8x8mono	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_8x8mono				
1476	e2brush_8x8mono_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_8x8mono_565				
1477	e2brush_8x8mono_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_8x8mono_1555				
1478	e2brush_8x8mono_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_8x8mono_ci8				
1479	e2brush_32x1line	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_32x1line				
1480	e2brush_32x1line_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_32x1line_565				
1481	e2brush_32x1line_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_32x1line_1555				
1482	e2brush_32x1line_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_32x1line_ci8				
1483	e2brush_32x1linemask	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_32x1linemask				
1484	e2brush_32x1linemask_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_32x1linemask_565				
1485	e2brush_32x1linemask_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_32x1linemask_1555				
1486	e2brush_32x1linemask_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_32x1linemask_ci8				
1487	e2brush_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_565				
1488	e2brush_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_1555				
1489	e2brush_address	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_address				
1490	e2brush_address_565	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_address_565				

1491	e2brush_address_1555	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_address_1555					
1492	e2brush_address_ci8	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_address_ci8					
1493	e2brush_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_ci8					
1494	e2brush_solid	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_solid					
1495	e2brush_solid_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_solid_565					
1496	e2brush_solid_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_solid_1555					
1497	e2brush_solid_ci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_solid_ci8					
1498	e2brush_solidline	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_solidline					
1499	e2brush_solidline_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_solidline_565					
1500	e2brush_solidline_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_solidline_1555					
1501	e2brush_solidline_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2brush_solidline_ci8					
1502	e2cache1	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2cache1					
1503	e2cache2	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2cache2					
1504	e2cache4	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2cache4					
1505	e2cache5	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2cache5					
1506	e2cache6	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2cache6					

1507 e2cache7 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2cache7

1508 e2cache8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2cache8

1509 e2dst_sc SSR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2dst_sc SSR_565

1510 e2dst_sc SSR_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2dst_sc SSR_1555

1511 e2dst_sc SSR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2dst_sc SSR_8888

1512 e2dst_sc SSR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2dst_sc SSR_ci8

1513 e2endian_fb 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2endian_fb

1514 e2endian_agp 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2endian_agp

1515 e2endian_host 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2endian_host

1516 e2lilblit 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2lilblit

1517 e2lilblit_line 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2lilblit_line

1518 e2line_box 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_box

1519 e2line_bridgeB 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_bridgeB

1520 e2line_bridgeBL 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_bridgeBL

1521 e2line_bridgeBR 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_bridgeBR

1522 e2line_bridgeL 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_bridgeL

1523 e2line_bridgeLRTB 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_bridgeLRTB

1524 e2line_bridgeR 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_bridgeR

1525 e2line_bridgeT 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_bridgeT

1526 e2line_bridgeTL 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_bridgeTL

1527 e2line_bridgeTR 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_bridgeTR

1528 e2line_hori565 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_hori565

1529 e2line_hori1555 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_hori1555

1530 e2line_hori8888 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_hori8888

1531 e2line_horici8 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_horici8

1532 e2line_horishort565 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_horishort565

1533 e2line_horishort1555 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_horishort1555

1534 e2line_horishort8888 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_horishort8888

1535 e2line_horishortci8 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_horishortci8

1536 e2line_nobridge 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_nobridge

1537 e2line_offscreen 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_offscreen

1538 e2line_patcount 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_patcount

1539	e2line_patcount_565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_patcount_565					
1540	e2line_patcount_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_patcount_1555					
1541	e2line_patcount_ci8	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_patcount_ci8					
1542	e2line_patcount_poly_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_patcount_poly_565					
1543	e2line_patcount_poly_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_patcount_poly_ci8					
1544	e2line_ptrn	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_ptrn					
1545	e2line_ptrnplaid	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_ptrnplaid					
1546	e2line_star	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_star					
1547	e2line_vert565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_vert565					
1548	e2line_vert1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_vert1555					
1549	e2line_vert8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_vert8888					
1550	e2line_vertci8	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_vertci8					
1551	e2line_vertshort565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_vertshort565					
1552	e2line_vertshort1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_vertshort1555					
1553	e2line_vertshort8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_vertshort8888					
1554	e2line_vertshortci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_vertshortci8					

1555 e2line_zeropixel 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2line_zeropixel

1556 e2max_values_height 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2max_values_height

1557 e2max_values_offset 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2max_values_offset

1558 e2max_values_width 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2max_values_width

1559 e2max_values_xy 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2max_values_xy

1560 e2rop_00_0f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_00_0f

1561 e2rop_10_1f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_10_1f

1562 e2rop_20_2f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_20_2f

1563 e2rop_30_3f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_30_3f

1564 e2rop_40_4f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_40_4f

1565 e2rop_50_5f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_50_5f

1566 e2rop_60_6f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_60_6f

1567 e2rop_70_7f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_70_7f

1568 e2rop_80_8f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_80_8f

1569 e2rop_90_9f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_90_9f

1570 e2rop_a0_af 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_a0_af

1571 e2rop_b0_bf 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_b0_bf

1572 e2rop_c0_cf 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_c0_cf

1573 e2rop_d0_df 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_d0_df

1574 e2rop_e0_ef 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_e0_ef

1575 e2rop_f0_ff 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2rop_f0_ff

1576 e2scssr_flipped_blits_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssr_flipped_blits_8888

1577 e2scssr_flipped_lines 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssr_flipped_lines

1578 e2scssr_none_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssr_none_565

1579 e2scssr_none_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssr_none_1555

1580 e2scssr_none_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssr_none_8888

1581 e2scssr_none_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssr_none_ci8

1582 e2scssr_within_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssr_within_565

1583 e2scssr_within_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssr_within_1555

1584 e2scssr_within_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssr_within_8888

1585 e2scssr_within_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssr_within_ci8

1586 e2scssrB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrB_565

1587 e2scssrB_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrB_1555

1588 e2scssrB_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrB_8888

1589 e2scssrB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrB_ci8

1590 e2scssrBL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrBL_565

1591 e2scssrBL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrBL_1555

1592 e2scssrBL_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrBL_8888

1593 e2scssrBL_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrBL_ci8

1594 e2scssrBR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrBR_565

1595 e2scssrBR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrBR_1555

1596 e2scssrBR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrBR_8888

1597 e2scssrBR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrBR_ci8

1598 e2scssrL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrL_565

1599 e2scssrL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrL_1555

1600 e2scssrL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrL_8888

1601 e2scssrL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrL_ci8

1602 e2scssrLRTB_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrLRTB_565

1603 e2scssrLRTB_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrLRTB_1555

1604 e2scssrLRTB_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrLRTB_8888

1605 e2scssrLRTB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrLRTB_ci8

1606 e2scssrR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrR_565

1607 e2scssrR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrR_1555

1608 e2scssrR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrR_8888

1609 e2scssrR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrR_ci8

1610 e2scssrT_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrT_565

1611 e2scssrT_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrT_1555

1612 e2scssrT_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrT_8888

1613 e2scssrT_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrT_ci8

1614 e2scssrTL_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrTL_565

1615 e2scssrTL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrTL_1555

1616 e2scssrTL_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrTL_8888

1617 e2scssrTL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrTL_ci8

1618 e2scssrTR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrTR_565

1619 e2scssrTR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrTR_1555

1620 e2scssrTR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrTR_8888

1621 e2scssrTR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2scssrTR_ci8

1622 e2src_scssrB 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2src_scssrB

1623 e2src_scssrB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2src_scssrB_565

1624 e2src_scssrB_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2src_scssrB_1555

1625 e2src_scssrB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2src_scssrB_ci8

1626 e2src_scssrBR 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2src_scssrBR

1627 e2src_scssrBR_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2src_scssrBR_565

1628 e2src_scssrBR_1555 00:00:11 mkelly PASS mkelly
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1629 e2src_scssrBR_ci8 00:00:11 mkelly PASS mkelly
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1630 e2src_scssrR 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2src_scssrR

1631 e2src_scssrR_565 00:00:11 mkelly PASS mkelly
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1632 e2src_scssrR_1555 00:00:11 mkelly PASS mkelly
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1633 e2src_scssrR_ci8 00:00:10 mkelly PASS mkelly
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1634 e2srcsc_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2srcsc_565

1635	e2srcsc_8888	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2srcsc_8888				
1636	e2srcsc_ci8	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/e2srcsc_ci8				
1637	r400cp_2drotdst_hbl	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2drotdst_hbl				
1638	r400cp_2drotdst_hbr	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2drotdst_hbr				
1639	r400cp_2drotdst_htl	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2drotdst_htl				
1640	r400cp_2drotdst_htr	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2drotdst_htr				
1641	r400cp_2drotdst_vbl	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2drotdst_vbl				
1642	r400cp_2drotdst_vbr	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2drotdst_vbr				
1643	r400cp_2drotdst_vtl	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2drotdst_vtl				
1644	r400cp_2drotdst_vtr	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2drotdst_vtr				
1645	r400cp_2drotdst_host	00:00:16	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2drotdst_host				
1646	r400cp_2drotsrc_eqofst	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2drotsrc_eqofst				
1647	r400cp_2drotsrc_neqofst	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2drotsrc_neqofst				
1648	r400cp_2dalphablend_sb	00:00:27	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2dalphablend_sb				
1649	r400cp_2dalphablend_abc	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2dalphablend_abc				
1650	r400cp_2dalphablend_abs	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2dalphablend_abs				

1651 r400cp_2dalphablend_abb 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2dalphablend_abb

1652 r400cp_2dalphablend_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2dalphablend_8888

1653 r400cp_2dalphablend_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030124134529/r400cp_2dalphablend_1555

1654 r400cp_registers 00:00:08 mkelly FAIL
gold or cmp file mis

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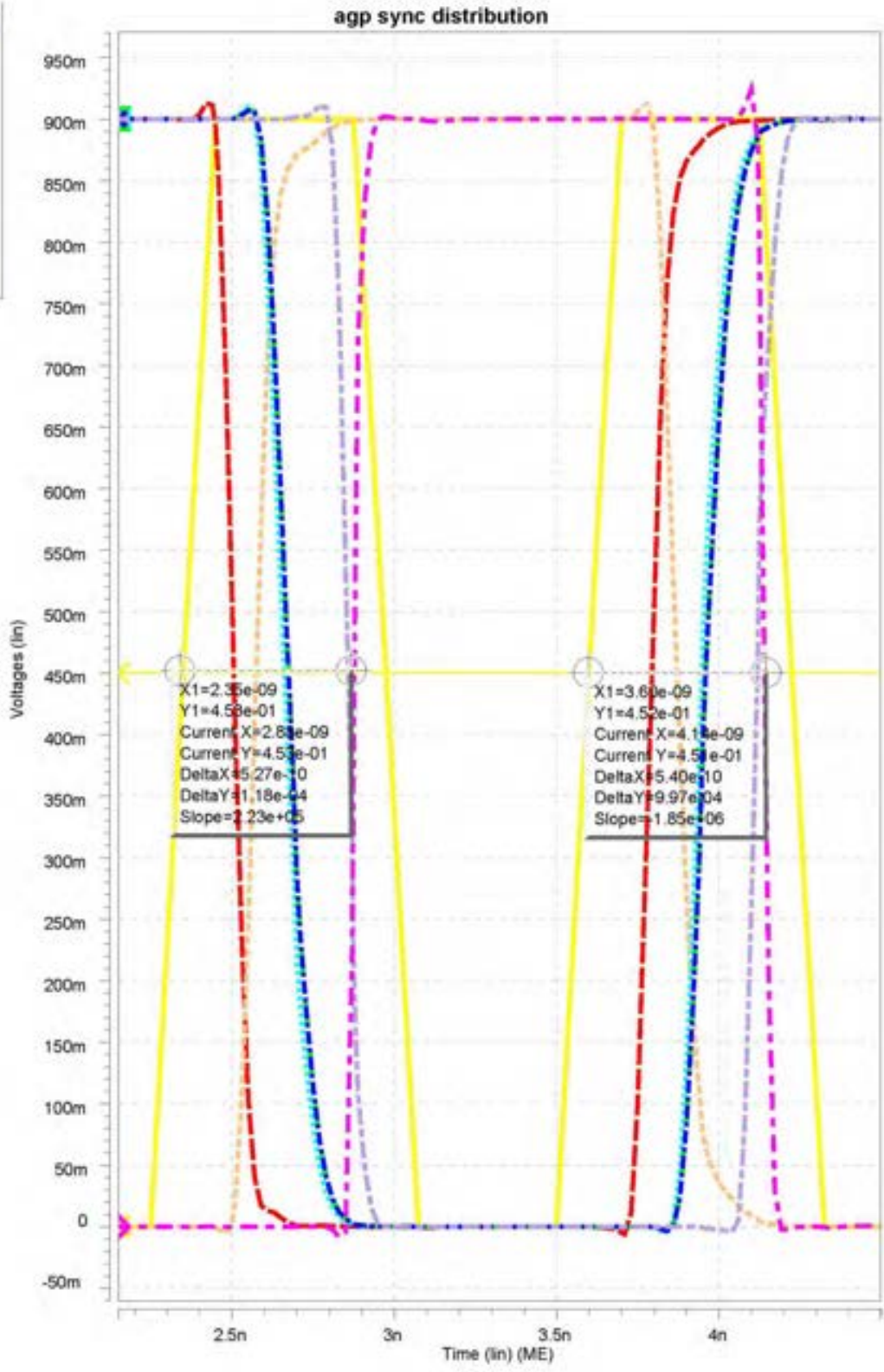
08:36:41

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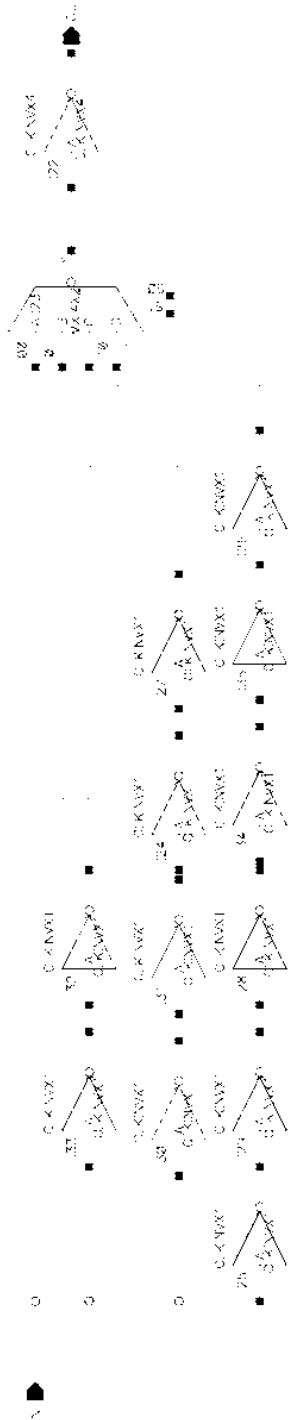
+-----+
+ Regression Summary:  R400 EMU SYNC mkelly
+ Date: Sat Jan 25 03:36:24 2003
+-----+
+ UNIT | Total Tests | Tests Run | Tests Pass | %Pass |
+-----+
SC      398      395      389      98.48
VGT     233     233     196     84.12
CL      341     336     335     99.70
SU      148     147     137     93.20
VTE     39      38      37     97.37
CP      502     497     488     98.19
RBBM    0        0        0      0.00
BUGS    0        0        0      0.00
SANITY  1        1        1    100.00
STRESS  0        0        0      0.00
PERF    7        7        6     85.71
+-----+
TOTAL   1669     1654     1589     96.07
+-----+

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Wave	Symbol
D5:A0.v(yclk)	X
D5:A0.v(q)	○
D5:A0.v(yclk_0)	□
D5:A0.v(yclk_1)	□
D5:A0.v(yclk_10_w)	X
D5:A0.v(yclk_10_wr)	X
D5:A0.v(y10)	+
D5:A0.v(yd10)	◇
D5:A0.v(yd10)	X



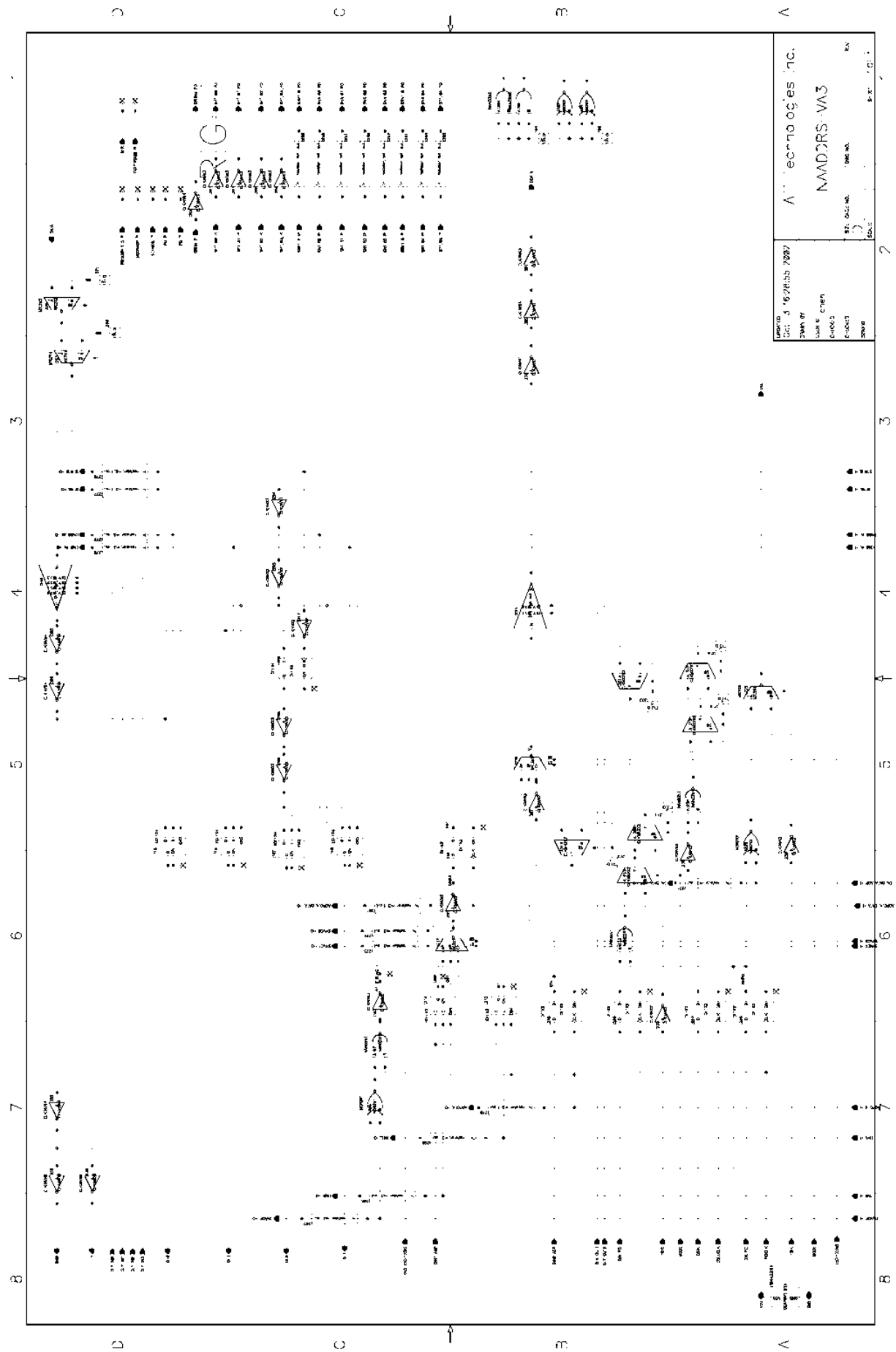
V

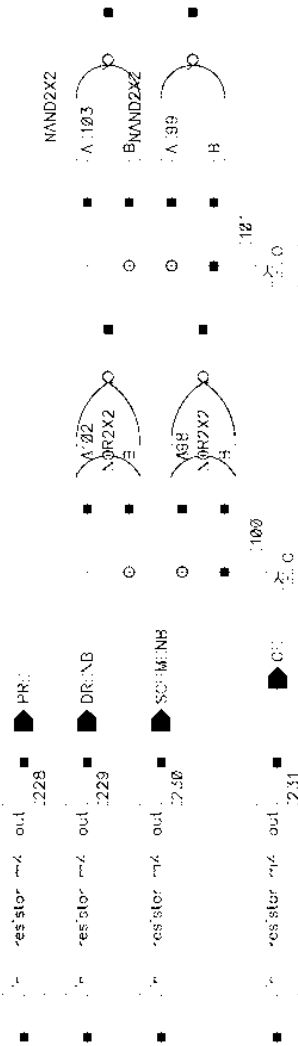


V

- 3 Y 3 1
- 3 Y 3 2
- 3 Y 3 3
- 3 Y 3 4

DATE: 2023-03-30 01:00:33 2002
 SOG: 30
 NAME: 30
 USER: 30
 GROUP: 30
 DEVICE: 30
 FILE: 30
 PAGE: 30
 TOTAL: 30





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A.103

B.NAND2X2

A.109

B

A.102

B

A.101

B

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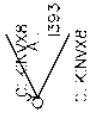
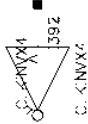
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SVV

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C.K:NVX4

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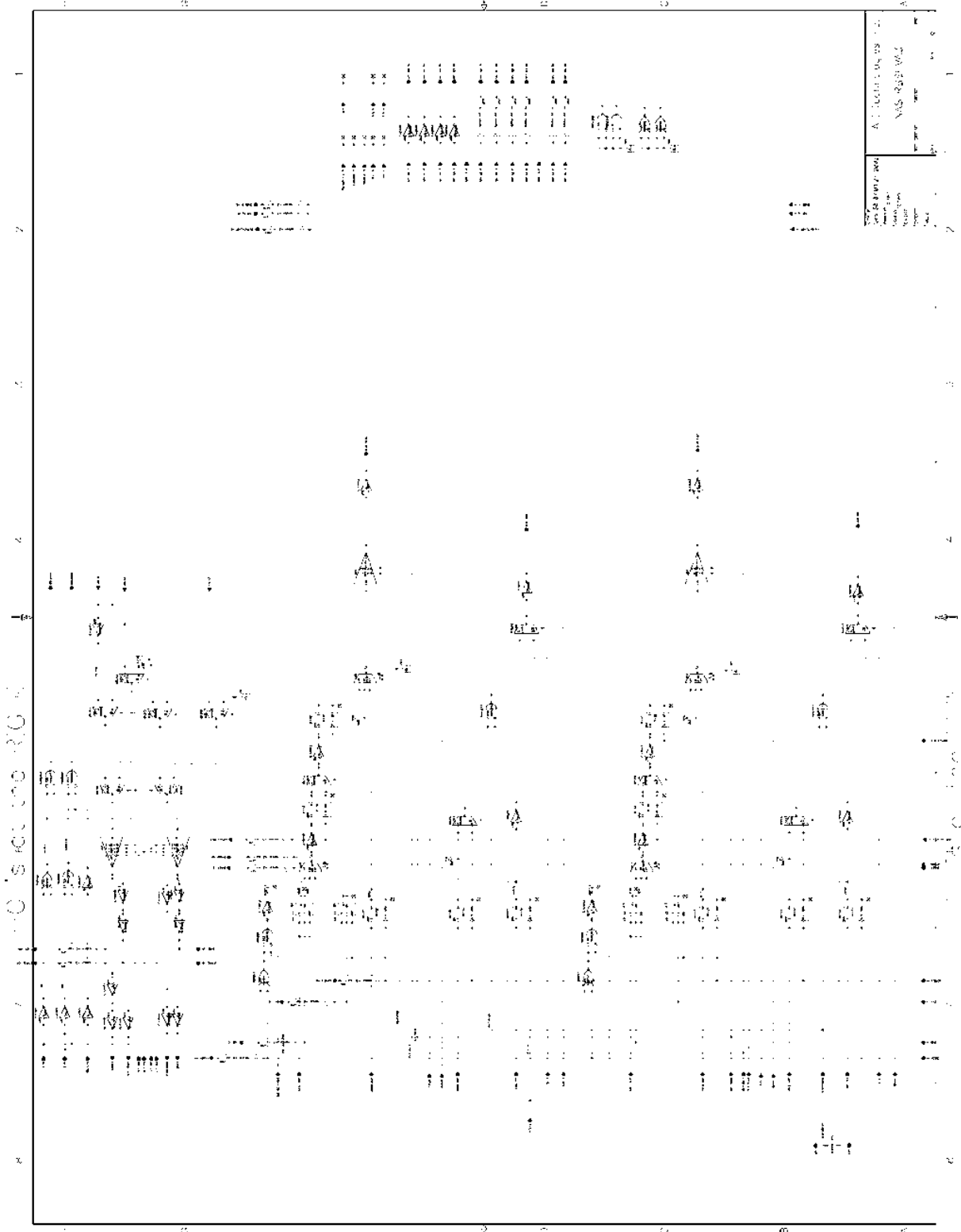
.224

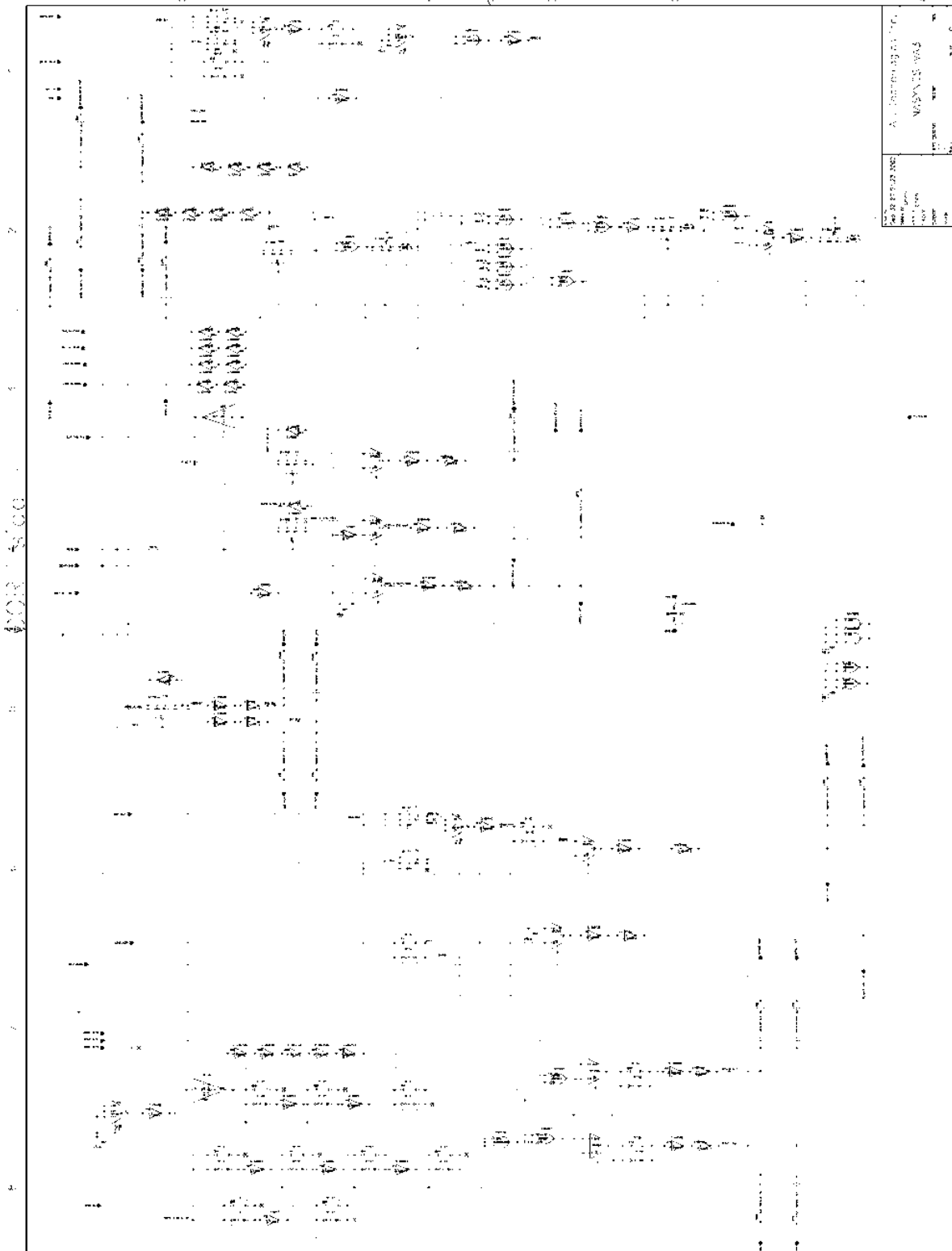
.224

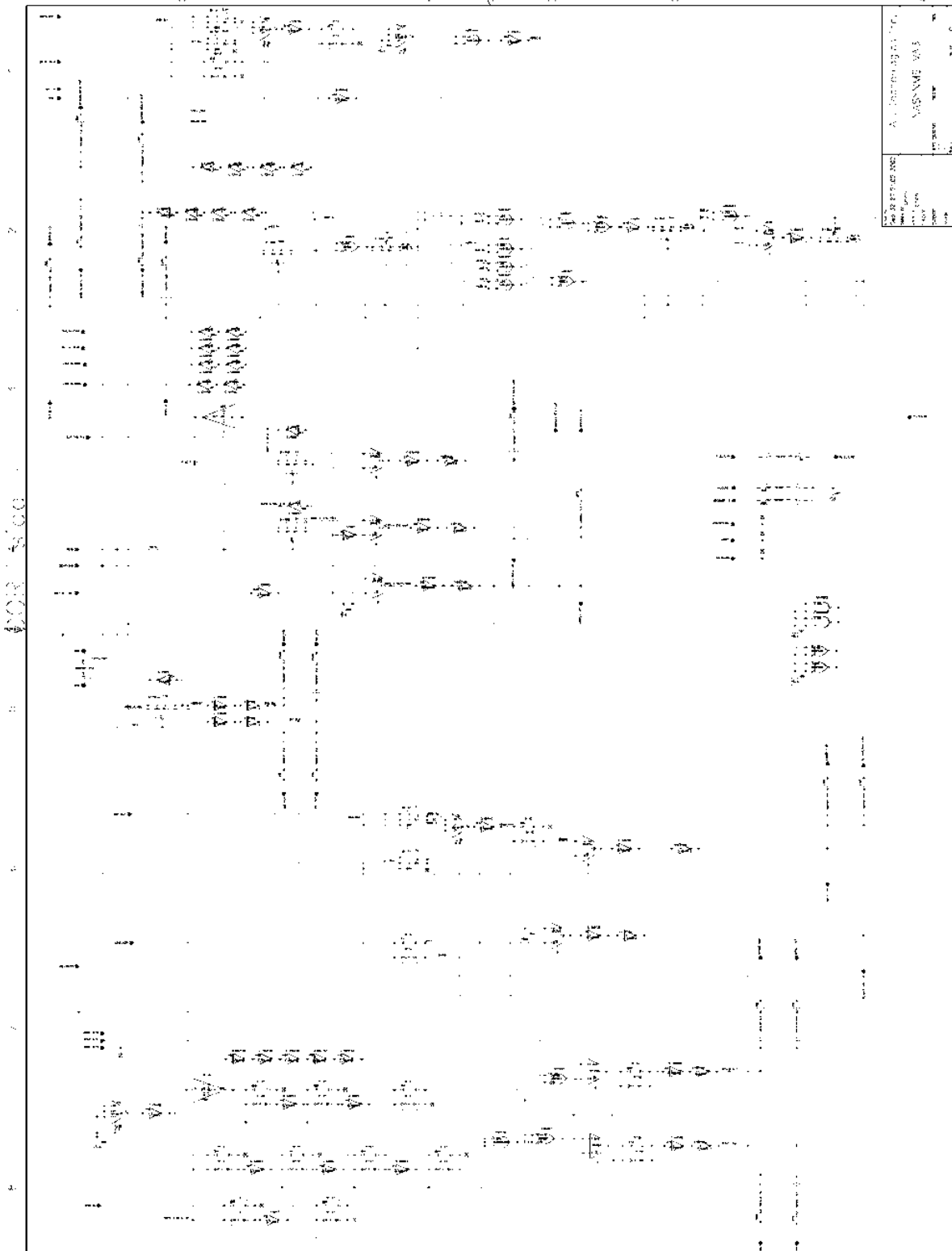
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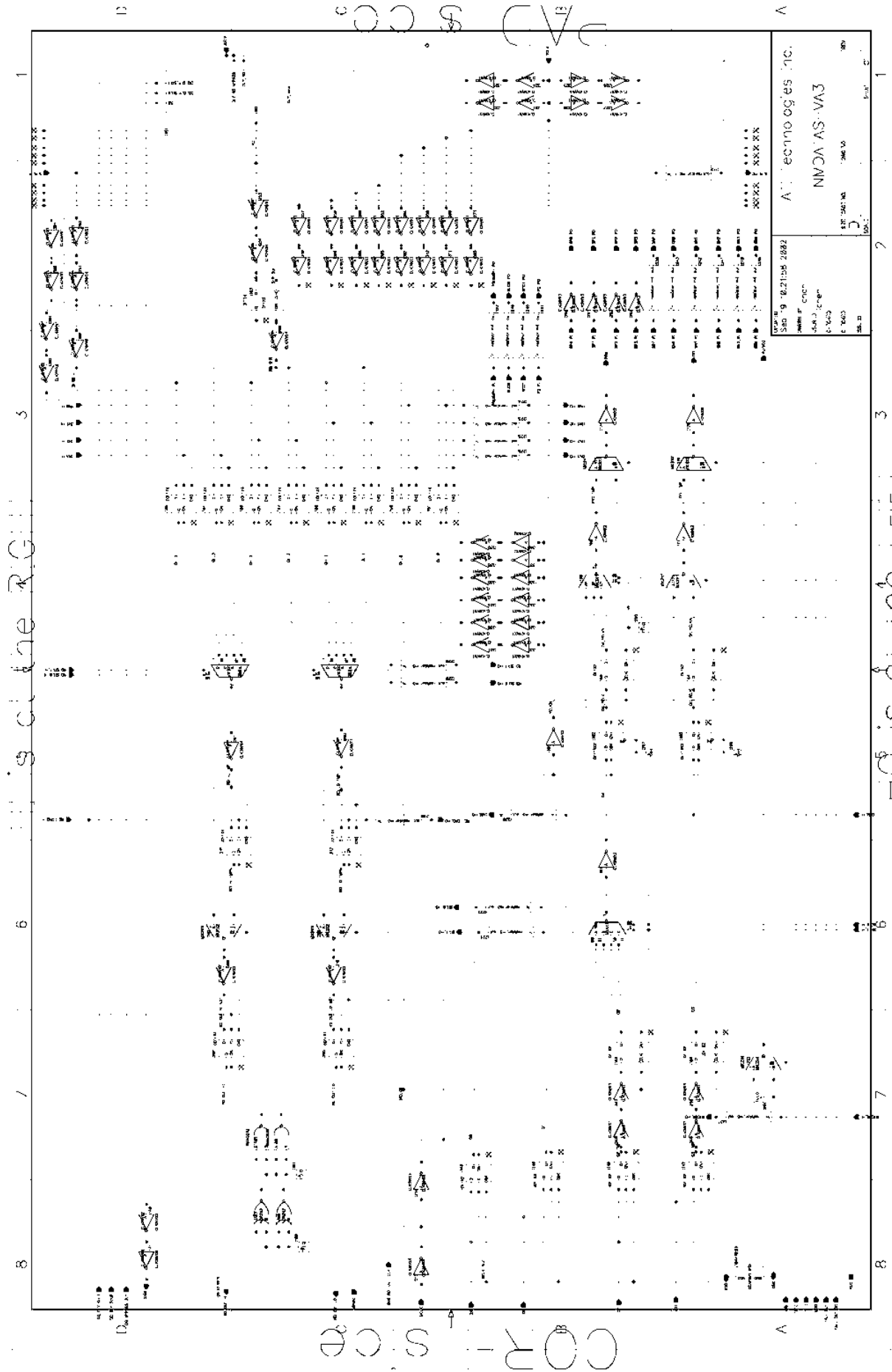






USER: lchen
DATE: Mon Sep 23 06:53:58 2002
PLOT SIZE: 8.17 x 10.57 Inches
Library: shivah_new
Cell: NGPIO1SHVA3
View: schematic
Plot Area: ((18.5 - 15.9375) (29.5 - 7.4375))

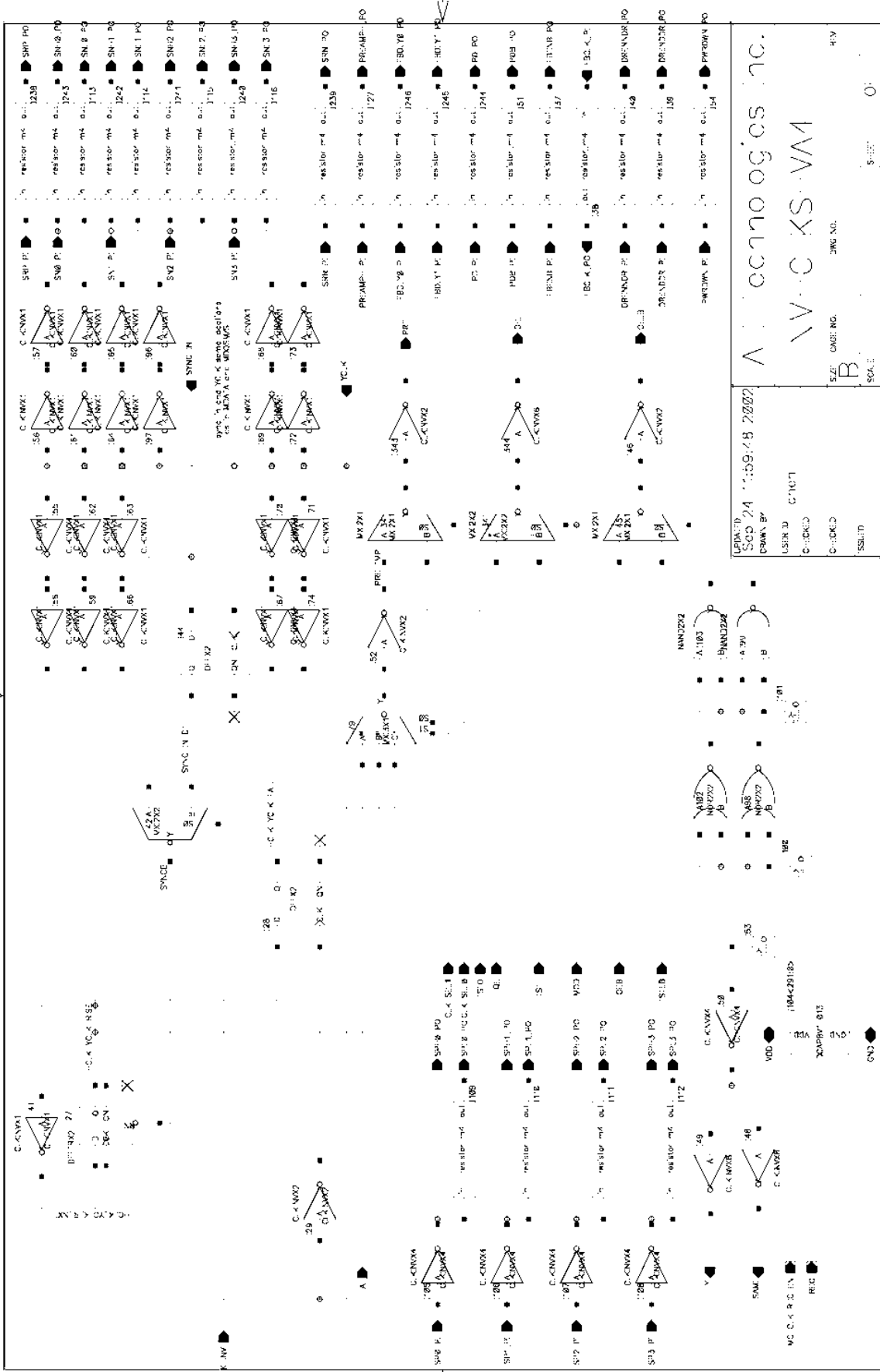
USER: lchen
DATE: Tue Sep 24 09:50:32 2002
PLOT SIZE: 7.05 x 10.67 Inches
Library: shivah_new
Cell: NMDATASHVA3
View: schematic
Plot Area: ((-7.56875 -23.075) (27.08125 -0.1875))



USER: lchen
DATE: Tue Sep 24 09:50:56 2002
PLOT SIZE: 7.85 x 10.67 Inches
Library: shivah_new
Cell: NMDQSMHVA3
View: schematic
Plot Area: ((-12.19375 -23.1875) (34.01875 10.8125))

USER: lchen
DATE: Tue Sep 24 09:51:18 2002
PLOT SIZE: 7.85 x 10.67 Inches
Library: shivah_new
Cell: NMDQSSSHVA3
View: schematic
Plot Area: ((-12.19375 -23.1875) (34.01875 10.8125))

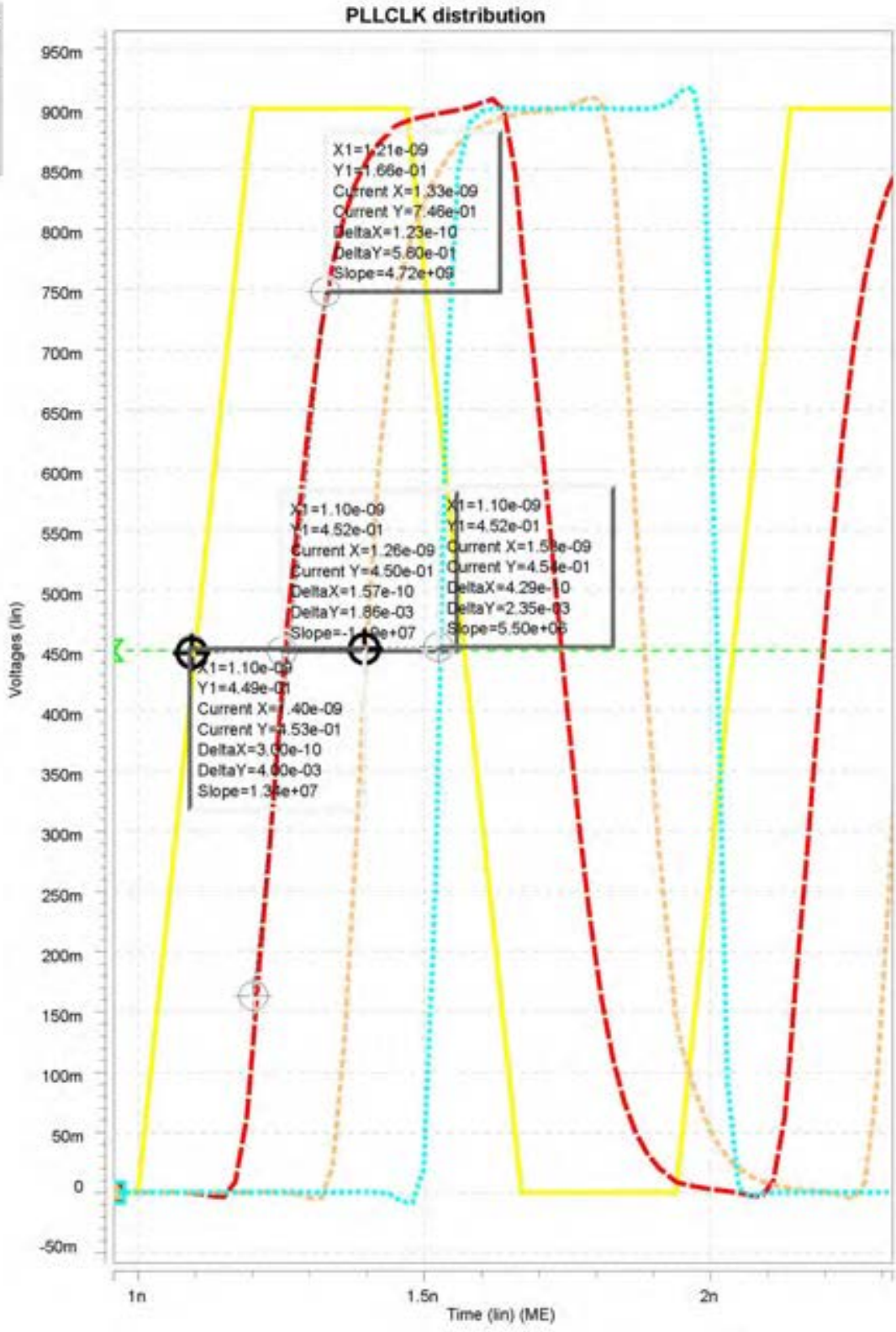
USER: lchen
DATE: Tue Sep 24 09:51:43 2002
PLOT SIZE: 6.90 x 10.67 Inches
Library: shivah_new
Cell: NMHCLKSHVA3
View: schematic
Plot Area: ((-8.75 - 15.6875)(8.25 - 4.6875))



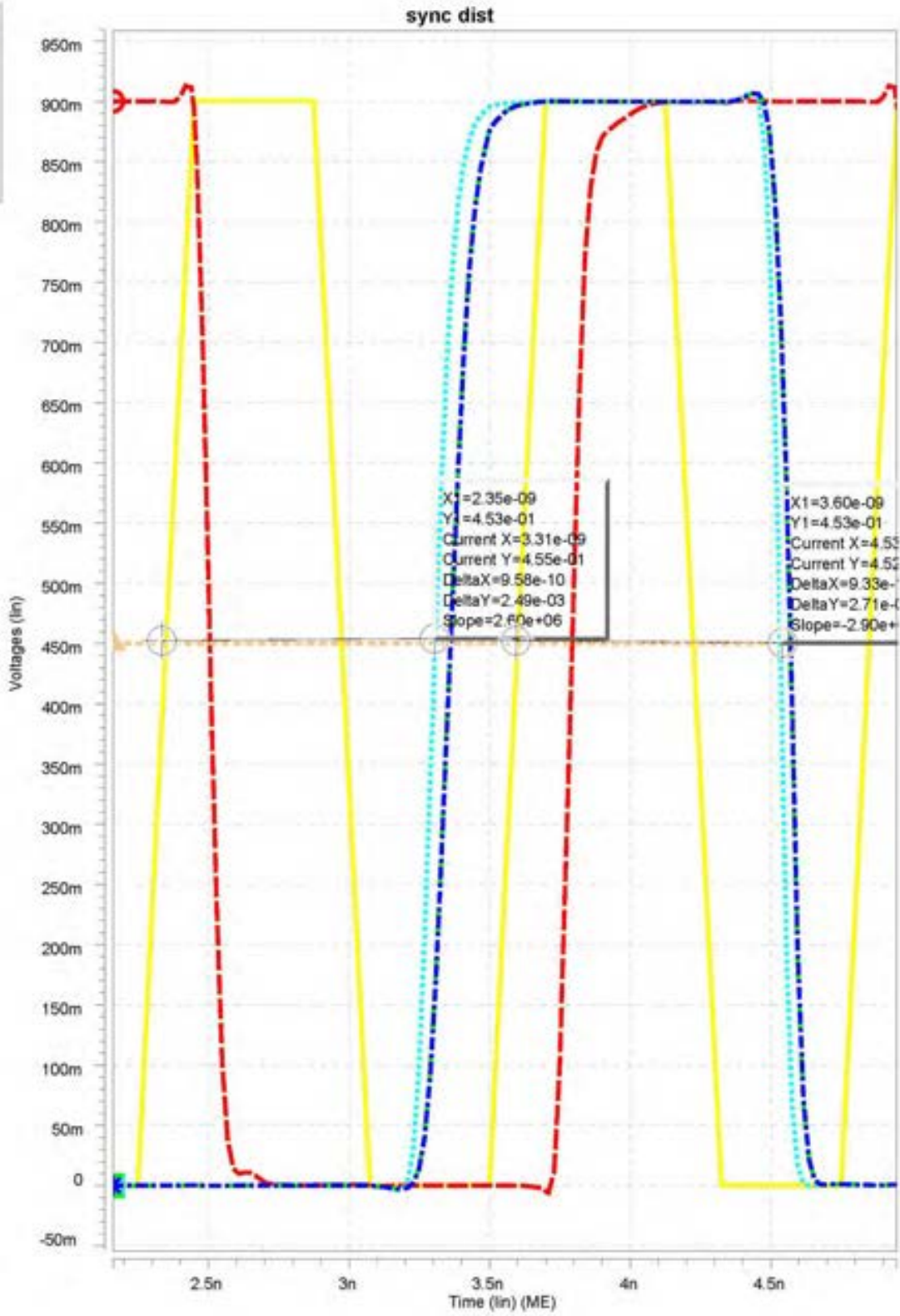
CPC: 10		SCD 24		11:59:48 2002	
DRAWN BY		C:\DCS		C:\DCS	
SIZE	UNIT	NO.	NO.	NO.	NO.
B	B	B	B	B	B
SCALE					

V
 W-C-XS-V-M
 B
 SCALE

Wave	Symbol
D3:A0.v(ppclk)	X
D3:A0.v(yclk_1)	○
D3:A0.v(yclk_2)	△
D3:A0.v(yclk_3)	□
D3:A0.v(vdd5)	X

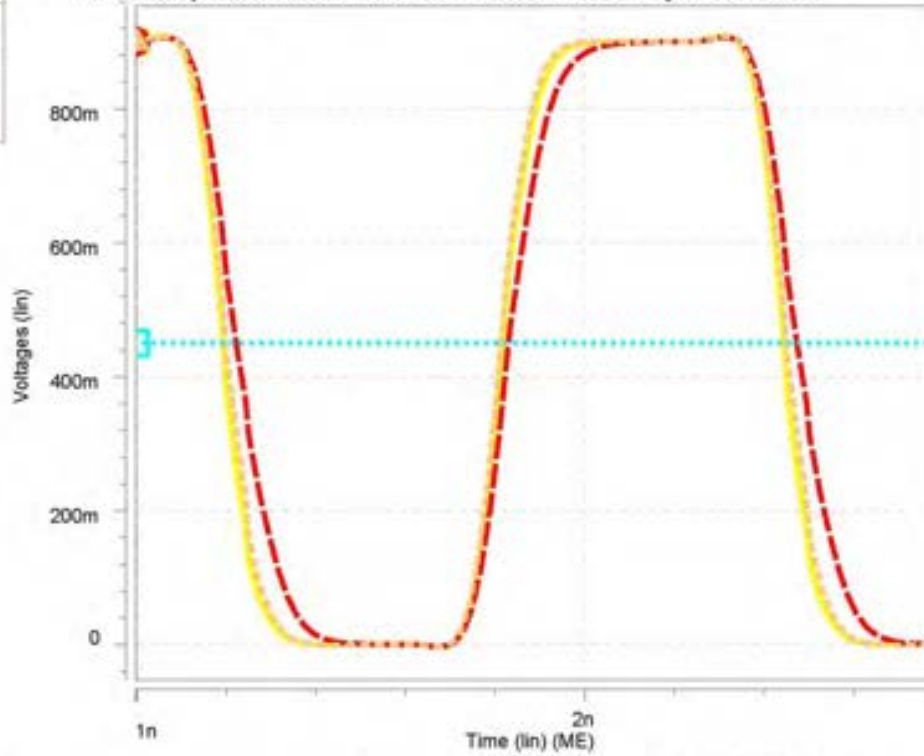


Wave	Symbol
U1:A0.v(pw0k)	Yellow X
D1:A0.v(q)	Red circle
D1:A0.v(wd0)	Orange circle
D1:A0.v(yc6)	Cyan square
D1:A0.v(yc6r)	Green X
D1:A0.v(yc7r)	Blue asterisk



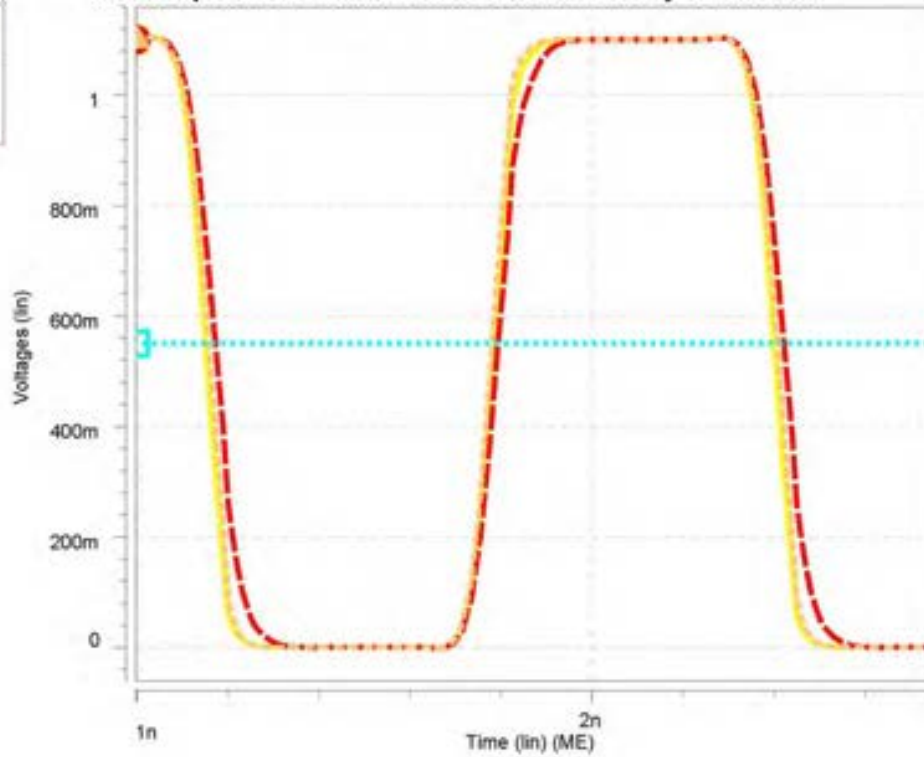
Wave	Symbol
D5:A0.v(vpd01wa) (yellow)	X
D5:A0.v(yclk_11_wa) (red)	○
D5:A0.v(inv22a) (orange)	△
D5:A0.v(vdd5) (cyan)	□

wire comparison SS corner 1mm metal 3 driven by CLKINVX16



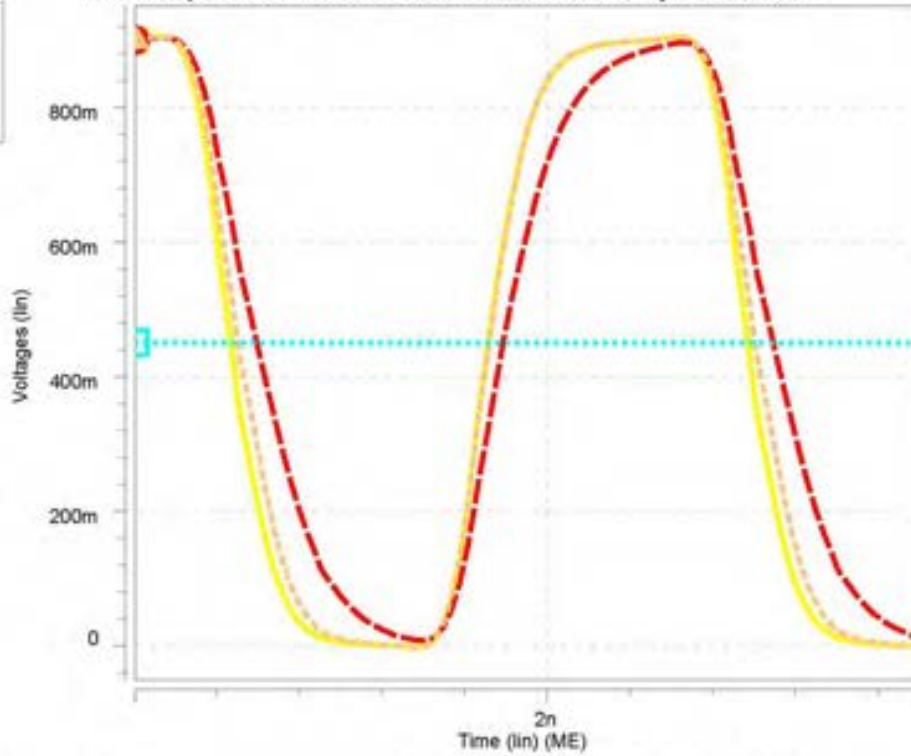
Wave	Symbol
D5:A2.v(vpd01wa) (yellow)	X
D5:A2.v(yclk_11_wa) (red)	○
D5:A2.v(inv22a) (orange)	△
D5:A2.v(vdd5) (cyan)	□

wire comparison FF corner 1mm metal 3 driven by CLKINVX16



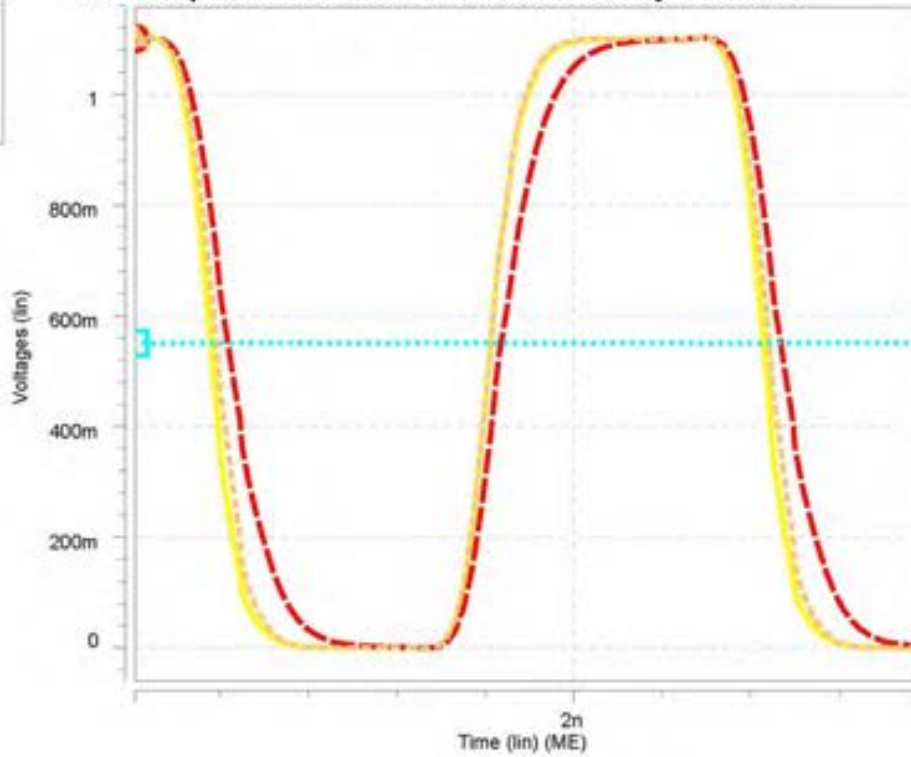
Wave	Symbol
D6.A0.v(mv22x)	X
D6.A0.v(yclk_i1_wa)	○
D6.A0.v(mv22x)	△
D6.A0.v(vdd5)	□

wire comparisn FF corner 2mm metal 3 driven by CLKINVX16



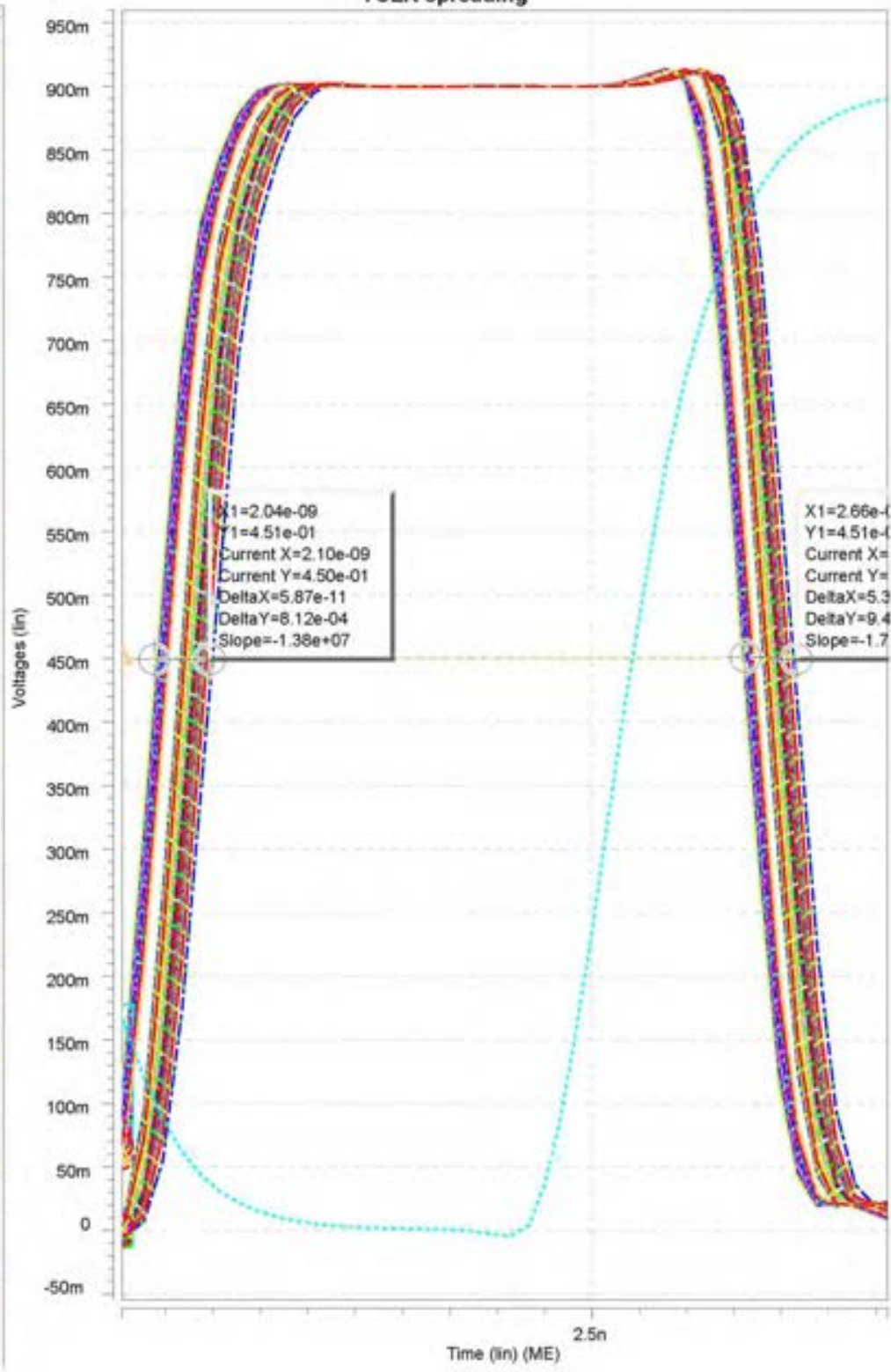
Wave	Symbol
D6.A2.v(mv22x)	X
D6.A2.v(yclk_i1_wa)	○
D6.A2.v(mv22x)	△
D6.A2.v(vdd5)	□

wire comparisn FF corner 2mm metal 3 driven by CLKINVX16

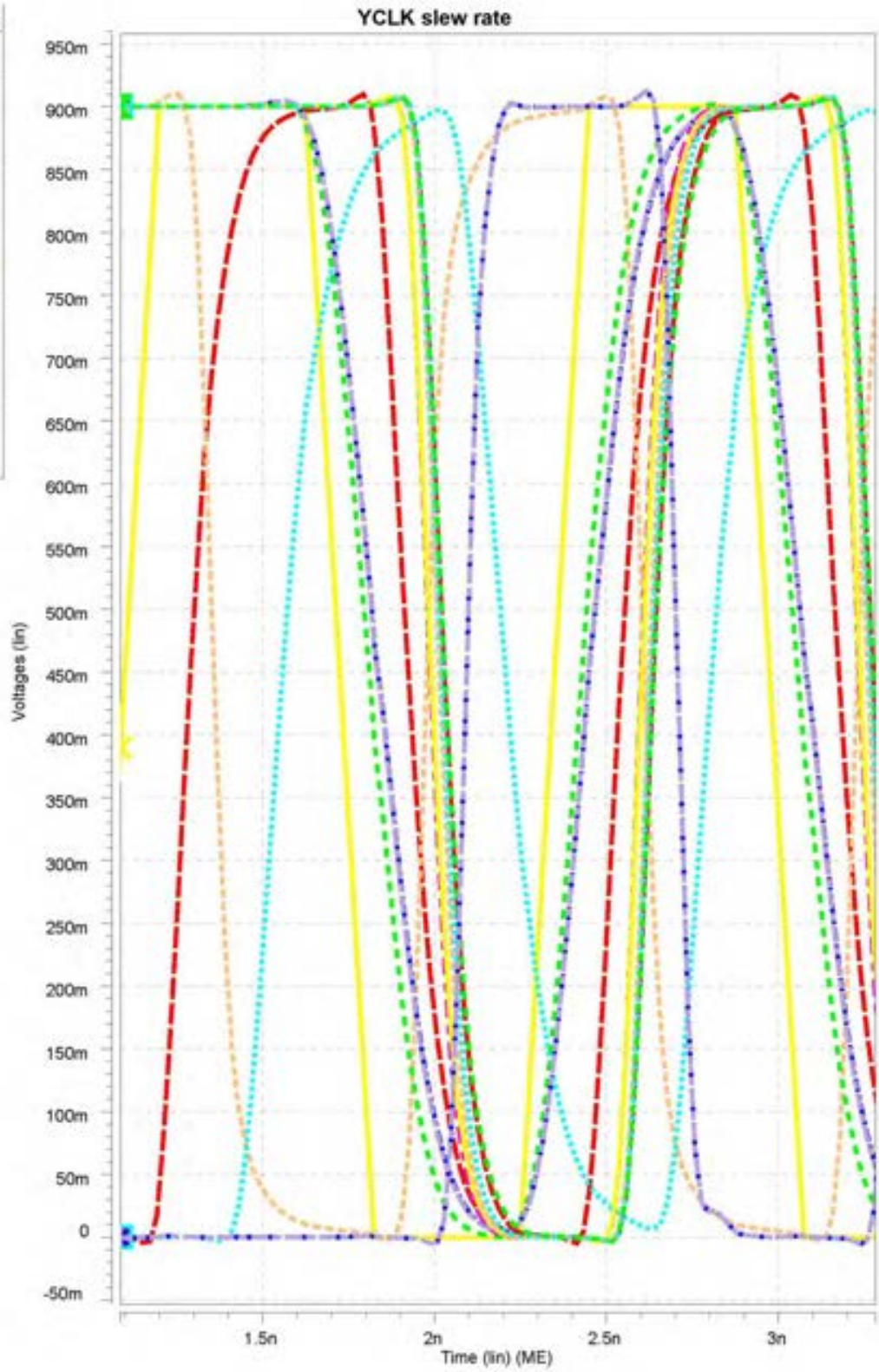


YCLK spreading

vwave	Symbol
U2.AU.v(yclk_10a_1)	○
U2.AU.v(yclk_10a_2)	○
U2.AU.v(yclk_10a_3)	○
U2.AU.v(yclk_10a_4)	○
U2.AU.v(yclk_10a_5)	○
U2.AU.v(yclk_10a_6)	○
U2.AU.v(yclk_10a_7)	○
U2.AU.v(yclk_10a_8)	○
U2.AU.v(yclk_10a_9)	○
U2.AU.v(yclk_10a_10)	○
U2.AU.v(yclk_10a_11)	○
U2.AU.v(yclk_10a_12)	○
U2.AU.v(yclk_10a_13)	○
U2.AU.v(yclk_10a_14)	○
U2.AU.v(yclk_10a_15)	○
U2.AU.v(yclk_10a_16)	○
U2.AU.v(yclk_10a_17)	○
U2.AU.v(yclk_10a_18)	○
U2.AU.v(yclk_10a_19)	○
U2.AU.v(yclk_10a_20)	○
U2.AU.v(yclk_10a_21)	○
U2.AU.v(yclk_10a_22)	○
U2.AU.v(yclk_10a_23)	○
U2.AU.v(yclk_10a_24)	○
U2.AU.v(yclk_10a_25)	○
U2.AU.v(yclk_10a_26)	○
U2.AU.v(yclk_10a_27)	○
U2.AU.v(yclk_10a_28)	○
U2.AU.v(yclk_10a_29)	○
U2.AU.v(yclk_10a_30)	○
U2.AU.v(yclk_10b_1)	○
U2.AU.v(yclk_10b_2)	○
U2.AU.v(yclk_10b_3)	○
U2.AU.v(yclk_10b_4)	○
U2.AU.v(yclk_10b_5)	○
U2.AU.v(yclk_10b_6)	○
U2.AU.v(yclk_10b_7)	○
U2.AU.v(yclk_10b_8)	○
U2.AU.v(yclk_10b_9)	○
U2.AU.v(yclk_10b_10)	○
U2.AU.v(yclk_10b_11)	○
U2.AU.v(yclk_10b_12)	○
U2.AU.v(yclk_10b_13)	○
U2.AU.v(yclk_10b_14)	○
U2.AU.v(yclk_10b_15)	○
U2.AU.v(yclk_10b_16)	○
U2.AU.v(yclk_10b_17)	○
U2.AU.v(yclk_10b_18)	○
U2.AU.v(yclk_10b_19)	○
U2.AU.v(yclk_10b_20)	○
U2.AU.v(yclk_10b_21)	○
U2.AU.v(yclk_10b_22)	○
U2.AU.v(yclk_10b_23)	○
U2.AU.v(yclk_10b_24)	○
U2.AU.v(yclk_10b_25)	○
U2.AU.v(yclk_10b_26)	○
U2.AU.v(yclk_10b_27)	○
U2.AU.v(yclk_10b_28)	○
U2.AU.v(yclk_10b_29)	○
U2.AU.v(yclk_10b_30)	○



Wave	Symbol
D2:A0.v(yclk_10)	○
D2:A0.v(yclk_11)	△
D2:A0.v(yclk_12)	□
D2:A0.v(yclk_13a)	⊗
D2:A0.v(yclk_13b)	⊗
D2:A0.v(yclk_13c)	⊗
D2:A0.v(yclk_14a_a)	◇
D2:A0.v(yclk_14a_b)	◇
D2:A0.v(yclk_14a_c)	◇
D2:A0.v(yclk_14a_d)	◇
D2:A0.v(yclk_14b_a)	○
D2:A0.v(yclk_14b_b)	○
D2:A0.v(yclk_14b_c)	○
D2:A0.v(yclk_14b_d)	○
D2:A0.v(yclk_15d_10r)	⊗
D2:A0.v(yclk_15d_11)	⊗





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Author: Orlando HOS Team (owner: Scott Hartog)

Issue To:

Copy No:

R400 Vertex Grouper Tessellator (VGT)

ver 0.991 (January 28, 2003)

Overview:

This describes the Vertex Grouper Tessellator (VGT) block for R400.

AUTOMATICALLY UPDATED FIELDS:

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Revision Changes:

Rev 0.0 (Scott Hartog)

Date: October 18,2001
Initial revision.

Document started

Rev 0.9 (Scott Hartog)

Date: March ,2002
Updated.

Converging on stable spec. Changes will be noted for subsequent check-ins.

Rev 0.91 (Scott Hartog)

Date: April 3,2002
Updated.

- changed VGT_SQ_end_of_vector to VGT_SQ_end_of_vtx_vect.
- changed VGT_PA_clip_p_start_vector to VGT_PA_clip_p_new_vtx_vect.
- fixed stride and shift entries for vector 0 in Major Mode 0 table.
- Updated the "Active Issues" list.
- Added the SWAP_MODE field to the DMA_SIZE register.
- Changed the implied value of bit 2 of the VGT_MH_ad interface from a zero to a one. This indicates that the VGT is always doing 256-bit requests.

Rev 0.92 (Scott Hartog)

Date: April 9,2002
Updated.

- Updated description of draw initiator fields ('source select' and 'index size') based on some behaviors learned from the emulator.

Rev 0.93 (Scott Hartog)

Date: April 30,2002
Updated.

- Added conversion method "VGT_GRP_FIX_1_23_TO_FLOAT" to the list of specifiable conversion methods in the register VGT_GROUP_VECT_0_FMT_CNTL. This conversion method is, at the time of this revision, used solely by the tessellation engine to convert interpolation weights from fixed point 1.23 format to 32-bit IEEE floating point.
- Added "RETAIN_ORDER" and "RETAIN_QUADS" fields to the register VGT_GROUP_PRIM_TYPE.
- Added description of how the prim type information flows through the VGT to section 5.2.1.

Rev 0.94 (Scott Hartog)

Date: May 3,2002
Updated.

- Fixed order of selections for VGT_OUTPUT_PATH_CNTL register.

Rev 0.95 (Scott Hartog)

Date: June 12,2002
Updated.

- Updated all register definitions to reflect new "driver friendly" address assignments. This was architecture-wide change made on 5/15/02.
- Changed GFX_COPY_STATE register description to reflect actual hardware implementation.
- Deleted GFX_PIPE_CNTL register.
- Added enumerations to the VGT_EVENT_INITIATOR register.
- Added section about restrictions for fields in VGT_GRP_PRIM_TYPE register.
- Removed TESS_INPUT_MODE field from VGT_HOS_CNTL register.
- Changed VGT_SQ interface (in agreement with Laurent Lefebvre) so that the VGT_SQ_end_of_vtx_vect and VGT_SQ_state signals are "don't care" if the VGT_SQ_continued signal is set.

Rev 0.96 (Scott Hartog)

Date: June 13,2002
Updated.

- Started programmer's guide section.
- Incorporated Brian Buchner's changes to the tessellation engine fixed function mode table.

Rev 0.965 (Brian Buchner)

Date: July 2,2002
Updated.

- In description of register VGT_HOS_MAX_TESS_LEVEL, changed valid discrete levels from 1 thru 15 inclusive to 1 thru 14 inclusive.

Rev 0.966 (Scott Hartog)


Date: July 29,2002
Updated.

- Changed address of register VGT_INDX_OFFSET from 0x404 to 0x408.
VGT_DRAW_INITIATOR from 0x7f4 to 0x7f0.
VGT_EVENT_INITIATOR from 0x7f0 to 0x7e4.
VGT_DMA_BASE from 0x7ec to 0x7e8.
VGT_DMA_SIZE from 0x7e8 to 0x7ec.
VGT_IMMED_DATA from 0x7e4 to 0x7f4

Rev 0.97 (Scott Hartog)

Date: September 9,2002
Updated.

- Added section for determining the required input data size based on the draw initiator and the grouper programming registers.
- Added section on general sanity checks for grouper programming in major mode 1.

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Rev 0.98 (Scott Hartog)

Date: October 31,2002
Updated.

- Updated event enumeration to match block file (added several events).
- Added DL_PT_2D_TRL_STRIP to the prim type enumeration in the VGT_DRAW_INITIATOR register. Added VGT_GRP_2D_TRL enumeration to prim type field of VGT_GROUP_PRIM_TYPE register (and deleted some unused prim type enumerations).
- Updated Major Mode 0 settings table for 2D compod index changes. Added 2D_TRL_STRIP entry to this table.
- Changed address of many of the GFX registers registers to match addresses in the block file.
- Added VGT_MULTI_PRIM_IB_RESET_INDX register with description.
- Changed VGT_VTX_TIMEOUT_REG to VGT_VGT_VTX_VECT_EJECT_REG register
- Added VGT_DMA_DATA_FIFO_DEPTH register
- Added VGT_DMA_REQ_FIFO_DEPTH register
- Added VGT_DRAW_INIT_FIFO_DEPTH register
- Added VGT_LAST_COPY_STATE register.
- Added section called "Draw Initiator Programming" containing two subsections: "Number of Indices" and "Using the Multi-prim Index Buffer Reset Functionality"

Rev 0.99 (Scott Hartog)


Date: January 8,2003
Updated.

- Added registers for performance monitoring and debug reads.
 - VGT_DEBUG_CNTL
 - VGT_DEBUG_DATA
 - VGT_PERFCOUNTER0_SELECT
 - VGT_PERFCOUNTER1_SELECT
 - VGT_PERFCOUNTER2_SELECT
 - VGT_PERFCOUNTER3_SELECT
 - VGT_PERFCOUNTER0_LOW
 - VGT_PERFCOUNTER0_HI
 - VGT_PERFCOUNTER1_LOW
 - VGT_PERFCOUNTER1_HI
 - VGT_PERFCOUNTER2_LOW
 - VGT_PERFCOUNTER2_HI
 - VGT_PERFCOUNTER3_LOW
 - VGT_PERFCOUNTER3_HI
- Deleted unused VGT_PASS_THRU_CNTL register.
- Changed VGT_HOS_CNTL.TESS_MODE field from 4 to 2 bits.
- Changed VGT_GROUP_PRIM_TYPE.PRIM_ORDER from 4 to 3 bits.
- Changed VGT_OUT_DEALLOC_CNTL.DEALLOC_DIST from 8 to 7 bits.
- Changed VGT_ENHANCE_MISC field from 1 to 16 bits.
- Updated VGT_CNTL_STATUS register.
- Enhanced programming guidelines for
 - VGT_GROUP_VECT_x_CNTL.STRIDE = ZERO
 - VGT_VERTEX_REUSE_BLOCK_CNTL.VTX_REUSE_DEPTH
 - VGT_OUT_DEALLOC_CNTL.DEALLOC_DIST
- Added programming section called " Programming for Disabled Pipes "
- Started programming section called " Programming for Major Mode 1 "

Rev 0.991 (Scott Hartog)

Date: January 28,2003
Updated.

- Added table for legal and illegal interface states for VGT SQ interface

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Active Issues


- Event Initiator
- There is an open issue as to whether or not the Passthru block will handle a line loop, fan, or a polygon prim type. These prim types would cause the Passthru block to store a 6 component compound index (192 bits). POR is "no"
- How do we do vector processing (memory to memory with no rendering)?
- Mechanism for dropping shader pipes (programmable process vector size).
- Gated clocks
- Chained RBBM write bus.

Closed Issues

- Grouping 2D packets (involves EOP suppression)
- Pipeline synchronization (state change/deallocation) — This requirement is understood and incorporated into the VGT.
- Support for R300 dual index mode? — This will not be explicitly supported in the VGT.
- Can shader export to two separate surfaces (surfaces with different base addresses)? This ability is required for adaptive tessellation. — Ownership of this issue has been moved to Vineet Goel. He is writing the shader programming guide for HOS evaluation in the R400.
- DMA swap field

To Do

- Add State register for control of quad decomposition.
- For interfaces with 'continued' signals, accompanying control signals will be active one the first transaction and ignored on the following transaction.

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Overview

1.1 Abbreviations Used in This Document

VGT	— Vertex Grouper Tessellator
vtx	— vertex
prim	— primitive
tess	— tessellation
HOS	— higher order surface
PNT	— point normal triangle
VSISR	— Vertex Shader Input Staging Register

1.2 Glossary of Relevant Terms

HOS	— Higher order surface (generally used to represent a curved surface to some specific degree of accuracy with a smaller data set than the piece-wise triangle approach)
PNT	— Point-Normal Triangle. A curved surface primitive defined by three position vectors and a normal to the surface at each position vector.
N-Patch	— see PNT
Trueform	— see PNT
RT-Patch	— Rectangular (R) / Triangular (T) Bezier patch
Tessellation	— the covering of a geometric plane without gaps or overlaps by congruent plane figures of one type or a few types (adapted from Webster's On-line Dictionary)
Continuous Tess	—
Discrete Tess	—
Adaptive Tess	—
Superprim	— Primitive from the API call (typically from the user's original model). In non-HOS mode, these are referred to simply as "primitives".
Superprim Vertex	— Vertex from the API level (typically from the user's original model). In non-HOS mode, these are referred to simply as "vertices".
Subprim	— Primitive created after the API call during tessellation
Subprim Vertex	— Vertex created after the API call during tessellation. Note that a vertex can simultaneously be a Superprim Vertex and a Subprim Vertex.
External Vtx Index	—
Internal Vtx Index	—
Vertex Path	—
Primitive Path	—

1.3 General Functions


The Vertex Grouper Tessellator block performs several functions for R400. They are discussed in the following sub-sections. The VGT is shown with its major interfaces in its R400 neighborhood in Figure 1 (page 12).

1.3.1 Group Indices by Primitive

In normal 3D primitive mode (and in some 3D primitive tessellation modes), the basic input to the VGT is a stream of vertex indices. The VGT uses the primitive type information (triangle list, triangle strip, line list, point list, etc...) from the VGT_DRAW_INITIATOR register (see section 6.2) to group together the vertices that form each primitive in the input stream. Depending on the VGT mode, the VGT may also assign an auto generated (sequential) primitive index to each primitive as it is grouped from the input stream. This primitive information flows through one of three paths in the VGT which are the Vertex Reuse Path, the Passthru Path, and the Tessellation Engine. The final output of the VGT is primitive information for the clipper and index (shader input) information for the shader pipes.

1.3.2 Map from External Vertex Indices to Internal Vertex Indices.

For the R200/R300 primitive types (types 0 thru 15), the external vertex index list contains 16-bit or 24-bit indices that may each be unique. (Note that the 24-bit indices are stored in 32-bit words. In other words, they are not packed.) The VGT sends the indices that form a particular primitive to the clipper; however, the indices that are sent to the clipper are each mapped to an internal vertex index that ranges from 0 to 63. Ambiguity is not an issue because R400

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performs vertex reuse only out of the previous 16 (or less) vertices. If a vertex is reused more than 16 (or less) indices away from its previous use, then that vertex is re-processed and assigned a new internal vertex index.

The internal vertex index is simply a 6-bit counter that start at 0 when the chip is reset. Each external index sent to the shader is assigned the current count value as its internal vertex index and then the counter is incremented.

1.3.3 *Determine Vertex Reuse*

1.3.3.1 Normal Mode (Non-tessellation) Vertex Reuse

The normal mode vertex reuse functionality is similar (but not identical) to the R100/R200/R300 vertex reuse functionality. The intent of the vertex reuse determination is to more efficiently use the Vertex Shader by preventing the Vertex Shader from processing the same vertex multiple times if that vertex is used in multiple primitives that occur relatively close together in the input stream. The VGT must detect vertex reuse within the previous 16 (or less) vertex indices. In other words, vertex reuse is determined by the redundant occurrence of an external vertex index within a limited scope of the external vertex index list. If a “hit” is detected for a given vertex index, that vertex index is not resubmitted for vertex processing; however, the internal vertex index (see section 1.3.2) for that vertex is always sent down the primitive processing path. The actual number of vertices checked for vertex reuse is register programmable (see VGT_VERTEX_REUSE_BLOCK_CNTL in section 0).

This type of reuse is opportunistic and is independent of mode (strip, fan, list, etc...). The actual reuse is determined by matching the index of the vertex. In terms of this reuse scheme, a vertex is defined by a unique index. If a vertex is copied and a unique index is assigned to each of the copies, then those copies are considered to be different vertices to this reuse scheme.

1.3.3.2 Passthru Mode Vertex Reuse

The Passthru block only utilizes pattern based reuse. In other words, it will reuse vertices in a strip or a fan because it knows the patterned based reuse. There is an open issue as to whether or not the Passthru block will handle a line loop, fan, or a polygon prim type. These prim types would cause the Passthru block to store a 6 component compound index (192 bits).

1.3.3.3 Tessellation Mode Vertex Reuse

In the tessellation mode, the normal (opportunistic) reuse determination on the super-primitive vertices is disabled. The vertex reuse determination is focused on the reuse of the “sub-primitive vertices”. In this mode, the tessellation engine (within the VGT) incorporates sub-primitive vertex reuse in its tessellation algorithm. This type of reuse is predetermined in the algorithm. It is not opportunistic.

1.3.4 *Propagate State Context Vector*

The app/user expects graphics primitives to be affected by all the state changes that have occurred prior to the draw call that draws those graphics primitives. The hardware may be simultaneously processing several sets of primitives (each set at a particular stage of completion) that have different state. The Command Processor (CP) controls the staging of state data through the various parts of the graphics pipeline. For details on state management in R400, please refer to the Command Processor Specification.


The state context select (SCS) to be used for a particular draw call is determined by the address at which the VGT_DRAW_INITIATOR is written. (As far as the VGT is concerned, a “draw call” is a write to the VGT_DRAW_INITIATOR register with a non-zero prim type.) The VGT block attaches the SCS to the primitive assembly data sent to the Clipper. The VGT block also attaches the SCS to the command sent to the shader sequencer that initiates vertex processing.

1.3.5 *Propagate End of Packet*

The VGT is responsible for attaching the “End Of Packet (EOP)” information to the last primitive in each draw initiator packet processed down the primitive path. Note that this information is not sent to the vertex path.

1.3.6 *Generate and Propagate Vertices in Shader Input Vector*

The vertex grouper will gather together 64 (32 or 16 for RV400, RL400) vertices for submission to the unified shader (as a vertex shader in this context). This group of 64 vertices is processed as one “unit” in the shader pipeline and is often referred to as a “vector” of vertices. (This nomenclature, while literally correct, is unfortunately confusing

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because the term *vector* is also used to indicate the different data items [position, normal, color, etc...] grouped within a single vertex.)

1.3.7 *Generate and Propagate Vertex Deallocation*

1.3.8 *Triangulation of Quad and Polygon Primitives (OpenGL)*

The VGT may encounter non-HOS primitives with more than three edges. The VGT must triangulate these primitives before transmitting them to the Clipper.

1.3.9 *Tessellate higher order surface (HOS) primitives.*

1.3.9.1 Index Grouping for Primitive Calculations

1.3.9.2 Auto Index Generation for Second-pass Primitive Tessellation

1.3.9.3 Discrete Tessellation of Triangles / Quads

1.3.9.4 Continuous Tessellation of Triangles / Quads

1.3.9.5 Adaptive Tessellation Triangles / Quads

1.3.9.6

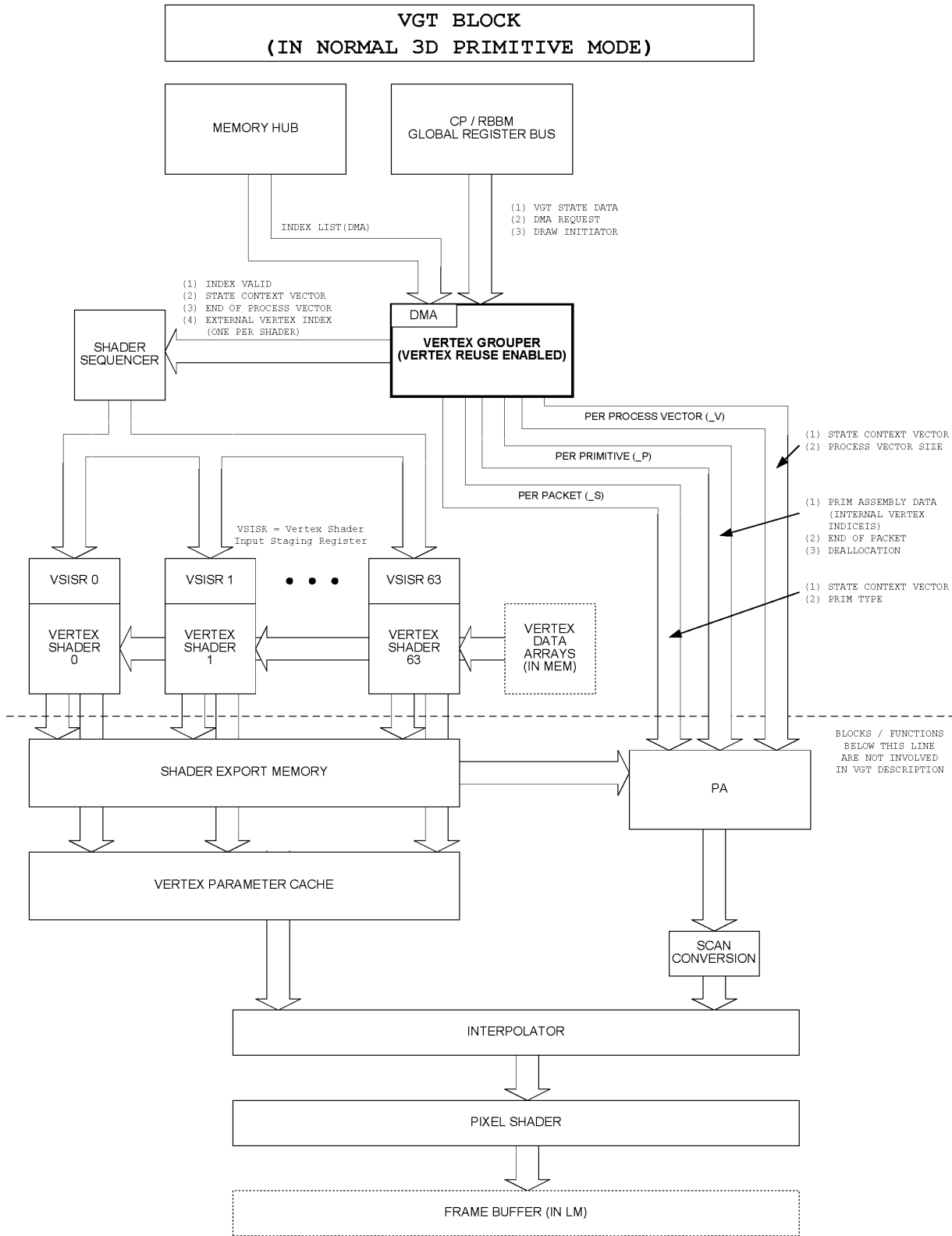


Figure 1. VGT Block and Neighborhood (Normal 3D Primitive Mode).

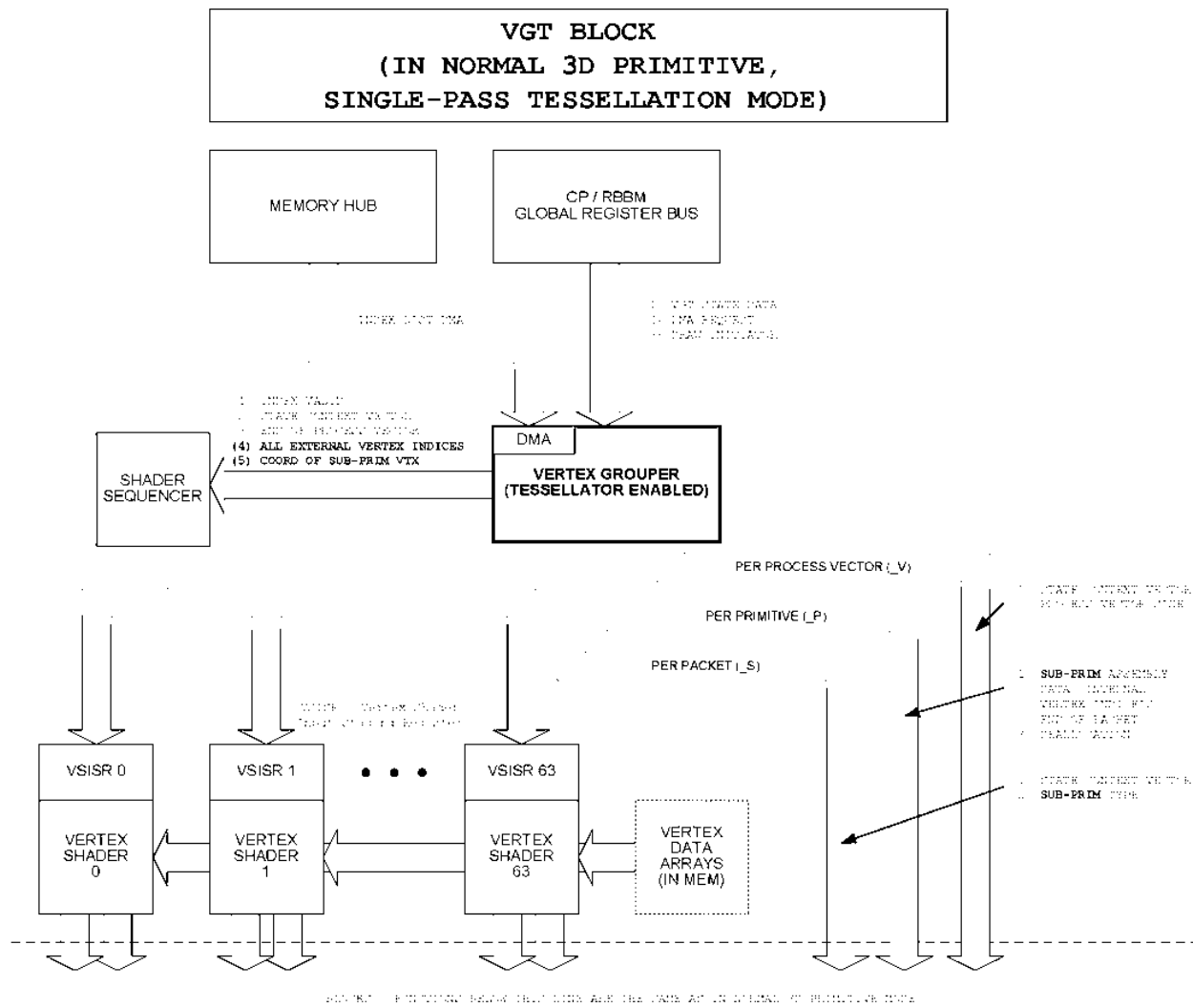


Figure 2. VGT Block in Single Pass HOS Mode.

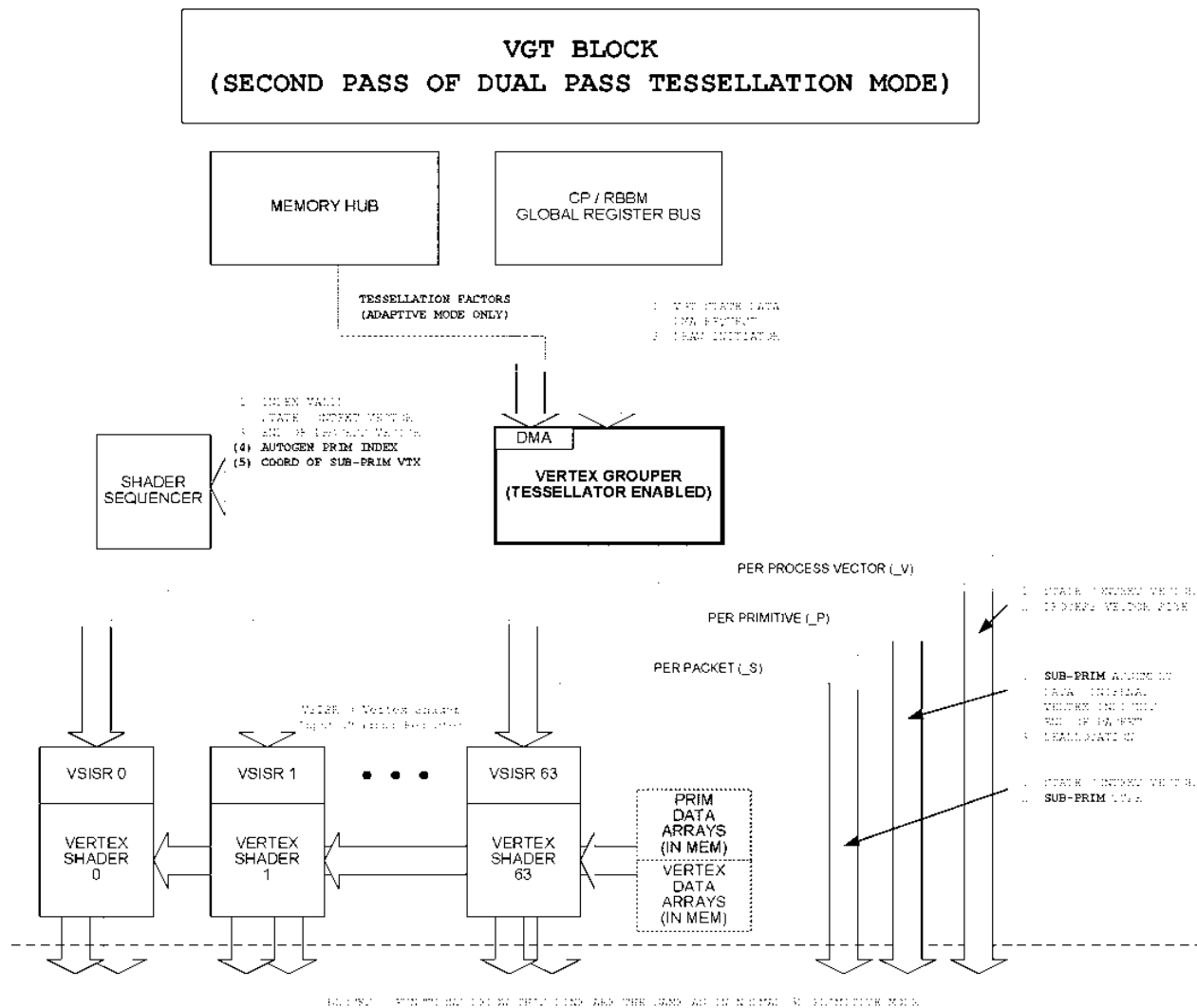


Figure 4. VGT Block in Second Pass of Dual Pass HOS Mode.


1.4 Performance

1.4.1 Normal 3D Primitive (Non-tessellation) Mode

In normal 3D primitive (non-tessellation) mode, the VGT must be capable of processing a primitive per clock on the clipper primitive bus. Note that this implies that the vertex reuse and remap capability must compare three indices per clock. The VGT must be capable of outputting a vertex index per clock to the Vertex Shader Input Staging Registers (VSISRs).

1.4.2 Tessellation Mode

In tessellation mode, the VGT must be capable of outputting a primitive every TBD clocks on the primitive bus. The VGT must be capable of outputting a vertex index every TBD clocks to the Vertex Shader Input Staging Registers (VSISRs).

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1.4.3 OpenGL Immediate Mode

Immediate data mode for 3D primitives is not supported in any form on R400. Therefore, OpenGL immediate mode must be converted by the driver into vertex arrays which will then be fetched by the vertex shaders.

2. External Interfaces

2.1 VGT to Shader / Sequencer Interface

Note that the VGT sends data only to the Sequencer. The Sequencer forwards the data on to the Shader Pipe.

Below is a sampling of the information sets that transfer from the VGT thru the Shader Sequencer into the Shader Pipe (specifically the VSISRs). This table indicates the format of this information within the VGT, but **not** the format of this information on the interface bus. Because 24-bit indices must be supported with the same performance as 16-bit indices, the Primitive Grouper (within the VGT) always outputs indices in 24-bit mode. For this list, a "standard index" is an unsigned 24-bit integer index. Also for this list, a "coord" is a value from the tessellation engine that is a 16-bit unsigned fixed-point value. An "auto-gen index" is a 24-bit unsigned integer.

TBD — Add quad id to this list.

Information Elements Per Shader	Primitive
1 std index	Vertex index of all regular 3D primitives
2 std index, 1 coord	Single-pass HOS 3D line primitive
3 std index, 3 coord	Single-pass HOS 3D tri primitive
4 std index, 2 coord	Single-pass HOS 3D quad primitive
1 std index, 2 coord	Single-pass HOS 3D RT-Patch primitive
2 std index, 1 auto-gen index	1st of Multi-pass HOS 3D line primitive
3 std index, 1 auto-gen index	1st of Multi-pass HOS 3D tri primitive
4 std index, 1 auto-gen index	1st of Multi-pass HOS 3D quad primitive
1 std index, 1 auto-gen index	1st of Multi-pass HOS 3D RT-Patch primitive
1 auto-gen index, 1 coord	Final of Multi-pass HOS 3D line primitive
1 auto-gen index, 3 coord	Final of Multi-pass HOS 3D tri primitive
1 auto-gen index, 2 coord	Final of Multi-pass HOS 3D quad primitive
1 auto-gen index, 2 coord	Final of Multi-pass HOS 3D R-Patch primitive
5 16-bit signed integers	"Vertex" of 2D Copy Rect List primitive
3 16-bit signed integers	"Vertex" of 2D Fill Rect List primitive
3 16-bit signed integers	"Vertex" of 2D Line Strip primitive
There are other possible sets, but this list is a good representative list.	

All of these information elements require conversion from fixed to float. The worst-case number of elements is 6, which occurs in several places. The worst-case number of 24-bit elements within a single data set is 5. It is acceptable to consume two clocks for transmission, at peak rate, between the VGT and the VSISRs for all primitives except regular 3D primitives (which must transmit an index per clock, peak rate). This leads to the implementation of a 3 element-wide bus that requires two clocks to transmit primitives that have 4 or more elements.



2.1.1 Design Considerations

The most straightforward, *non-compressed* interface method would be to convert, in the VGT, the data to 32-bit floating point prior to transmission to the VSISRs. In this scenario, the data would be transmitted to (and stored in) the VSISRs in full 32-bit floating point. This method requires three 24-bit fixed-to-float converters in the VGT. Unfortunately, it also requires an additional 3,072 bits of storage across the VSISRs. This interface is illustrated in Figure 6. The area of the fixed-to-float converters and the VSISRs for this method is roughly estimated as 0.759sqmm using the R300 process. The gate count estimate is shown in Figure 5.

Basis for 8-deep Latch Memory (from R300)			
8x24-bit	11631 μ^2	60.57813 μ^2 per bit	
Area of 96x8-deep Latch Memory	46524 μ^2		
Area of 24-bit Fix-to-float Converter	4712 μ^2 per converter		
Method 1	<u>Block</u>	<u>Quantity</u>	<u>Area</u>
	F2F	3	14136
	8x96 Latch	16	<u>744384</u>
			<u>758520 μ^2</u>

Figure 5. Area Estimate for VGT to Shader Interface Method 1 (Chosen).

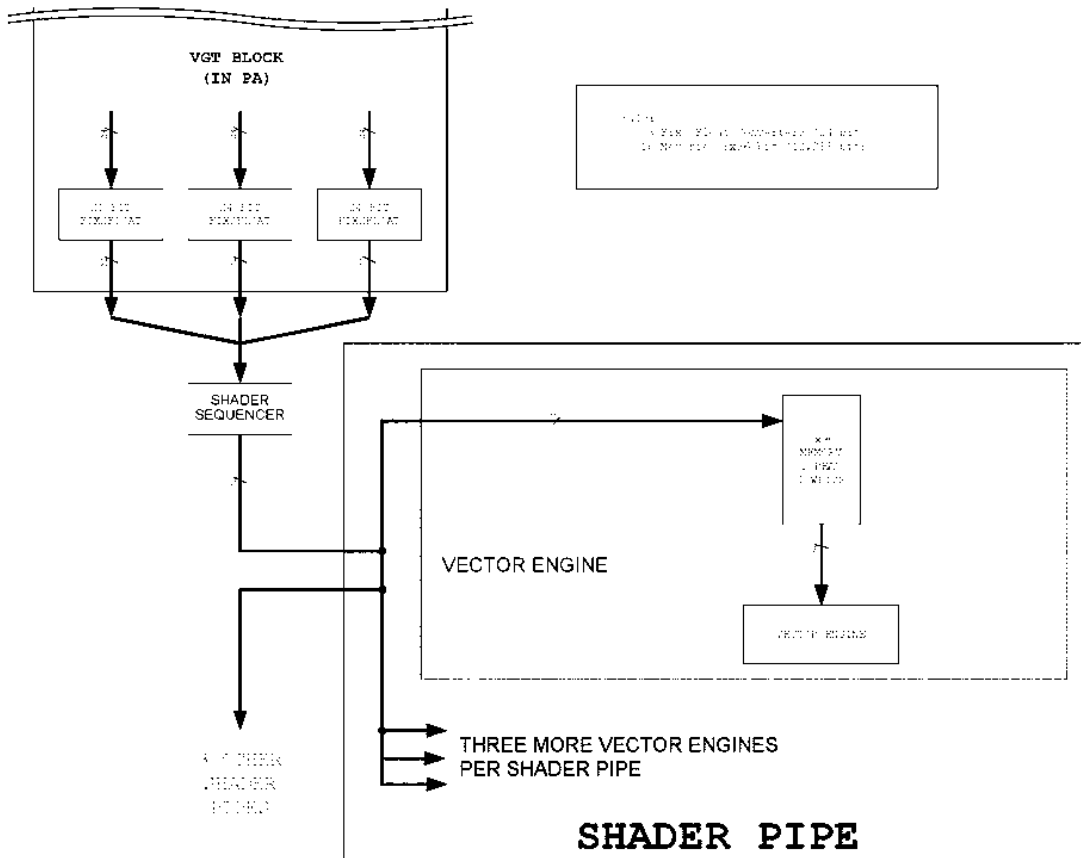


Figure 6. VGT to Shader Interface Method 1 (Chosen).



The most straightforward, *compressed* interface method would be to transmit the information elements from the VGT to the VSISRs in their native (24-bit) fixed-point format and to also store them in the VSISRs in that format. In this scenario, the data would be converted, by the shader block, to 32-bit floating point just prior to entering the GPRs. Unfortunately, this scenario requires 48 fixed-to-float converters. This interface is illustrated in Figure 8. The area of the fixed-to-float converters and the VSISRs for this method is roughly estimated as 0.784sqmm using the R300 process. (Not counted in this area is the logic required to bring state data into the VSISRs to control the fixed-to-float converters. The VSISRs do not otherwise require any state data.) The gate count estimate is shown in Figure 7.

Basis for 8-deep Latch Memory (from R300)			
8x24-bit		11631 μ^2	60.57813 μ^2 per bit
Area of 72x8-deep Latch Memory		34893 μ^2	
Area of 24-bit Fix-to-float Converter		4712 μ^2 per converter	
Method 2	<u>Block</u>	<u>Quantity</u>	<u>Area</u>
	F2F	48	226176
	8x72 Latch	16	<u>558288</u>
			784464 μ^2

Figure 7. Area Estimate for VGT to Shader Interface Method 2 (Not Chosen).

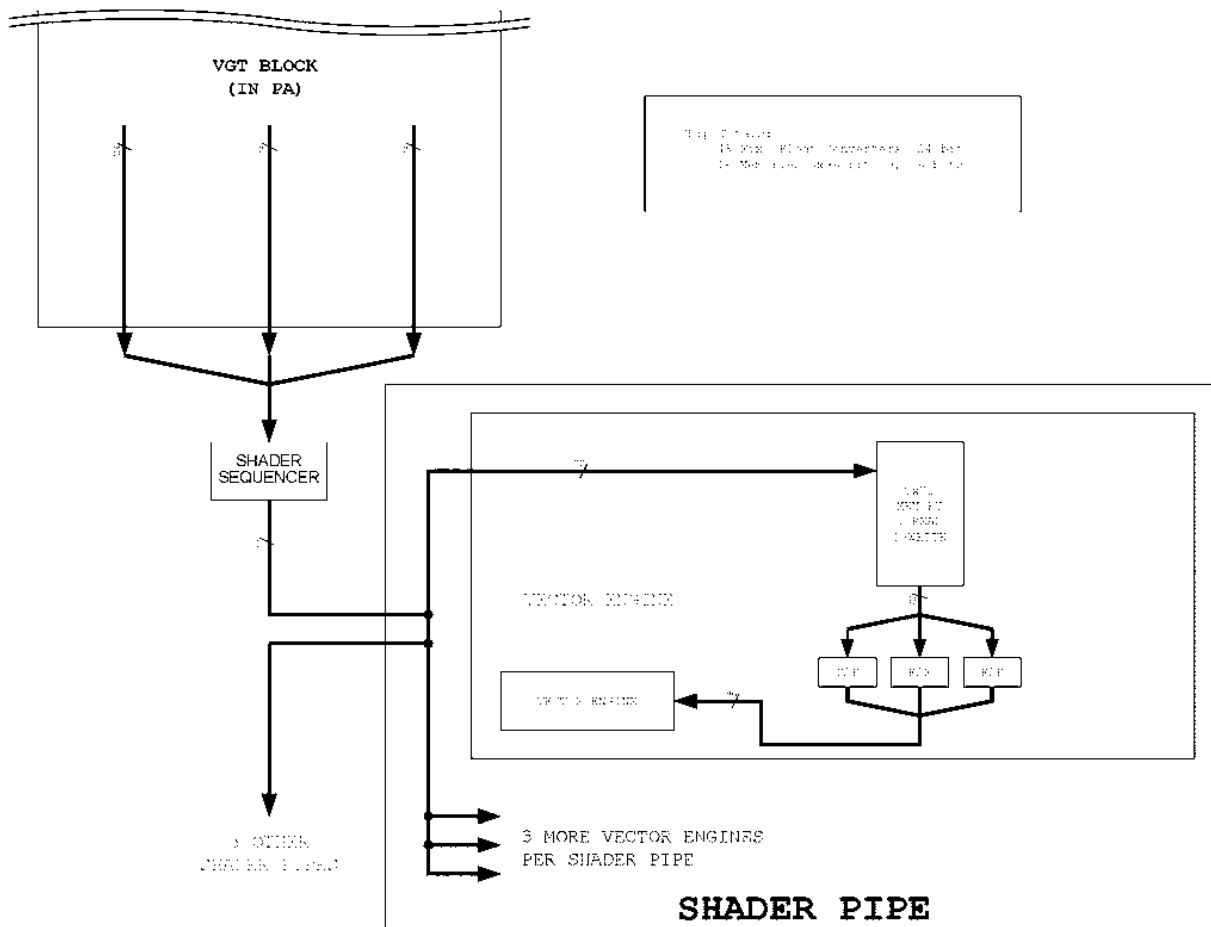


Figure 8. VGT to Shader Interface Method 2 (Not Chosen).



2.1.2 Interface Signal Table

The area difference between the two methods is not sufficient to warrant complicating the interface or the state requirements of the VSISRs. **Therefore, the POR for this interface is that the VGT will transmit the data to the VSISRs (via the Shader Sequencer) in full, 32-bit floating-point format.** The VGT can transmit up to six 32-bit floating-point values to each VSISR where four or more values require two transmission clocks. The data bus is 96 bits wide.

Table 1.VGT SQ Interface Signals.

Name	Bits	Description
VGT_SQ_event	1	Indicates that an event id is present in the 5 LSBs of the vsizr data bus. When this signal is high, the VGT_SQ_indx_valid, VGT_SQ_vsizr_continued, and VGT_SQ_end_of_vtx_vect signals will all be false (low). The state of the VGT_SQ_state bus will indicate the state under which the event was issued.
VGT_SQ_vsizr_data	96	If VGT_SQ_indx_valid is true, then this bus contains 3 float input data values to be transmitted to a shader.
VGT_SQ_vsizr_continued	1	Indicates that data for this same shader is continued on the next transfer.
VGT_SQ_end_of_vtx_vect	1	Indicates the last VSISR data set for the current process vector. This signal is guaranteed to be valid only when VGT_SQ_vsizr_continued is not set.
VGT_SQ_state	3	This signal is valid when "VGT_SQ_end_of_vector" is true (high). This signal indicates the state context that should be referenced while processing the vertex vector.
VGT_SQ_indx_valid	1	This signal is set for all valid shader input data transfers. If this bit is not set for a particular interface transfer, then the transfer is only conveying control or event information and not shader data.
VGT_SQ_send	1	This signal indicates that a transfer is taking place on this interface. This signal may only legally be asserted when SQ_VGT_rtr is true (taking into account register delays on both sides of the interface). (See the write-up for standard R400 send/rtr interface handshaking)
SQ_VGT_rtr	1	Ready to receive (see write-up for standard R400 send/rtr interface handshaking)

Table 2.VGT SQ Interface Legal States.

send	indx valid	event	vsizr continued	state	end_of vtx vect	vsizr data	comment
0	X	X	X	X	X	X	Idle interface
1	0	0	0	state	1	X	Send only end-of-vtx-vect (no indx data)
1	0	1	0	state	0	event id	Send event
1	1	0	0	state	end_of vtx vect	data	Send/complete data
1	1	0	1	X	X	data	Send data to be continued

Table 3.VGT SQ Interface Illegal States.

send	indx valid	event	vsizr continued	state	end_of vtx vect	vsizr data	comment
1	0	X	1	X	X	X	Continued data with no indx valid
1	0	1	X	X	1	X	Event and end of vtx vect
1	1	1	X	X	X	X	indx valid with event
1	0	0	X	X	0	X	No indx valid, no event, and no end of vtx vect



2.1.3 Interface Diagrams

Figure 9 shows the R400 skid buffer implementation between the VGT and the Sequencer.

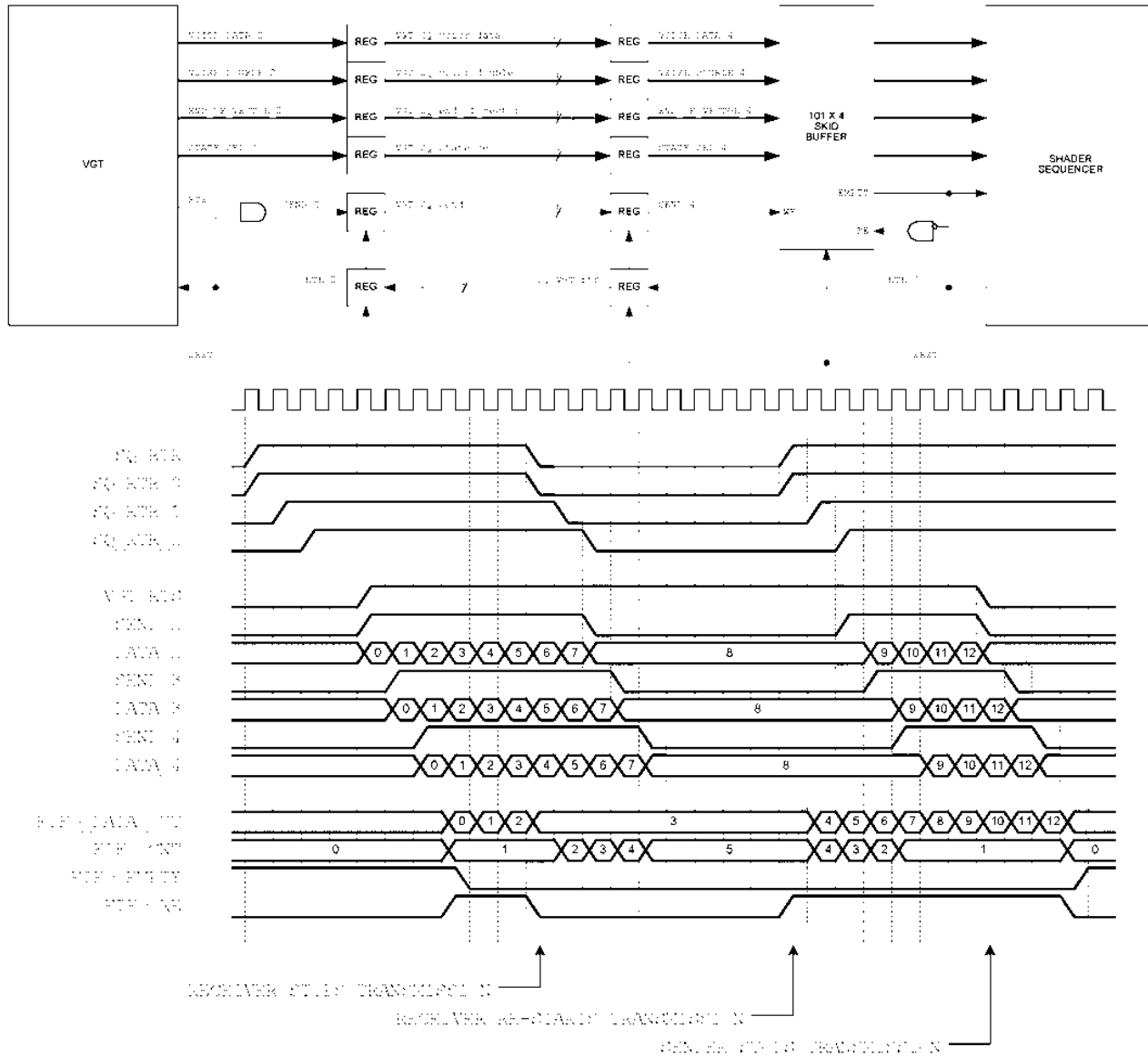



Figure 9. Detailed Logical Diagram for VGT_SQ Interface.

2.2 VGT to Clip Interfaces

2.2.1 VGT_PA_clip_v (VGT_PA_CcGen)

The VGT_PA_clip_v_* signals are "per vertex vector" (group of up to 64 vertices submitted to vertex shader for processing) and are typically sent at a lower rate than 1 per clock. They are stored in a relatively small FIFO to account for at least one AGP latency divided by expected rate of entry (i.e. once every 64 clocks). This interface is used to tell the Clipper (specifically the Clip Code Generator or CcGen) how many vertices to "read" from the RB(East & West) for each vector that is submitted and what state to assign to these vertices.

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Name	Bits	Description
VGT_PA_clip_v_vec_size	6	Number of vertices in current vector. The value 0 is used to represent 64 vectors
VGT_PA_clip_v_state	3	State select
VGT_PA_clip_v_send	1	Send
PA_VGT_clip_v_rtr	1	Ready-to-receive

2.2.2 VGT_PA_clip_p (VGT_PA_ClipP)

All of the VGT_PA_clip_p_* signals are “per primitive” and can be sent essentially “per-clock”. They are stored in a very large FIFO to account for at least one AGP latency. These signals should be compressed as much as possible to reduce the FIFO size because the FIFO depth is likely to be greater than 200 entries.

TBD — The EVENT_INITIATOR will impact this interface.

Name	Bits	Description
VGT_PA_clip_p_event	6	Indicates that an event id is present in the 4 LSBs of the VGT_PA_clip_p_indx0 signal. If VGT_PA_clip_p_event is set, then VGT_PA_clip_p_eop will be 0, VGT_PA_clip_p_null_prim will be 1, VGT_PA_clip_p_dealloc will be 0, VGT_PA_clip_p_new_vtx_vect will be 0
VGT_PA_clip_p_indx0	6	Internal vertex index 0
VGT_PA_clip_p_indx1	6	Internal vertex index 1
VGT_PA_clip_p_indx2	6	Internal vertex index 2
VGT_PA_clip_p_edge_flags	3	A set bit indicates that the edge should be drawn in wireframe mode for the edge that begins with vertex specified. For example, if bit zero is set, then the edge that begins with vertex zero (vertex index 0 above) should be draw in wireframe mode.
VGT_PA_clip_p_eop	1	End-of-packet for state synchronization
VGT_PA_clip_p_new_vtx_vect	1	Start a new process vector. This bit is set for the first primitive to use a vertex from a new process vector.
VGT_PA_clip_p_dealloc	3	Deallocation bits. These bits indicate how many 16 vertex sets should be deallocated after the primitive is processed.
VGT_PA_clip_p_null_prim	1	Null Primitive. This bit is set to indicate that the transaction only carries the dealloc bit and the eop bit. No primitive is transmitted when this bit is set.
VGT_PA_clip_p_send	1	Send
PA_VGT_clip_p_rtr	1	Ready-to-receive

2.2.3 VGT_PA_s (VGT_PA_ClipS)

All of the VGT_PA_clip_s_* signals are “per packet”. The VGT_PA_clip_s_* signals change less frequently than the VGT_PA_clip_p_*, and VGT_PA_clip_v_* signals mentioned above.

Name	Bits	Description
VGT_PA_clip_s_type	3	Clipper prim type. This is a sub-set of the input prim types. The valid values are defined in the vgt.blk file. 0 : VGT_OUT_POINT 1 : VGT_OUT_LINE 2 : VGT_OUT_TRI 3 : VGT_OUT_RECT_V0 4 : VGT_OUT_RECT_V1 5 : VGT_OUT_RECT_V2 6 : VGT_OUT_RECT_V3
VGT_PA_clip_s_state	3	State Select
VGT_PA_clip_s_send	1	Send
PA_VGT_clip_s_rtr	1	Ready-to-receive



2.3 VGT to MH (Memory Hub) Interface

The VGT has a dedicated DMA engine. In normal mode, this DMA engine fetches the index list. In tessellation mode, it may also fetch data that affects tessellation.

The following table shows the signals in the request interface between the VGT DMA engine and the Memory Hub.

Name	Bits	Description
VGT_MH_memreq	1	
MH_VGT_memclk_active	1	
VGT_MH_send	1	Send Read Request
VGT_MH_ad	32	Note that the VGT, being a read-only client, is always in "Phase 1" [1:0] Swap Control 00: None 01: 16-bit swap 0xAABBCCDD → 0xBBAADDCC 10: 32-bit swap 0xAABBCCDD → 0xDDCCBBAA 11: word swap 0xAABBCCDD → 0xCCDDAABB [2] Size of transfer always '1' which indicates 256-bit transfers [3] Access always '0' which indicates a memory access. [31:4] address in Linear Device Address Space of memory access
VGT_MH_tagbe	8	Read Tag: This 8-bit bus contains tag information that is returned with the return data. The VGT puts information in tag to identify how to re-order the return data.
MH_VGT_rtr		Ready to Receive Requests.

The following table shows the signals in the data interface between the Memory Hub and the VGT DMA.

Name	Bits	Description
MH_VGT_grb_send	1	Identifies VGT as the Client to Receive Data
MH_GRB1_data	128	Read Data
MH_VGT_tag	8	Tag Returned. This is the same information that was sent on the VGT_MH_INDEX_TAG interface when the read request was issued. Note that the width of the tag may decrease as the design matures.


The CP "Pre-parser" parses the DRAW_INDx packet and issues DMA requests for the indices to a dedicated DMA engine which is in the VGT. The DMA requests bypass the ME and the Queued transactions in the RBBM and are issued to the PA over the Global register bus.

2.4 RBBM to VGT Interface

The VGT is capable of deadlocking on the Global Register Bus. This situation can occur if the CP Pre-parser fills the DMA request FIFO and has a write pending to that FIFO before a draw initiator can be written to the draw initiator FIFO to consume the DMA data and move the DMA request FIFO. The RBBM has a skew control circuit between the pre-parser write operations and the post-parser write operations to prevent this deadlock.

TBD — There is some discussion about the RBBM write bus being daisy-chained. This would require the VGT to support all the RBBM signals. Currently the byte enable signals are not implemented in the VGT

Name	Bits	Description
RBBM_a	16:2	Read/write Address
RBBM_we	1	Write Enable
RBBM_wd	31:0	Write Data
RBBM_re	1	Read Enable
RBB_rs_in	1	Read Strobe In : This is the input for the read strobe daisy chain.
RBB_rs_out	1	Read Strobe Out : This is the strobe output for daisy chain data reads.
RBB_rd_in	31:0	Read Data : This is the input for the read data daisy chain.
RBB_rd_out	31:0	Read Data : This is the data output for daisy chain data reads.
VGT_RBBM_nrttr	1	Non-real-time Ready to Receive
RBBM_VGT_soft_reset	1	This signal is the same as the chip reset signal except that the state registers do not load their default values.

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Please see "depot/r400/doc_lib/design/blocks/rbbm/RBBM_Spec_R400.doc" for more information on this interface.



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Diagram Needs Update

Figure 11. Block Diagram of VGT Grouper Section


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Diagram Needs Update

Figure 12. Block Diagram of VGT Output Section

4. Programmers's Guide

4.1 VGT Configuration

The VGT can run in two modes. In one mode the groups are considered to be indices of a larger primitive. In the other mode, the groups are entire primitives. Figure 13 shows the different configurations of the VGT Grouper Block and the subsequent block (which is either the Vertex Reuse Block, the Passthru Block, or the Tessellation Engine).

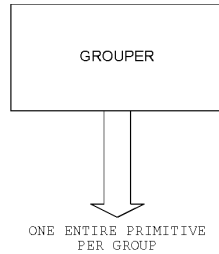
4.1.1 *Notes for VGT Configuration Scenario 2*

Note for "VGT Configuration Scenario 2" in Figure 13 that the Passthru Block will (unconditionally) perform index ordering for tri-strips. It will also (unconditionally) perform quad decomposition and index reordering for quad-strips and quad-lists. The RETAIN_ORDER bit should be set in the VGT_GROUP_PRIM_TYPE register for this scenario. Provoking vertex and edge flags will **NOT** generally be correct for quad-strips and quad-list in this configuration.

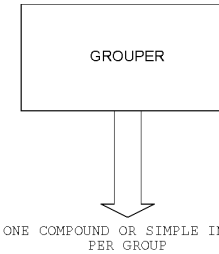


VGT CONFIGURATION SCENARIO 1

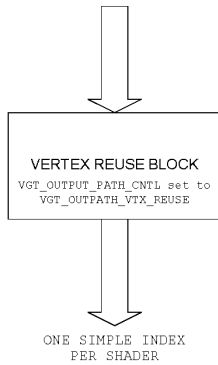
VGT CONFIGURATION SCENARIO 2



In this scenario, the VGT Grouper Block is programmed (by the VGT_GROUP_xxx registers) to assemble complete primitives, so it should be setup to perform any required index/prim order evaluation (list, strip, fan, polygon, or loop evaluation). In other words, the **RETAIN ORDER** field in the VGT_GROUP_PRIM_TYPE register should not be set in this scenario. It will reorder indices within each primitive so that the provoking vertex will be in the correct position for flat shading. It may or may not decompose quads into triangles.

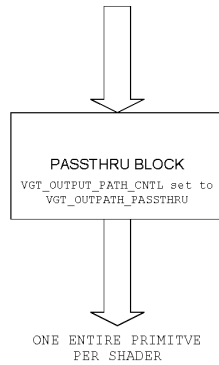


In this scenario, the VGT Grouper Block is (by the VGT_GROUP_xxx registers) to assemble simple or compound indices and does not recognize primitives. Therefore, it must not be setup to perform any index/prim order evaluation (list, strip, fan, polygon, or loop evaluation). In other words, the **RETAIN ORDER** field in the VGT_GROUP_PRIM_TYPE register should be set in this scenario.



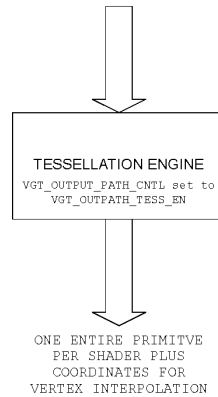
This configuration is the preferred configuration for processing typical 3D primitives (R100/R200/R300 3D primitives). In this mode, all primitives must be comprised only of simple (non-compound) indices. In this configuration, any quad primitives must be decomposed into triangles in the VGT Grouper Block. This configuration is selected automatically for Major Mode 0 when the prim type is 0 to 15.

OR

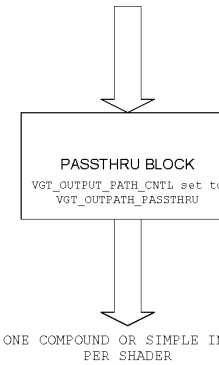


This configuration is intended to be used for multi-pass primitive or vertex processing. For example, this mode might be used to compute a control point mesh for a line, a triangle, or a quad. In this mode, the PRIM_TYPE field in the VGT_GROUP_PRIM_TYPE register would **NOT** be set to a line, triangle, or quad. Instead, the settings would follow the instructions for multi-pass processing.

OR



This configuration is used for single-pass HOS processing or for the last stage of multi-pass HOS processing. In this mode, the VGT Grouper Block may or may not be programmed to retain quads depending on the intended usage.



This configuration is primarily intended to handle 2D primitives which inherently have compound indices. For 3D primitives, this configuration is similar to the Vertex Reuse Block configuration on the left except that it determines order-based index reuse instead of opportunistic index reuse. Also, in this configuration, 3D primitives may be comprised of compound indices. This configuration **cannot** handle LOOP, FAN, or POLYGON index/prim orders. This configuration will not have the provoking vertex in the correct position for quad primitives. This configuration is selected automatically for Major Mode 0 when the prim type is 16 to 21.

Figure 13. VGT Configurations.



4.2 Determining the Input Data Size

Probably the most concise method for describing the determination of the amount of input data required by a packet is to include a code snippet. If the source select field of the draw initiator specifies auto index generation, then no data is required.

```
unsigned long vgt_dma_size;
unsigned long groups;
bool vect_1_enabled;

switch ( draw_initiator.major_mode ) {
case DI_MAJOR_MODE_0:
    switch ( draw_initiator.prim_type ) {
    case DI_PT_NONE :
        // this is essentially a null-trigger
        vgt_dma_size = 0;
        break;
    case DI_PT_POINTLIST :
    case DI_PT_LINELIST :
    case DI_PT_LINESTRIP :
    case DI_PT_TRILIST :
    case DI_PT_TRIFAN :
    case DI_PT_TRISTRIP :
    case DI_PT_TRI_WITH_WFLAGS :
    case DI_PT_RECTLIST :
    case DI_PT_LINELOOP :
    case DI_PT_QUADLIST :
    case DI_PT_QUADSTRIP :
    case DI_PT_POLYGON :
        // normal 3D prim type
        vgt_dma_size = draw_initiator.num_indices * ( draw_initiator.index_size ? 2 : 1 );
        break;
    case DI_PT_2D_COPY_RECT_LIST_V0 :
    case DI_PT_2D_COPY_RECT_LIST_V1 :
    case DI_PT_2D_COPY_RECT_LIST_V2 :
    case DI_PT_2D_COPY_RECT_LIST_V3 :
        // normal 2D copy rect
        vgt_dma_size = draw_initiator.num_indices * 6; // constant
        break;
    case DI_PT_2D_FILL_RECT_LIST :
        // normal 2D fill rect type
        vgt_dma_size = draw_initiator.num_indices * 4; // constant
        break;
    case DI_PT_2D_LINE_STRIP :
        // normal 2D line strip
        vgt_dma_size = draw_initiator.num_indices * 4; // constant
        break;
    default :
        // invalid prim type for major mode 0
    }
    break;
case DI_MAJOR_MODE_1:
    // compute how many groups will be shifted out
    groups = 1 + ( draw_initiator.num_indices - vgt_group_first_decr.f.first_decr ) /
        vgt_group_decr.f.decr;

    vgt_dma_size = ( groups - 1 ) * vgt_group_vect_0_cntl.f.shift + vgt_group_vect_0_cntl.f.stride;

    // determine if the second vector is used for this configuration
    vect_1_enabled = vgt_group_vect_1_cntl.f.comp_x_en ||
        vgt_group_vect_1_cntl.f.comp_y_en ||
        vgt_group_vect_1_cntl.f.comp_z_en ||
        vgt_group_vect_1_cntl.f.comp_w_en;

    if ( vect_1_enabled ) {
        vgt_dma_size += ( groups - 1 ) * vgt_group_vect_1_cntl.f.shift + vgt_group_vect_1_cntl.f.stride;
    }
    break;
default:
    // invalid major mode (%d)\n",
}
}
```

4.3 Draw Initiator Programming

4.3.1 Number of Indices (NUM_INDICES)

The number of indices (NUM_INDICES) field in the VGT_DRAW_INITIATOR register is used to determine when the draw initiator command has been completed. If the NUM_INDICES field is zero, then the VGT_DRAW_INITIATOR is ignored. Nothing will be sent down the pipeline for this case. The table below lists some restrictions on the value in the NUM_INDICES field for various prim types. Note that the prim type/prim order shown in this table are from the VGT_GRP_PRIM_TYPE register or are the values of these fields implied by Major Mode 0 in the VGT_DRAW_INITIATOR register.

Bad things may happen in the VGT if the NUM_INDICES field in the VGT_DRAW_INITIATOR register does not adhere to these restrictions.

Table 4. Restrictions on Number of Indices in Draw Initiator.


Prim Type	Prim Order	Min	Increment
VGT_GRP_3D_POINT	VGT_GRP_LIST	1	1
VGT_GRP_3D_LINE	VGT_GRP_LIST	2	2
	VGT_GRP_STRIP	2	1
	VGT_GRP_LOOP	2	1
VGT_GRP_3D_TRI	VGT_GRP_LIST	3	3
	VGT_GRP_STRIP	3	1
	VGT_GRP_FAN	3	1
	VGT_GRP_POLYGON	3	1
VGT_GRP_3D_RECT	VGT_GRP_LIST	3	3
VGT_GRP_3D_QUAD	VGT_GRP_LIST	4	4
	VGT_GRP_STRIP	4	2
VGT_GRP_2D_COPY_RECT_V0	VGT_GRP_LIST	3	3
VGT_GRP_2D_COPY_RECT_V1	VGT_GRP_LIST	3	3
VGT_GRP_2D_COPY_RECT_V2	VGT_GRP_LIST	3	3
VGT_GRP_2D_COPY_RECT_V3	VGT_GRP_LIST	3	3
VGT_GRP_2D_FILL_RECT	VGT_GRP_LIST	3	3
VGT_GRP_2D_LINE	VGT_GRP_LIST	2	2
	VGT_GRP_STRIP	2	1
VGT_GRP_2D_TRI	VGT_GRP_LIST	3	3
	VGT_GRP_STRIP	3	1

4.3.2 Using the Multi-primitive Index Buffer Reset Functionality

The purpose of the multi-primitive Index buffer reset functionality is to allow the user to specify many separate strips, fans, loops or polygons with a single VGT_DRAW_INITIATOR command. The strips, fans, loops or polygons are separated in the index buffer by placing a specific index value in the index buffer wherever a separation is desired. The specific index value that causes separation is contained in the register VGT_MULTI_PRIM_IB_RESET_INDX. The functionality itself is enabled by the bit in field MULTI_PRIM_IB_ENA in the register PA_SU_SC_MODE_CNTL.

Note that when separation occurs, the subsequent strip, loop, fan, or polygon is evaluated as if it were sent under a separate VGT_DRAW_INITIATOR command. This may cause the winding order of triangles to be reversed from their original order if a separator is just thrown into an existing tri strip.

The behavior was implemented as orthogonally as reasonably possible. It works for all prim types and all prim orders. However, it does have some limitations. The most notable, non-intuitive limitation is that the implementation requires, under some circumstances, multiple separators to be inserted sequentially into the index buffer to achieve separation. The "increment" column in Table 4 shows the number of separators required for a given prim type/prim order combination. This is not considered to be a major inconvenience because most (if not all) of the usage of this functionality will be on major mode 0 triangle strips, fans, and polygons and on major mode 0 line strips where the number of required separator indices is 1. If the indices are compound indices, then the separator must be a "compound separator" whose format matches the format of the compound index.

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Caveats with this functionality are listed below.

1. If the required number of separators is not used, the chip may hang.
2. Line stipple will not produce the correct visual result with this mode. The line stipple pattern will not reset between strips (which it would if the strips were sent with separate VGT_DRAW_INITIATOR commands).
3. Edge flags will not be correct for the prim order VGT_GRP_POLYGON. This will have a visual impact in OpenGL for this primitive order if POLY_MODE is set to LINES or POINTS. (This applies mostly the the OpenGL polygon primitive.)

4.3.3 Programming for Disabled Pipes

The number of shader pipes for R400 is 4; however, the number of pipes for R400 derivatives may be more or less. Additionally, R400 may have less pipes if some of them are disabled. For test purposes, the disabled pipes can be different for vertex processing and pixel processing.

The following VGT register fields have settings that are dependent on the number of enabled shader pipes for vertex processing.

- VGT_VERTEX_REUSE_BLOCK_CNTL.VTX_REUSE_DEPTH
- VGT_OUT_DEALLOC_CNTL.DEALLOC_DIST

4.3.3.1 Programming for Disabled Pipes - Vertex Reuse

The general, all-case formula for the setting for VGT_VERTEX_REUSE_BLOCK_CNTL.VTX_REUSE_DEPTH is

$$\text{reuse_depth} \leq (4 * \text{number_enabled_vtx_pipes}) - 2$$

The reuse depth should be set as high as allowed by this equation for optimum performance. The more specific, prim-type dependent formula is

$$\text{reuse_depth} \leq (4 * \text{number_enabled_vtx_pipes}) - (\text{num_indices_in_prim_type} - 1)$$

The later term can be safely set to 2 (as it is in the general formula) to cover all prim types. Remember that quads cannot be sent through the Vertex Reuse Block without first being decomposed into triangles.

4.3.3.2 Programming for Disabled Pipes - Deallocation Distance

The following equation is the general, all-case equation to use for VGT_OUT_DEALLOC_CNTL.DEALLOC_DIST.

$$\text{Dealloc_dist} \geq (4 * \text{number_enabled_vtx_pipes}) \geq 4$$

The general formula for the setting for VGT_OUT_DEALLOC_CNTL.DEALLOC_DIST is

$$\text{Dealloc_dist} \geq \text{reuse_depth} + 2 \geq 4$$


For the first equation above, the reuse_depth is the VGT_VERTEX_REUSE_BLOCK_CNTL.VTX_REUSE_DEPTH setting for the vertex reuse block, 2 for the pass thru block, and the VGT_HOS_REUSE_DEPTH.REUSE_DEPTH setting for the tessellation block. The deallocation distance should never be set less than four.

4.3.4 Programming for Major Mode 1

Major Mode 1 allow more control over the grouper which, in turn, allows the driver/app/user more flexibility over the data that is sent to the vertex shaders.

4.3.4.1 Stride 0

It may be necessary, especially in multi-pass scenarios, to have a grouper output vector that has nothing in it but AUTO_PRIM_INDIX. Such a vector does not reference any data from the shifter and could (arguably should) have a stride of zero in the VGT_GROUP_VECT_x_CNTL register. However, a value of zero is illegal for an active vector in the grouper because the cases caused timing problems in the hardware and were, therefore, excluded. It is not legal (or ever necessary) to have only one vector enabled that does not reference any shifter data (stride==0), therefore the

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zero stride situation only occurs when both grouper vectors are enabled and one of them does reference shifter data and one of them does not.

The programming solution to the stride==0 scenario is to set both vectors to the stride of the vector that does not have a non-zero stride and to set the shift of the first vector (vect_0) to zero and the second vector (vect_1) to the stride of the second vector. This creates two vectors that fully overlap on the shifter data needed by just one of the vectors and avoids the stride==0 case.

4.4 General Checks on Grouper Programming

Here are some sanity checks that can be performed on the user's settings before processing a draw initiator. These checks are most useful for verifying the settings for major mode 1.

1. The number of indices specified in the VGT_DRAW_INITIATOR should be greater than or equal to the first_decr field in VGT_GROUP_FIRST_DECR register.
2. The number of indices specified in the VGT_DRAW_INITIATOR minus the first_decr field in VGT_GROUP_FIRST_DECR register should be a multiple of the decr field in the VGT_GROUP_DECR register.
3. If any components are enabled (COMP_X_EN, COMP_Y_EN, COMP_Z_EN, or COMP_W_EN) in the register VGT_GROUP_VECT_1_CNTL, then it is highly unlikely that an overlapping shift is useful or desired. Therefore, if the user enables components in vector 1, then the shift and stride fields should be equal in the VGT_GROUP_VECT_0_CNTL register. Similarly, the shift and stride field should be equal in the VGT_GROUP_VECT_1_CNTL register.

5. Logic description

5.1 DMA Engine


5.2 Primitive Grouper

5.2.1 Primitive Types

This section describes the primitive types supported by R400 and how the prim type information flows through the VGT.

The PRIM_TYPE field in the VGT_DRAW_INITIATOR uses the "VGT_DI_PRIM_TYPE" enumeration specified in the "vgt.blk" file. For the emulator, the #define statements for this enumeration are auto-generated into "devel/cmn_lib/include/reg/vgt_reg.h". The named values for this enumeration listed below.

- DI_PT_NONE
- DI_PT_POINTLIST
- DI_PT_LINELIST
- DI_PT_LINESTRIP
- DI_PT_TRILIST
- DI_PT_TRIFAN
- DI_PT_TRISTRIP
- DI_PT_TRI_WITH_WFLAGS
- DI_PT_RECTLIST
- DI_PT_UNUSED_1
- DI_PT_UNUSED_2
- DI_PT_UNUSED_3
- DI_PT_LINELOOP
- DI_PT_QUADLIST
- DI_PT_QUADSTRIP
- DI_PT_POLYGON
- DI_PT_2D_COPY_RECT_LIST_V0
- DI_PT_2D_COPY_RECT_LIST_V1

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- DI_PT_2D_COPY_RECT_LIST_V2
- DI_PT_2D_COPY_RECT_LIST_V3
- DI_PT_2D_FILL_RECT_LIST
- DI_PT_2D_LINE_STRIP
- DI_PT_2D_TRI_STRIP

The **PRIM_TYPE** field in the **VGT_DRAW_INITIATOR** is only used (by the VGT) in Major Mode 0. For Major Mode 0, the **vgt_grouper** block determines implied settings for the **PRIM_TYPE** and **PRIM_ORDER** fields of the **VGT_GRP_PRIM_TYPE** register from the **PRIM_TYPE** field in the **VGT_DRAW_INITIATOR** register.

For Major Mode 1, the **PRIM_TYPE** and **PRIM_ORDER** fields from the **VGT_GRP_PRIM_TYPE** register are used directly and the **PRIM_TYPE** field in the **VGT_DRAW_INITIATOR** register is NOT used.

The **PRIM_TYPE** field from the **VGT_GRP_PRIM_TYPE** register (implicitly or directly) uses the "VGT_GRP_PRIM_TYPE" enumeration in the "vgt.blk" file. The values for this enumeration are listed below. (See Table 9 for the implicit conversion from the **PRIM_TYPE** in the **VGT_DRAW_INITIATOR** to the **PRIM_TYPE** field in the **VGT_GRP_PRIM_TYPE** register.)

- VGT_GRP_3D_POINT
- VGT_GRP_3D_LINE
- VGT_GRP_3D_TRI
- VGT_GRP_3D_RECT
- VGT_GRP_3D_QUAD
- VGT_GRP_2D_COPY_RECT_V0
- VGT_GRP_2D_COPY_RECT_V1
- VGT_GRP_2D_COPY_RECT_V2
- VGT_GRP_2D_COPY_RECT_V3
- VGT_GRP_2D_FILL_RECT
- VGT_GRP_2D_LINE
- VGT_GRP_2D_TRI


The **PRIM_ORDER** field from the **VGT_GRP_PRIM_TYPE** register uses the "VGT_GRP_PRIM_ORDER" enumeration in the "vgt.blk" file. The values for this enumeration are listed below. (See Table 9 for the implicit conversion from the **PRIM_TYPE** in the **VGT_DRAW_INITIATOR** to the **PRIM_ORDER** field in the **VGT_GRP_PRIM_TYPE** register.)

- VGT_GRP_LIST
- VGT_GRP_STRIP
- VGT_GRP_FAN
- VGT_GRP_LOOP
- VGT_GRP_POLYGON

At the back end of the **vgt_grouper** block, the **PRIM_TYPE** is translated again to a smaller set. For the **vgt_vtx_reuse** block and the **vgt_passthru** block, the **vgt_grouper** block translates the prim type directly to a legal PA prim type. The legal PA prim types are specified in the "VGT_OUT_PRIM_TYPE" enumeration in the "vgt.blk" file. The values for this enumeration are listed below.

- VGT_OUT_POINT
- VGT_OUT_LINE
- VGT_OUT_TRI
- VGT_OUT_RECT_V0
- VGT_OUT_RECT_V1
- VGT_OUT_RECT_V2
- VGT_OUT_RECT_V3

For the tessellation engine, the **vgt_grouper** block can also translate the prim type to one of the following enumerations that are also defined in "VGT_OUT_PRIM_TYPE". Note that bit 2³ (the fourth bit) is set in the value for each of these tessellation engine prim types. The **vgt_vtx_reuse** block and the **vgt_passthru** block will only use the 3 LSBs of the prim type from the **vgt_grouper**. The **vgt_tessellation_engine** will use all four bits.

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- VGT_TE_QUAD (from VGT_GRP_PRIM_TYPE::VGT_GRP_3D_QUAD)
- VGT_TE_PRIM_INDEX_LINE (from VGT_GRP_PRIM_TYPE::VGT_GRP_PRIM_INDEX_LINE)
- VGT_TE_PRIM_INDEX_TRI (from VGT_GRP_PRIM_TYPE::VGT_GRP_PRIM_INDEX_TRI)
- VGT_TE_PRIM_INDEX_QUAD (from VGT_GRP_PRIM_TYPE::VGT_GRP_PRIM_INDEX_QUAD)

These prim types cannot be sent to the PA; therefore, if the tessellation engine receives one of these prim types, then it will translate the prim type to the appropriate legal PA prim type prior to sending the primitive to the vgt_out block.

5.2.1.1 Provoking Vertex

If flat shading is enabled for a primitive, then the provoking vertex is the vertex whose color is used to shade the entire primitive. OpenGL and Direct3D differ (for most primitive types) in their respective selections of the provoking vertex. **The VGT will be designed so that the OpenGL primitives will always program the provoking vertex select to “last vertex” and the Direct3D primitives will always program the provoking vertex select to “first vertex”.**

In PVS mode, Direct3D does not provide enough information to “correctly” implement flat shading with HOS turned on. Therefore, **for Direct3D on R400, HOS and flat shading will be mutually exclusive modes.** Some more legwork needs to be done for flat shading with HOS on OpenGL.

OpenGL Specification

The following table is based directly on table 4-2 from OpenGL Programming Guide, Second Edition. (The version in the OpenGL spec counts vertices and primitives starting at 1, whereas this version counts vertices and primitives starting at 0. After swapping for specified vertex order within the primitive, the provoking vertex is the last vertex in the primitive with the exception of the polygon primitive where the first vertex is the provoking vertex.

Table 5. OpenGL Provoking Vertex.

Type of Polygon	OpenGL Vertex Used to Select the Color for the i th Polygon	Direct3D Vertex Used to Select the Color for the i th Polygon
single polygon	0	N/A
triangle strip	i+2 (last vtx in tri)	i (first vtx in tri)
triangle fan	i+2 (last vtx in tri)	i (first vtx in tri)
independent triangle (triangle list)	3i+2 (last vtx in tri)	3i (first vtx in tri)
quad strip ¹	2i+3 (next-to-last vtx in quad)	N/A — 2i (first vtx in quad)
independent quad	4i+3 (last vtx in quad)	N/A — 4i (first vtx in quad)

Direct X Specification

The DirectX 8.0 documentation states “When flat shading is enabled, the system shades the triangle with the color from its first vertex.” There is no direct mention of flat shading lines, but the VGT design assumes that lines also use the first vertex in each line segment as the provoking vertex.

5.2.1.2 Point List

To Be Written

5.2.1.3 Line List

To Be Written

5.2.1.4 Line Strip

To Be Written

¹ For OpenGL quad strips, the provoking vertex is the last vertex in the vertex buffer that forms the primitive; however, it is the next-to-last vertex the primitive using the primitive-relative vertex order. For example, if the vertex buffer contains V0, V1, V2, and V3 in that order, then the first quad primitive from that strip will have the vertex order V0, V1, V3, V2. The provoking vertex for the quad is V3. See Figure 21 for more detail.

5.2.1.5 Line Loop

To Be Written

5.2.1.6 Triangle List

The first edge in each triangle is a bold line. For OpenGL, the last vertex (shown with a square box in Figure 14) is used as the provoking vertex. For Direct3D, the first vertex (shown in a circle in Figure 14) in each triangle in a triangle list is the provoking vertex.

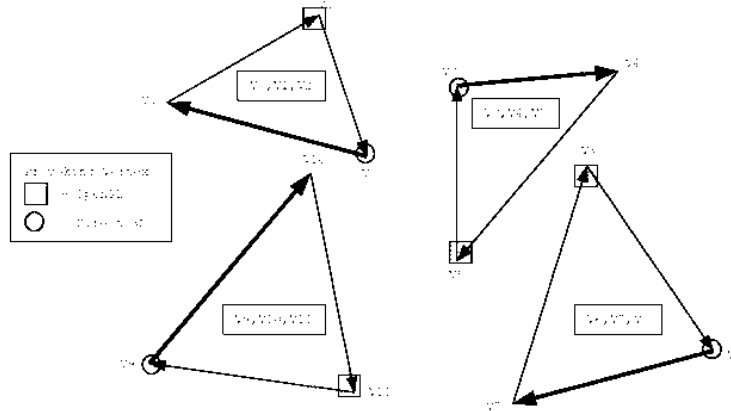


Figure 14. OpenGL and Direct3D Triangle List Order.

5.2.1.7 Triangle Strip

The first edge in each triangle is a bold line. Note for OpenGL, only the last vertex (shown with a square box in Figure 15) in each triangle progresses in a series (V2, V3, V4, etc). For OpenGL, the last vertex is used as the provoking vertex.

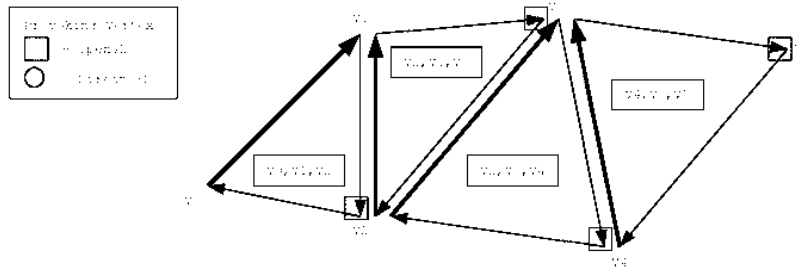


Figure 15. OpenGL Triangle Strip Order.

The first edge in each triangle is a bold line. Note for Direct3D, only the first vertex (shown in a circle in Figure 16) in each triangle progresses in a series (V0, V1, V2, etc). For Direct3D, the first vertex is used as the provoking vertex.

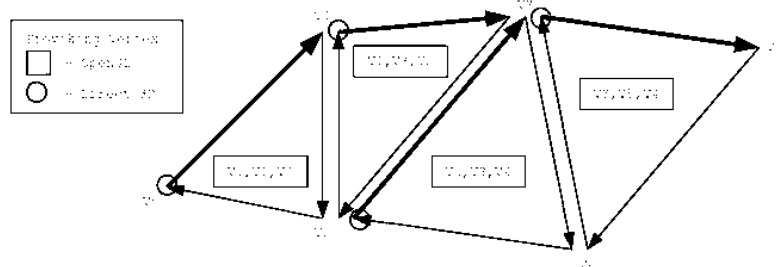


Figure 16. Direct3D Triangle Strip Order.

5.2.1.8 Triangle Fan

The first edge in each triangle is a bold line. Note for OpenGL, the last vertex (shown with a square box Figure 17) is used as the provoking vertex.

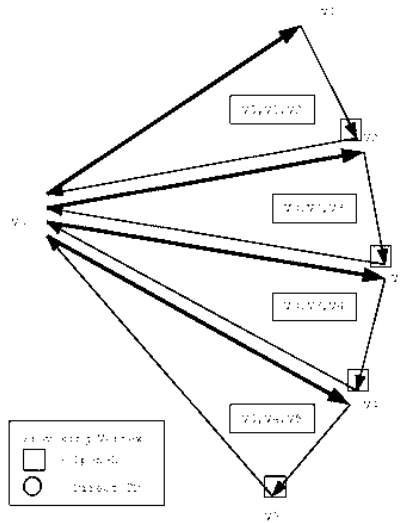


Figure 17. OpenGL Triangle Fan Order.

The first edge in each triangle is a bold line. Note for Direct3D, the first vertex (shown in a circle in Figure 18) is used as the provoking vertex.

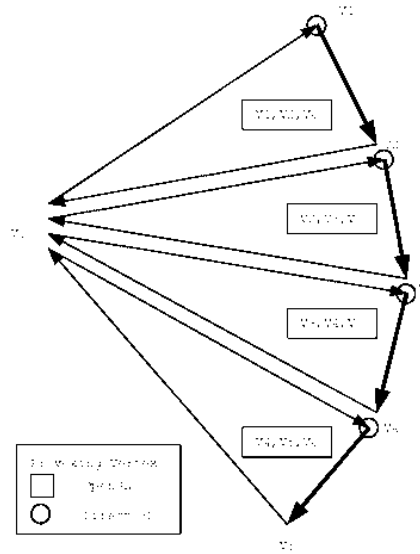


Figure 18. Direct3D Triangle Fan Order.

5.2.1.9 Quad List

The first edge in each quad is a bold line. Note for OpenGL, the last vertex (shown with a square box Figure 19) is used as the provoking vertex.

There is currently no definition of a quad list primitive type in Direct3D (as of DX9, Nov 2001). The VGT design assumes that if such a primitive type were to appear in Direct3D, it would use the first vertex in each quad as the provoking vertex.

For R400, the rasterizer hardware cannot render a quad primitive; however, the tessellation engine can process a quad primitive type. Therefore, when processing without the tessellation engine, quad list primitives will be decomposed (by the VGT) into two triangles which each contain the provoking vertex. The vertices will be ordered such that the provoking vertex is the correct for the current provoking vertex state settings. When processing with the tessellation engine, the quad primitives are sent intact to the tessellation engine.

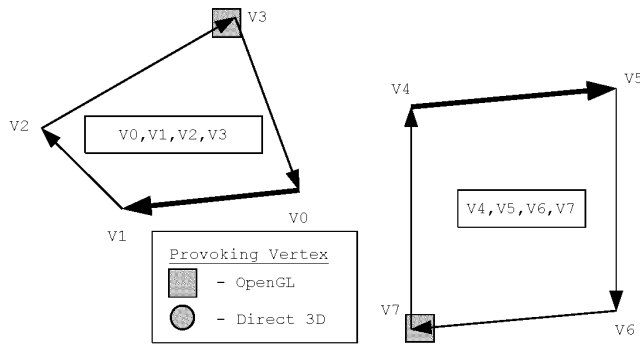


Figure 19. OpenGL Quad List Order.

Figure 20 shows Figure 19 with the individual quads decomposed into triangles. The decomposition scheme shown is required for R400 because the R400 rasterizer cannot process quad primitives and the provoking vertex must be in each sub-triangle (and it must be the last vertex in each sub-triangle). The decomposition shown is consistent with R100, R200, and R300, but it is inconsistent with Microsoft and nVidia's GeForce3, which both seem to split the other way. The VGT will attach flags to the interior edges of the sub-triangles to prevent those edges from being drawn in wireframe mode. It is not possible, using the R400 rasterizer, to split the quad in such a way that each sub-triangle contains the provoking vertex **and** that the edges of the original quad are drawn in the correct order for line stippling. In this case, the line stipple is sacrificed. After much review, this compromise seems acceptable to anyone that at least had an opinion.

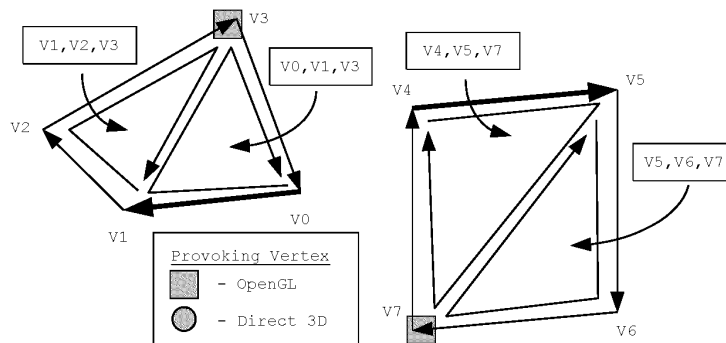


Figure 20. Triangular Decomposition of OpenGL Quad List.

5.2.1.10 Quad Strip

The first edge in each quad is a bold line. Note for OpenGL, the next-to-last vertex in the primitive vertex order (shown with a square box Figure 21) is used as the provoking vertex. This vertex is next-to-last in the primitive vertex order,

however, it is the last vertex supplied to form the primitive. The dashed lines in Figure 21 indicate where the vertex list is used out of order.

There is currently no definition of a quad strip primitive type in Direct3D (as of DX9, Nov 2001). The VGT design assumes that if such a primitive type were to appear in Direct3D, it would use the first vertex in each quad as the provoking vertex.

For R400, the rasterizer hardware cannot render a quad primitive; however, the tessellation engine can process a quad primitive type. Therefore, when processing without the tessellation engine, quad list primitives will be decomposed (by the VGT) into two triangles which each contain the provoking vertex. The vertices will be ordered such that the provoking vertex is the correct for the current provoking vertex state settings. When processing with the tessellation engine, the quad primitives are sent intact to the tessellation engine.

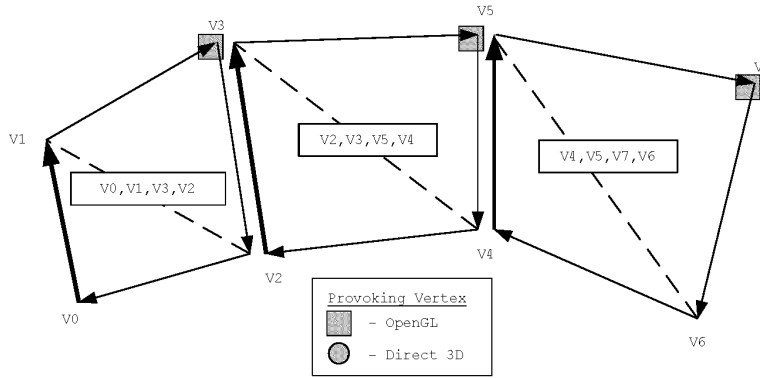


Figure 21. Quad Strip Order.

Figure 22 shows Figure 21 with the individual quads decomposed into triangles. The decomposition scheme shown is required for R400 because the R400 rasterizer cannot process quad primitives and the provoking vertex must be in each sub-triangle (and it must be the last vertex in each sub-triangle). The decomposition shown is consistent with Microsoft, R100, R200, and R300, but it is inconsistent with nVidia's GeForce3, which seems to split the other way. The VGT will attach flags to the interior edges of the sub-triangles to prevent those edges from being drawn in wireframe mode. It is not possible, using the R400 rasterizer, to split the quad in such a way that each sub-triangle contains the provoking vertex as the last vertex in the sub-triangle and that the edges of the original quad are drawn in the correct order for line stippling. In this case, the line stipple is sacrificed. After much review, this compromise seems acceptable to anyone that at least had an opinion.

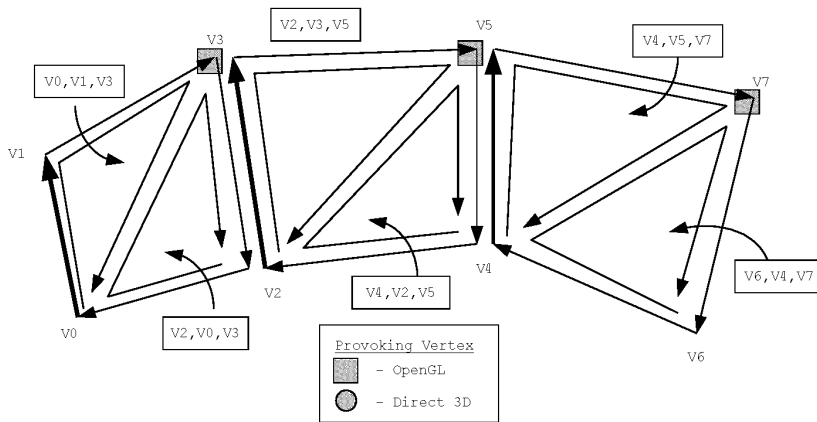



Figure 22. Triangular Decomposition of OpenGL Quad Strip..

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5.2.1.11 OpenGL Polygon Type

The first edge in the polygon is a bold line. Note for OpenGL, the first vertex (shown with a square box Figure 24) is used as the provoking vertex.

There is currently no definition of a polygon primitive type in Direct3D. The VGT design assumes that if such a primitive type were to appear in Direct3D, it would use the first vertex as the provoking vertex.

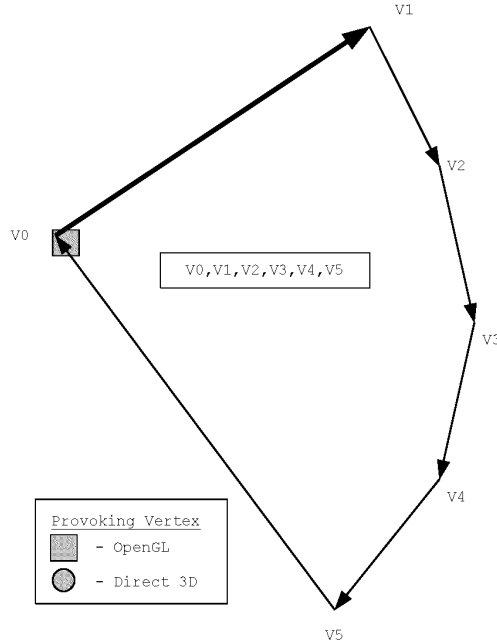


Figure 23. OpenGL Polygon.

According to OpenGL Programming Guide, Second Edition - page 45, the prim type polygon “draws a polygon using the points v_0, \dots, v_{n-1} as vertices. n must be at least 3, or nothing is drawn. In addition, the polygon specified must not intersect itself and must not be convex. If the vertices don’t satisfy these conditions, the results are unpredictable.”

For R400, the rasterizer hardware cannot render a polygon primitive. Therefore, polygon primitives will be decomposed by the VGT into an OpenGL-ordered triangle list wherein the vertices of the sub-triangles of the list will be ordered so that the provoking vertex (the last vertex in each sub-triangle) will be the first vertex of the original polygon primitive.

Figure 24 shows Figure 24 with the polygon decomposed into triangles. The decomposition scheme shown is required for R400 because the R400 rasterizer cannot process polygons and the provoking vertex must be in each sub-triangle (and it must be the last vertex in each sub-triangle). The VGT will attach flags to the interior edges of the sub-triangles to prevent those edges from being drawn in wireframe mode. It is not possible, using the R400 rasterizer, to split the polygon in such a way that each sub-triangle contains the provoking vertex as the last vertex in the sub-triangle **and** that the edges of the original polygon are draw in the correct order for line stippling. In this case, the line stipple is sacrificed. After much review, this compromise seems acceptable to anyone that at least had an opinion.

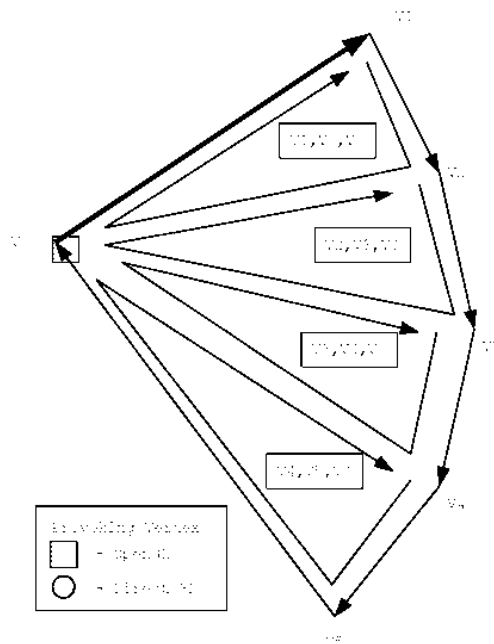


Figure 24. Triangular Decomposition of OpenGL Polygon.



5.2.1.12 Primitive Vertex Ordering and Provoking Vertex Summary

Table 6. Primitive Vertex Order and Provoking Vertex Summary

Underlined Vertex is the Provoking Vertex for Flat Shading		
Primitive Type	Direct3D	OpenGL
Point	<u>V0</u> <u>V1</u>	<u>V0</u> <u>V1</u>
Line List	<u>V0</u> , V1 <u>V2</u> , V3	V0, <u>V1</u> V2, <u>V3</u>
Line Strip	<u>V0</u> , V1 <u>V1</u> , V2	V0, <u>V1</u> V1, <u>V2</u>
Line Loop	<u>V0</u> , V1 <u>V1</u> , V2 <u>V2</u> , V0 <= created by VGT	V0, <u>V1</u> V1, <u>V2</u> V2, <u>V0</u> <= created by VGT
Tri List	<u>V0</u> , V1, V2 <u>V3</u> , V4, V5	V0, V1, <u>V2</u> V3, V4, <u>V5</u>
Tri Strip	<u>V0</u> , V1, V2 <u>V1</u> , V3, V2 <= VGT swaps last two	V0, V1, <u>V2</u> V2, V1, <u>V3</u> <= VGT swaps first two
Tri Fan	<u>V1</u> , V2, V0 <= VGT rotates first to last <u>V2</u> , V3, V0 <= VGT rotates first to last	V0, V1, <u>V2</u> V0, V2, <u>V3</u>
Quad List (Native)	Does not exist — assumed <u>V0</u> , V1, V2, V3 <u>V4</u> , V5, V6, V7	V0, V1, V2, <u>V3</u> V4, V5, V6, <u>V7</u>
Quad List (Decomposed)	Does not exist — assumed <u>V0</u> , V1, V2 and <u>V0</u> , V2, V3 <u>V4</u> , V5, V6 and <u>V4</u> , V6, V7	V0, V1, <u>V3</u> and <u>V1</u> , V2, <u>V3</u> V4, V5, <u>V7</u> and V5, V6, <u>V7</u>
Quad Strip (Native)	Does not exist — assumed <u>V0</u> , V1, V3, V2 <= VGT swaps last two <u>V2</u> , V3, V5, V4 <= VGT swaps last two <u>V4</u> , V5, V7, V6 <= VGT swaps last two	V0, V1, <u>V3</u> , V2 <= VGT swaps last two V2, V3, <u>V5</u> , V4 <= VGT swaps last two V4, V5, <u>V7</u> , V6 <= VGT swaps last two
Quad Strip (Decomposed)	Does not exist — assumed <u>V0</u> , V1, V3 and <u>V0</u> , V3, V2 <u>V2</u> , V3, V5 and <u>V2</u> , V5, V4 <u>V4</u> , V5, V7 and <u>V4</u> , V7, V6	V0, V1, <u>V3</u> and <u>V1</u> , V2, <u>V3</u> V2, V3, <u>V5</u> and V3, V4, <u>V5</u> V4, V5, <u>V7</u> and V5, V6, <u>V7</u>
Polygon (Decomposed)	Does not exist — assumed <u>V0</u> , V1, V2, and <u>V0</u> , V2, V3 and <u>V0</u> , V3, V4 etc...	V1, V2, <u>V0</u> <= VGT rotates first to last V2, V3, <u>V0</u> <= VGT rotates first to last V3, V4, <u>V0</u> <= VGT rotates first to last

5.2.2 Line Stipple Wireframe Fill Mode of Quads/Polygons

This section addresses line stipple for wireframe fill mode. It applies to the following primitive types: triangles lists, triangle strips, triangle fans, quad lists, quad strips, and polygons. This issue is mostly related to OpenGL.

Do not confuse this topic with line stipple for line lists and line strips which have very strict conformance tests and a very well known industry understanding of correctness.

There is very little consensus in the industry about the “correct answer” for line stipple with wireframe fill mode. This is not a required test mode for OpenGL conformance. nVidia’s GeForce3 does not even stipple wireframe lines in this mode.



For R400, an attempt will be made to get the “correct” rendering of wireframe line stippling for triangle lists, triangle strips, and triangle fans. The VGT achieves this by sending the vertices down the primitive path in the order specified by the API (for both D3D and OpenGL). For triangle lists, the vertex order is specified by the list. For triangle strips and triangle fans, the vertices will be re-ordered so that the primitives start on the correct (API specified) vertex and have the provoking vertex in the correct position within the primitive.

For OpenGL quad lists, the quads must be split into triangles a specific way so that the provoking vertex is in each triangle. This split makes it impossible to achieve the “correct” rendering of wireframe line stippling.

For OpenGL quad strips, it is possible to achieve the “correct” rendering of wireframe line stippling; however, the provoking vertex location would vary between the two sub-triangles of the quad. This requires additional storage in the VGT-Clipper primitive FIFO to communicate the location of the provoking vertex, and it would complicate the VGT-Clipper interface. Therefore, the VGT will not achieve the “correct” rendering of wireframe line stippling for quad strips.

For OpenGL polygons, it is possible to achieve the “correct” rendering of wireframe line stippling; however, the provoking vertex location would differ from all the other OpenGL primitive types. This would require that the OpenGL driver do a check of the primitive type during the “Begin” call. The OpenGL driver team perceives this check to be expensive and very undesirable. . For this reason, the VGT will decompose OpenGL polygons into a triangle list that is consistent with the normal OpenGL triangle list (in terms of provoking vertex). Using this method, the VGT will not achieve the “correct” rendering of wireframe line stippling for polygons.

5.3 Vertex Reuse Determination

5.4 Pass-thru

5.5 Tessellation Engine

The Tessellation Engine is a fixed-function block. It understands a finite set of modes, each of which is defined for a specific purpose. Table 7 below shows ALL of the modes supported by the R400 tessellation engine. For this table, a standard index is a 24-bit index. Note that R400 cannot perform adaptive tessellation in a single pass. For adaptive tessellation, R400 must first process the primitive data and produce an array of adaptive tessellation factors.

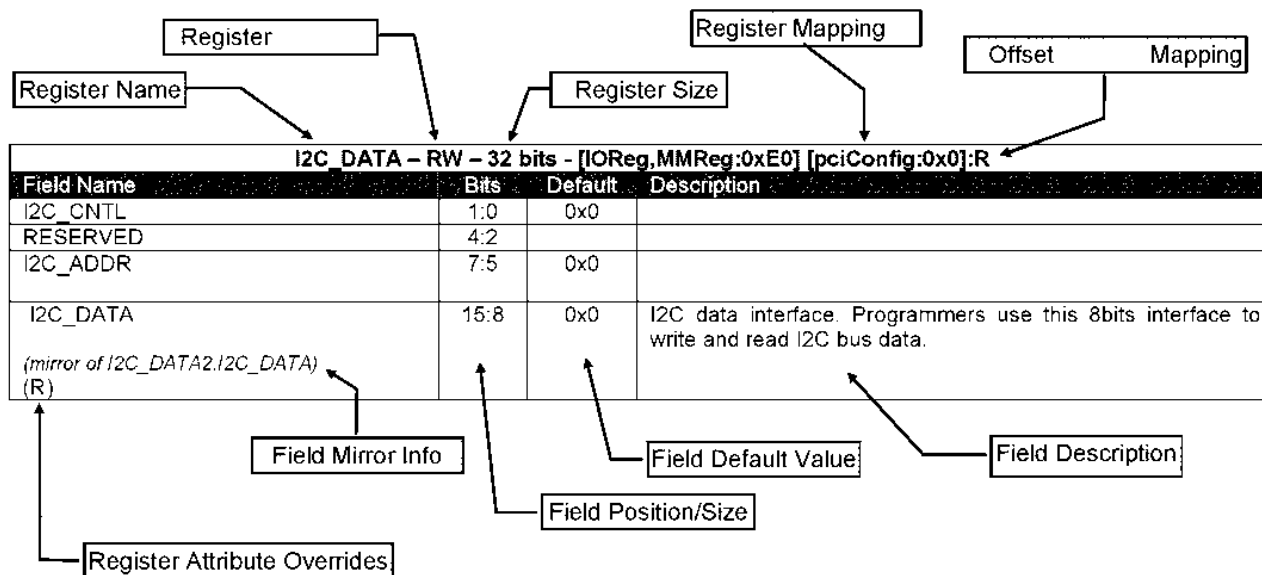
Table 7. Tessellation Engine Modes.

Mode Name	Tessellator Input					Tessellator Output		VGT Output Prim Type	VGT Output (all floats)
	Prim Type (from PG)	Index Memory Size	Two Cycle Input Mode	Cycle 0	Cycle 1	Two Cycle Output Mode	Tess Output (all fixed)		
Line List - Single Pass	2	std	0	2 std indx	--	0	2 std indx 1 coord	Line List	2 indx 1 coord
Tri List - Single Pass	4	std	0	3 std indx	--	1	3 std indx 3 coord	Tri List	3 indx 3 coord
Quad List - Single Pass	13	std	1	3 std indx	1 std indx	1	4 std indx 2 coord	Tri List	4 indx 2 coord
L-Patch - Single Pass	24	std	0	1 std indx	--	0	1 std indx 1 coord	Line List	1 std indx 1 coord
T-Patch - Single Pass	25	std	0	1 std indx	--	1	1 std indx 1 quad id 3 coord	Tri List	1 std indx 1 quad id 3 coord
R-Patch - Single Pass	26	std	0	1 std indx	--	1	1 std indx 1 quad id 2 coord	Tri List	1 std indx 1 quad id 2 coord
Last of Multi-pass HOS Line (non-adaptive)	24	--	0	1 auto-index	--	0	1 auto-index 1 quad id 1 coord	Line List	1 auto 1 quad id 1 coord
Last of Multi-pass HOS Line (adaptive)	24	1 tess factor (float)	0	1 tess factor (float) 1 auto-index	--	0	1 auto-index 1 quad id 1 coord		1 auto 1 quad id 1 coord
Last of Multi-pass HOS Tri (non-adaptive)	25	--	0	1 auto-index	--	1	1 auto-index 1 quad id 3 coord	Tri List	1 auto 1 quad id 3 coord
Last of Multi-pass HOS Tri (adaptive)	25	3 tess factors (float)	1	3 tess factors (float)	1 auto-index	1	1 auto-index 1 quad id 3 coord		1 auto 1 quad id 3 coord
Last of Multi-pass HOS Quad (non-adaptive)	26	--	0	1 auto-index	--	1	1 auto-index 1 quad id 2 coord	Tri List	1 auto 1 quad id 2 coord
Last of Multi-pass HOS Quad (adaptive)	26	4 tess factors (float)	1	3 tess factors (float)	1 tess factor auto-index	1	1 auto-index 1 quad id 2 coord		1 auto 1 quad id 2 coord



6. Register Specification

As seen in Figure 10, the VGT is entirely controlled by the Global Register Bus (GRB). The GRB can write to four main targets within the VGT. They are the draw initiator register, the immediate data register, and the VGT DMA control registers, and the VGT state registers. This section of the spec describes each of these main targets in turn. If this spec conflicts with the "R400 Block File", then the "R400 Block File" should be considered the correct version, because it is tied into the emulator.



Field Explanation:

- Register Name – Name of the register.
- Register Attributes – R:Readable; W:Writable
- Register Mapping –Aperture/Decode the register is mapped to
- [aperName:offset] – single mapping, to one aperture/decode and one offset
- [aperName1, aperName2, ..., aperNameN:offset] – multiple mappings to different apertures/decodes but same offset
- [aperName:startOffset-endOffset] – mapped to an offset range in the same aperture/decode
- Register Mapping Override – R/W attribute of register is override by the preceding mapping.
- Register Size – Size of the register in bits.
- Field Name –Name of fields in the register.
- Field Position/Size – Field position and size.
- Field Default Value – The default value of the field when the chip first loads.
- Field Description –Description of the field.
- Field Mirror Info –If the field is mirrored, this indicates the register and field the specified field is mirrored to.
- Register Attribute Overrides – If the field R/W attributes have been overridden.

Note:

1. A 'RESERVED' field indicates the value for that field is undetermined and must not be relied upon.



6.1 GFX_COPY_STATE

GFX_COPY_STATE - W - 32 bits - GFXDEC0:0x7D0{xe "GFX_COPY_STATE GFXDEC0:0x7D0"}

Field Name	Bits	Default	Description
SRC_STATE_ID	2:0	none	Source State ID

Register write created by CP to copy one entire state context to another. This command affects all state context registers (all GFX registers except VGT_DRAW_INITIATOR, VGT_EVENT_INITIATOR, VGT_IMMED_DATA, VGT_DMA_SIZE, VGT_DMA_BASE, and GFX_COPY_STATE which are really triggers and not storage register). The source state context of the copy is specified in the write data. The destination state context is specified by the GFX decode space into which the write is addressed.

6.2 VGT_DRAW_INITIATOR

This is a write-only register because it is actually the write-port for the Draw Initiator FIFO.

VGT_DRAW_INITIATOR is the register for triggering execution of a draw packet (2D or 3D).

The act of writing this register is a trigger that initiates processing in the VGT. There are 8 addresses for the draw initiator register, but there are not 8 copies of this register in the R400 chip. Writing to a particular address for the draw initiator register causes one of the eight state contexts to be assigned to the "draw trigger". This state context assignment is propagated downstream and used by all the various parts of the chip that are involved in executing this draw trigger. The following table describes the information in the draw initiator register.

The act of writing this register is a trigger that initiates processing in the VGT. The following table describes the information in the draw initiator register.



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VGT_DRAW_INITIATOR - W - 32 bits - GFXDEC0:0x7F0{xe "VGT_DRAW_INITIATOR GFXDEC0:0x7F0"}

Field Name	Bits	Default	Description
PRIM_TYPE	5:0	0x0	Primitive Type (This field is only used in Major mode 0. For Major Mode 1, the prim type specified in the VGT_GRP_PRIM_TYPE register is used.) 0=DI_PT_NONE (does not cause a trigger) 1=DI_PT_POINTLIST 2=DI_PT_LINELIST 3=DI_PT_LINESTRIP 4=DI_PT_TRILIST 5=DI_PT_TRIFAN 6=DI_PT_TRISTRIP 7=DI_PT_TRI_WITH_WFLAGS ² 8=DI_PT_RECTLIST ³ 9=DI_PT_UNUSED_1 10=DI_PT_UNUSED_2 11=DI_PT_UNUSED_3 12=DI_PT_LINELOOP 13=DI_PT_QUADLIST 14=DI_PT_QUADSTRIP 15=DI_PT_POLYGON 16=DI_PT_2D_COPY_RECT_LIST_V0 17=DI_PT_2D_COPY_RECT_LIST_V1 18=DI_PT_2D_COPY_RECT_LIST_V2 19=DI_PT_2D_COPY_RECT_LIST_V3 20=DI_PT_2D_FILL_RECT_LIST 21=DI_PT_2D_LINE_STRIP 22=DI_PT_2D_TRI_STRIP
SOURCE_SELECT	7:6	0x0	Input Source Select. If the Source Select field is set to 'Auto-increment Index' mode and the Primitive Type is set to 'Tri List w/Flags', then the draw initiator is processed as just a regular 'Tri List'. 0=DI_SRC_SEL_DMA VGT 1=DI_SRC_SEL_IMMEDIATE 2=DI_SRC_SEL_AUTO_INDEX 3=DI_SRC_SEL_RESERVED
MAJOR_MODE	10:8	0x0	Major Mode 0=DI_MAJOR_MODE_0 Normal (Implicit) Mode -- applies only to prim types 0-21. Some VGT state registers are ignored (their values implied) in this mode. 1=DI_MAJOR_MODE_1 Explicit Mode -- Configuration completely specified by state registers. 2-7 : Reserved - unused
INDEX_SIZE	11	0x0	Index Size (applicable to prim types 0-15 only). If the Source Select field is set to 'Auto-increment Index' mode, then this field is ignored and the index size is 24-bits (in a 32-bit word) per index. 0=DI_INDEX_SIZE_16_BIT 1=DI_INDEX_SIZE_32_BIT

² Primitive type 7 indicates whether a 16-bit word of wFlags is present in the stream of indices. This primitive type is also known as Rage128 "Type-2" triangles. The 'Flags' word is ignored by the VGT. Only 16 bit indices are supported with this primitive type. See the R300 specification for more information. If the Source Select field is set to 'Auto-increment Index' mode and the Primitive Type is set to 'Tri List w/Flags', then the draw initiator is processed as just a regular 'Tri List'. This behavior is implemented in R400 because it does not make much sense to use 'Auto-increment Index' mode with Primitive Type set to 'Tri List w/Flags'.

³ Primitive type 8 was reserved (not supported) in R300; however, it's R200 meaning has been resurrected for R400.



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VGT_DRAW_INITIATOR - W - 32 bits - GFXDEC0:0x7F0{xe "VGT_DRAW_INITIATOR GFXDEC0:0x7F0"}

Field Name	Bits	Default	Description
NOT_EOP	12	0x0	This bit indicates that this draw initiator should not generate an end-of-packet signal because it will be followed by one or more chained draw initiators. Care must be taken so that this draw initiator is immediately followed, at the hardware interface, by a chained draw initiator. (In other words, chained draw initiators cannot be separated over driver buffer boundaries that can be interrupted. This bit is primarily intended to be set by the CP to improve the processing parallelism of small 2D blits.) 0=normal eop 1=suppress eop
NUM_INDICES	31:16	0x0	This field indicates the number of indices to process for this draw initiator. Note this count is not necessarily the count of the primitives. It is also not the index buffer size in memory.

Draw Initiator

Table 8.State Registers Ignored in VGT Major Mode 0

VGT_OUTPUT_PATH_CNTL
VGT_GROUP_DECR
VGT_GROUP_FIRST_DECR
VGT_GROUP_PRIM_TYPE
VGT_GROUP_VECT_0_CNTL
VGT_GROUP_VECT_0_FMT_CNTL
VGT_GROUP_VECT_1_CNTL
VGT_GROUP_VECT_1_FMT_CNTL
VGT_HOS_CNTL
VGT_HOS_MAX_TESS_LEVEL
VGT_HOS_MIN_TESS_LEVEL
VGT_HOS_REUSE_DEPTH
VGT_PASS_THRU_CNTL



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Table 9.State Settings Implied by Major Mode 0.

Register Name	Field Name	DRAW INITIATOR PRIM TYPE (DL_PT...)											2D COPY RECT LIST V0	2D COPY RECT LIST V1	2D COPY RECT LIST V2	2D COPY RECT LIST V3	2D FILL RECT LIST	2D LINE STRIP	2D TRI STRIP	
		POINT LIST	LINE LIST	LINE STRIP	TRI LIST	TRI FAN	TRI STRIP	TRI WITH WFLAGS	RECT LIST	LINE LOOP	QUAD LIST	QUAD STRIP								POLYGON
VGT_OUTPUT_PATH_CNTL	PATH_SELECT	VTX_REUSE											PASSTHRU							
VGT_GROUP_FIRST_DECR	FIRST_DECR	1	2	2	3	3	3	3	3	2	4	4	3	1	1	1	1	1	1	1
VGT_GROUP_DECR	DECR	1	2	1	3	1	1	3	3	1	4	2	1	1	1	1	1	1	1	1
VGT_GROUP_PRIM_TYPE	PRIM_TYPE	PT	LINE	LINE	TRI	TRI	TRI	TRI	RECT_V0	LINE	QUAD	QUAD	TRI	RECT_V0	RECT_V1	RECT_V2	RECT_V3	RECT_V0	LINE	TRI
	PRIM_ORDER	LIST	LIST	STRIP	LIST	FAN	STRIP	LIST	LIST	LOOP	LIST	STRIP	POLY	LIST	LIST	LIST	LIST	LIST	STRIP	STRIP
VGT_GROUP_VEC_0_CNTL	COMP_X_EN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	COMP_Y_EN	C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	COMP_Z_EN	C	0	0	0	0	0	0	0	C	0	0	0	0	0	0	0	0	0	0
	COMP_W_EN	C	0	0	0	0	0	0	0	C	0	0	0	0	0	0	0	0	0	0
	STRIDE*	1	2	2	3	3	3	3	3	2	4	4	3	2	4	4	2	2	2	2
	SHIFT*	1	2	1	3	1	1	3	3	1	4	2	1	1	1	1	1	1	1	1
VGT_GROUP_VEC_0_FMT_CNTL	X_CONV**	INDX	INDX	INDX	INDX	INDX	INDX	INDX	INDX	INDX	INDX	INDX	INDX	VGT_GRP_SINT_16						
	X_OFFSET*	C	0	0	0	0	0	0	0	C	0	0	0	1	1	1	1	1	1	1
	Y_CONV**	---	INDX	INDX	INDX	INDX	INDX	INDX	INDX	INDX	INDX	INDX	INDX	VGT_GRP_SINT_16						
	Y_OFFSET*	---	1	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0
	Z_CONV**	---	---	---	INDX	INDX	INDX	INDX	INDX	---	INDX	INDX	INDX	---	---	---	---	---	---	---
	Z_OFFSET*	---	---	---	2	2	2	2	2	---	2	2	2	---	---	---	---	---	---	---
	W_CONV**	---	---	---	---	---	---	---	---	---	INDX	INDX	---	---	---	---	---	---	---	---
	W_OFFSET*	---	---	---	---	---	---	---	---	---	3	3	---	---	---	---	---	---	---	---
VGT_GROUP_VEC_1_CNTL	COMP_X_EN							0	0					1			0	1	1	1
	COMP_Y_EN							0	0					1			0	0	0	0
	COMP_Z_EN							0	0					0			0	0	0	0
	COMP_W_EN							0	0					0			0	0	0	0
	STRIDE*							NOT USED	NOT USED					2			NOT USED	2	2	2
	SHIFT*							NOT USED	NOT USED					2			NOT USED	2	2	2
VGT_GROUP_VEC_1_FMT_CNTL	X_CONV													VGT_GRP_SINT_16				UIN*32	UIN*16	UIN*16
	X_OFFSET													1				0	1	1
	Y_CONV													VGT_GRP_SINT_16				---	---	---
	Y_OFFSET													0				---	---	---
	Z_CONV							NOT USED	NOT USED					---			NOT USED	---	---	---
	Z_OFFSET													---			---	---	---	---
	W_CONV													---			---	---	---	---
	W_OFFSET													---			---	---	---	---
VGT_PASS_THRU_CNTL	NONE_YET																			
VGT_HOS_CNTL																				
VGT_HOS_MAX_TESS_LEVEL																				
VGT_HOS_MIN_TESS_LEVEL																				
VGT_HOS_REUSE_DEPTH																				

* If the VGT_DRAW_INITIATOR field INDX_SIZE is set, then these values are doubled for prim types 9 through 15
 ** If the VGT_DRAW_INITIATOR field INDX_SIZE is set, then INDX means VGT_GRP_INDCX_32, otherwise it means VGT_GRP_INDCX_16



6.3 VGT_EVENT_INITIATOR

Event Initiator

VGT_EVENT_INITIATOR - W - 32 bits - GFXDEC0:0x7E4{xe "VGT_EVENT_INITIATOR GFXDEC0:0x7E4"}			
Field Name	Bits	Default	Description
EVENT_TYPE	5:0	0x0	POSSIBLE VALUES: 0 - VS_DEALLOC Vertex Shader Program Deallocate 1 - PS_DEALLOC Pixel Shader Program Deallocate 2 - VS_DONE_TS Vertex Shader Done TimeStamp 3 - PS_DONE_TS Pixel Shader Done TimeStamp 4 - CACHE_FLUSH_TS Cache Flushed TimeStamp -- All prior rendering is flushed to memory Next Context is done being used by the pipe. 5 - CONTEXT_DONE Cache Flushed -- All prior rendering is flushed to memory (No Timestamp is Generated) 7 - VIZQUERY_START Start VizQuery accumulation 8 - VIZQUERY_END Finish VizQuery accumulation 9 - SC_WAIT_WC SC wait for write confirm prior to submitting future pixel vectors 10 - MPASS_PS_CP_REFETCH SC report to CP to refetch buffer for multi-pass pixel shader 11 - MPASS_PS_RST_START SC reset the multi-pass start pixel vector 12 - MPASS_PS_INCR_START SC increment the multi-pass start vector by vectors_per_pass 13 - RST_PIX_CNT SQ reset auto pixel counter AND SC reset multi-pass pixel vector count 14 - RST_VTX_CNT SQ reset auto vertex counter 15 -RESERVED_0x0F Reserved -- available 16 -RESERVED_0x10 Reserved -- available 17 -RESERVED_0x11 Reserved -- available 18 -RESERVED_0x12 Reserved -- available 19 -RESERVED_0x13 Reserved -- available 20 -CACHE_FLUSH_AND_INV_TS_EVENT Same as CACHE_FLUSH_TS with an invalidate 21 -RESERVED_0x15 Reserved -- available 22 -CACHE_FLUSH_AND_INV_EVENT Same as CACHE_FLUSH with an invalidate 23 -PERFCOUNTER_START Start performance counters that are event-enabled 24 -PERFCOUNTER_STOP Stop performance counters that are event-enabled
UNUSED	31:6	0x0	

Event Initiator



6.4 VGT_DMA_BASE

There are two registers associated with the control of the VGT DMA engine. The first register in the pair is the VGT DMA base address register (VGT_DMA_BASE), which specifies the address where the DMA is to start. The second register in the pair is the VGT DMA size register (VGT_DMA_SIZE), which specifies the size of the DMA transfer. VGT_DMA_SIZE must be written as the last register write associated with a particular DMA action, because the act of writing VGT_DMA_SIZE initiates the DMA activity.

For consistency, there are 8 address pairs for the VGT DMA control registers. Writing to a particular pair for the VGT DMA control registers is identical to writing to any other pair of VGT DMA control registers.

The table below shows the fields of the VGT_DMA_BASE. The entire 32 bits of this register can be viewed as the base address of the DMA in bytes because the actual value of bit 0 of the register is ignored and is implied to be a zero bit. This insures that the DMA transfer is be word (16-bit) aligned.

VGT_DMA_BASE - W - 32 bits - GFXDEC0:0x7E8{xe "VGT_DMA_BASE GFXDEC0:0x7E8"}			
Field Name	Bits	Default	Description
BASE_ADDR	31:0	none	VGT DMA Base Address This address must be naturally aligned to a 16-bit word. Therefore, bit 0 of this register must be 0

VGT DMA Base Address

6.5 VGT_DMA_SIZE

This is a write-only register.

There are two registers associated with the control of the VGT DMA engine. The first register in the pair is the VGT DMA base address register (VGT_DMA_BASE), which specifies the address where the DMA is to start. The second register in the pair is the VGT DMA size register (VGT_DMA_SIZE), which specifies the size of the DMA transfer. VGT_DMA_SIZE must be written as the last register write associated with a particular DMA action, because the act of writing VGT_DMA_SIZE initiates the DMA activity.

For consistency, there are 8 address pairs for the VGT DMA control registers. Writing to a particular pair for the VGT DMA control registers is identical to writing to any other pair of VGT DMA control registers.

VGT_DMA_SIZE - W - 32 bits - GFXDEC0:0x7EC{xe "VGT_DMA_SIZE GFXDEC0:0x7EC"}			
Field Name	Bits	Default	Description
NUM_WORDS	23:0	none	VGT DMA Word Count Count of 16-bit words to be fetched by this DMA command. THE ACT OF WRITING THIS REGISTER TO THE HARDWARE QUEUES A VGT DMA OPERATION FOR EXECUTION.
SWAP_MODE	31:30	none	0=VGT_DMA_SWAP_NONE No swap 1=VGT_DMA_SWAP_16_BIT 16-bit swap 0xAABBCCDD -> 0xBBAADDCC 2=VGT_DMA_SWAP_32_BIT 32-bit swap 0xAABBCCDD -> 0xDDCCBBAA 3=VGT_DMA_SWAP_WORD word swap 0xAABBCCDD -> 0xCCDDAABB

VGT DMA Size



6.6 VGT_IMMED_DATA

This is a write-only register.

For consistency, there are 8 addresses for the VGT immediate data register (VGT_IMMED_DATA); however, there are not 8 copies of this register in the R400 chip. Writing to a particular address for the VGT immediate data register is identical to writing to any other address for the VGT immediate data register. Writing to any of the 8 addresses for the VGT immediate data register causes the 32 bit data word to be written in the VGT Immediate Data FIFO in the VGT block.

VGT_IMMED_DATA - W - 32 bits - GFXDEC0:0x7F4{xe "VGT_IMMED_DATA GFXDEC0:0x7F4"}			
Field Name	Bits	Default	Description
DATA	31:0	none	Data written to this address is written into the VGT Immediate Data FIFO.

VGT Immediate Data

6.7 VGT State Block Registers

The VGT state registers adhere to the system standard state register behavior. There are multiple copies of each state register — 8 at the time of this writing). When the VGT block uses a state register value, it determines which copy to use by the state context that is active at that time (or stage in the pipeline).

This is a reference list of the VGT state data fields

- Input Index Stride
- Vertex Reuse Depth

6.7.1 VGT_MAX_VTX_IND

VGT_MAX_VTX_IND - RW - 32 bits - GFXDEC0:0x400{xe "VGT_MAX_VTX_IND GFXDEC0:0x400"}			
Field Name	Bits	Default	Description
MAX_IND	23:0	none	maximum clamp value for index clamp

For components that are that are specified to be indices (see the VGT_GROUP_VECT_0_FMT_CNTL register), this register is the maximum clamp value. Clamping occurs after offsetting and prior to fix->flt conversion.

6.7.2 VGT_MIN_VTX_IND

VGT_MIN_VTX_IND - RW - 32 bits - GFXDEC0:0x404{xe "VGT_MIN_VTX_IND GFXDEC0:0x404"}			
Field Name	Bits	Default	Description
MIN_IND	23:0	none	minimum clamp value for index clamp

For components that are that are specified to be indices (see the VGT_GROUP_VECT_0_FMT_CNTL register), this register is the minimum clamp value. Clamping occurs after offsetting and prior to fix->flt conversion.

6.7.3 VGT_IND_OFFSET

VGT_IND_OFFSET - RW - 32 bits - GFXDEC0:0x408{xe "VGT_IND_OFFSET GFXDEC0:0x408"}			
Field Name	Bits	Default	Description
IND_OFFSET	23:0	none	Index offset value (24-bit adder)

For components that are that are specified to be indices (see the VGT_GROUP_VECT_0_FMT_CNTL register), this register is the offset value. Offsetting occurs prior to clamping and fix->flt conversion.



6.7.4 VGT_OUTPUT_PATH_CNTL

This register selects which backend path will be used by the VGT block.

VGT_OUTPUT_PATH_CNTL - RW - 32 bits - GFXDEC0:0xA10{xe "VGT_OUTPUT_PATH_CNTL GFXDEC0:0xA10"}			
Field Name	Bits	Default	Description
PATH_SELECT	1:0	none	This field indicates the VGT back-end path to be used. 0=VGT_OUTPUTPATH_VTX_REUSE 1=VGT_OUTPUTPATH_TESS_EN 2=VGT_OUTPUTPATH_PASSTHRU

THIS REGISTER IS IGNORED IN MAJOR MODE 0 FOR PRIM TYPES 0 THRU 21 !! This register selects which backend path will be used by the VGT block.

6.7.5 VGT_VERTEX_REUSE_BLOCK_CNTL

This register controls the Vertex Reuse Block within the VGT. This register is relevant only when the VGT_OUTPUT_PATH_CNTL register (or Major Mode 0) specifies the Vertex Reuse Block as the output path for the VGT. The Vertex Reuse Block keeps an ordered list of the 16 most recently issued indices. The vertex reuse depth controls how many of the most recently issued indices to search for a match (starting at the most recently issued index). If a match is found, then that index is NOT reprocessed and that index is NOT entered in the list of the most recently issued indices. If a match is NOT found, then that index is issued to the Sequencer for processing and it is also entered into the top of the list of the most recently issued indices. If the list already has 16 entries, then the oldest entry is discarded.

VGT_VERTEX_REUSE_BLOCK_CNTL - RW - 32 bits - GFXDEC0:0xC58{xe "VGT_VERTEX_REUSE_BLOCK_CNTL GFXDEC0:0xC58"}			
Field Name	Bits	Default	Description
VTX_REUSE_DEPTH	7:0	none	CAM depth used for opportunistic vertex reuse determination. A value of zero completely disables inter-primitive reuse (including strip/fan pattern reuse). For processing triangles, this block MUST be programmed to the vertex width of the parameter cache minus 2 or less. It should be programmed to the maximum legal value for the best performance. For example: in R400 with all four pipes enabled, the width of the parameter cache is 16; therefore this field MUST be programmed to 14 or less and should be programmed to 14. For RV400, the parameter cache width is expected to be 8. For RL400, the parameter cache width is expected to be 4. In general, for processing triangles, the vertex reuse depth should be programmed to $((\text{num_enabled_pipes} * 4) - 2)$

This register controls the behavior of the Vertex Reuse block at the backend of the VGT. This register is relevant only if the VGT_OUTPUT_PATH_CNTL register (or the prim type in Major Mode 0) specifies the Vertex Reuse Block for the VGT backend path.



6.7.6 VGT_HOS_CNTL

Note that the tessellation engine is enabled by selecting the tessellation engine path in the VGT_OUTPUT_PATH_CNTL register as opposed to the single enable bit that was used in previous architectures.

VGT_HOS_CNTL - RW - 32 bits - GFXDEC0:0xA14{xe "VGT_HOS_CNTL GFXDEC0:0xA14"}			
Field Name	Bits	Default	Description
TESS_MODE	1:0	none	Tessellation Mode 0 : Discrete 1 : Continuous 2 : Adaptive

This register controls the behavior of the Tessellation Engine block at the backend of the VGT. This register is relevant only if the VGT_OUTPUT_PATH_CNTL register specifies the Tessellation Engine block for the VGT backend path. Note that the tessellation engine is enabled by selecting the tessellation engine path in the VGT_OUTPUT_PATH_CNTL register as opposed to the single enable bit that was used in previous architectures.

6.7.7 VGT_HOS_MAX_TESS_LEVEL


VGT_HOS_MAX_TESS_LEVEL - RW - 32 bits - GFXDEC0:0xA18{xe "VGT_HOS_MAX_TESS_LEVEL GFXDEC0:0xA18"}			
Field Name	Bits	Default	Description
MAX_TESS	31:0	none	For adaptive tessellation mode, this is the maximum tessellation clamp value. For continuous and discrete tessellation modes, this is the tessellation level. For discrete modes, values in the range (1.0, 14.0) are legal. For non-discrete modes, values in the range (1.0, 15.0) are legal. MAX_TESS must be greater than or equal to MIN_TESS.

For continuous and discrete tessellation modes, this register contains the tessellation level. For adaptive tessellation, this register contains the maximum tessellation level. The adaptive tessellation levels will be clamped less-than or equal to this level by the tessellation engine. In all cases, the format of this register is 32-bit IEEE floating point. This register is relevant only when the VGT_OUT_CNTL register specifies 'Tessellation Engine' in the Path Select field.

6.7.8 VGT_HOS_MIN_TESS_LEVEL

VGT_HOS_MIN_TESS_LEVEL - RW - 32 bits - GFXDEC0:0xA1C{xe "VGT_HOS_MIN_TESS_LEVEL GFXDEC0:0xA1C"}			
Field Name	Bits	Default	Description
MIN_TESS	31:0	0x0	For adaptive tessellation mode, this is the minimum tessellation clamp value. For continuous and discrete tessellation modes, this register is not applicable. For discrete modes values in the range (1.0, 14.0) are legal. For non-discrete modes, values in the range (1.0, 15.0) are legal. MIN_TESS must be less than or equal to MAX_TESS

For continuous and discrete tessellation modes, this register is not applicable. For adaptive tessellation, this register contains the minimum tessellation level. The adaptive tessellation levels will be clamped greater-than or equal to this level by the tessellation engine. The format of this register is 32-bit IEEE floating point. This register is relevant only when the VGT_OUT_CNTL register specifies 'Tessellation Engine' in the Path Select field and the VGT_HOS_CNTL register specifies adaptive tessellation mode.

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6.7.9 VGT_HOS_REUSE_DEPTH

This register tells the tessellation how many of most recently submitted vertices it can reuse. This register is relevant only when the VGT_OUT_CNTL register specifies 'Tessellation Engine' in the Path Select field.


VGT_HOS_REUSE_DEPTH - RW - 32 bits - GFXDEC0:0xA20{xe "VGT_HOS_REUSE_DEPTH GFXDEC0:0xA20"}			
Field Name	Bits	Default	Description
REUSE_DEPTH	7:0	none	

6.7.10 VGT_GROUP_PRIM_TYPE

This register specifies the prim type and index order of the index stream for Major Mode 1.

Please note the following restrictions in the use of this register.

1. The PRIM_ORDER settings of VGT_GRP_FAN, VGT_GRP_LOOP, and VGT_GRP_POLYGON are not permitted if the VGT_OUTPUT_PATH_CNTL register is set to VGT_OUTPATH_PASSTHRU. Implementing these primitive orders correctly would require the VGT Passthru Block to have storage for the worst-case compound-index.
2. If the VGT_OUTPUT_PATH_CNTL register is set to VGT_OUTPATH_PASSTHRU, then the PRIM_TYPE setting of VGT_GRP_3D_QUAD (with a PRIM_ORDER of either VGT_GRP_LIST or VGT_GRP_STRIP) will not necessarily have the correct order for flat shading for either Direct3D or OpenGL. (This restriction does NOT apply to quads that are processed through the Vertex Reuse Block.)
3. If the VGT_OUTPUT_PATH_CNTL register is set to VGT_OUTPATH_PASSTHRU and the PRIM_TYPE field of the VGT_GROUP_PRIM_TYPE register is set to VGT_GRP_3D_QUAD, then each quad primitive will be decomposed into two triangles regardless of the setting of the RETAIN_QUADS field in the VGT_GROUP_PRIM_TYPE register.

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**VGT_GROUP_PRIM_TYPE - RW - 32 bits - GFXDEC0:0xA24{xe "VGT_GROUP_PRIM_TYPE
GFXDEC0:0xA24"}**

Field Name	Bits	Default	Description
PRIM_TYPE	3:0	none	Prim type output by grouper stage of the VGT. 0=VGT_GRP_3D_POINT 1=VGT_GRP_3D_LINE 2=VGT_GRP_3D_TRI 3=VGT_GRP_3D_RECT 4=VGT_GRP_3D_QUAD 5=VGT_GRP_2D_COPY_RECT_V0 6=VGT_GRP_2D_COPY_RECT_V1 7=VGT_GRP_2D_COPY_RECT_V2 8=VGT_GRP_2D_COPY_RECT_V3 9=VGT_GRP_2D_FILL_RECT 10=VGT_GRP_2D_LINE 11=VGT_GRP_2D_TRI 12=VGT_GRP_PRIM_INDEX_LINE 13=VGT_GRP_PRIM_INDEX_TRI 14=VGT_GRP_PRIM_INDEX_QUAD
RETAIN_ORDER	14	none	Resetting this bit to zero causes the Grouper within the VGT to convert strips, fans, loops, and polygons into regular lists in the vgt_grouper block. It also causes the primitive indices to be re-ordered to have the provoking vertex in the correct position. This bit should be set to zero if the VGT_OUTPUT_PATH_CNTL register specifies VGT_OUTPATH_VTX_REUSE or VGT_OUTPATH_TESS_EN and the VGT_DRAW_INITIATOR prim type is between 0 and 15, inclusive, (tri list, tri strip, tri fan, etc...). This bit is implied to be zero for VGT_DRAW_INITIATOR prim types 0 thru 15 if the Major Mode of the VGT_DRAW_INITIATOR is 0. If this bit is set for prim types 0 thru 15, then the primitive index order from the grouper will be retained and the indices will be incorrect for loops, fans, and polygons. Note that if the VGT_DRAW_INITIATOR.MAJOR_MODE is set to MAJOR_MODE_1 and VGT_OUTPUT_PATH_CNTL is set to VGT_OUTPATH_PASSTHRU and the VGT_GROUP_PRIM_TYPE.PRIM_TYPE is set to VGT_GRP_3D_TRI or VGT_GRP_2D_TRI and VGT_GROUP_PRIM_TYPE.PRIM_ORDER is set to VGT_GRP_STRIP, then the passthru block will perform DX/OpenGL index re-ordering for tri-strips. 0=Reorder strip/fan/loop/polygon into lists with correct provoking vertex 1=Retain primitive index order as they appear in the input stream
RETAIN_QUADS	15	none	This bit can only be legally set if the VGT_OUTPUT_PATH_CNTL register specifies the Tessellation Engine and the Major Mode of the VGT_DRAW_INITIATOR is 1. The RETAIN_QUADS bit indicates that quads should be passed intact to the tessellation engine. If this bit is not set, then the quads will be decomposed into triangles. 0=Decompose quads into triangles 1=Retain quads (legal only for tessellation engine)
PRIM_ORDER	18:16	none	Prim order output by grouper stage of the VGT. 0=VGT_GRP_LIST 1=VGT_GRP_STRIP 2=VGT_GRP_FAN 3=VGT_GRP_LOOP 4=VGT_GRP_POLYGON

THIS REGISTER IS IGNORED IN MAJOR MODE 0 FOR PRIM TYPES 0 THRU 21 !! This register contains the prim type output by the grouper stage of the VGT



6.7.11 VGT_GROUP_FIRST_DECR

This register specifies how many indices are consumed by the first "group" in the input stream. This value is used to decrement the index count specified by the VGT_DRAW_INITIATOR.

VGT_GROUP_FIRST_DECR - RW - 32 bits - GFXDEC0:0xA28{xe "VGT_GROUP_FIRST_DECR GFXDEC0:0xA28"}			
Field Name	Bits	Default	Description
FIRST_DECR	3:0	none	Decrement amount for the first group

THIS REGISTER IS IGNORED IN MAJOR MODE 0 FOR PRIM TYPES 0 THRU 21 !! This register contains the amount by which the draw initiator index count is decremented for the first group taken from the input stream.

6.7.12 VGT_GROUP_DECR

This register specifies how many indices are consumed by the each "group" in the input stream except for the first group. This value is used to decrement the index count specified by the VGT_DRAW_INITIATOR.

VGT_GROUP_DECR - RW - 32 bits - GFXDEC0:0xA2C{xe "VGT_GROUP_DECR GFXDEC0:0xA2C"}			
Field Name	Bits	Default	Description
DECR	3:0	none	Decrement amount for groups except the first

THIS REGISTER IS IGNORED IN MAJOR MODE 0 FOR PRIM TYPES 0 THRU 21 !! This register contains the amount by which the draw initiator index count is decremented for all groups taken from the input stream except for the first group.

6.7.13 VGT_GROUP_VECT_0_CNTL

This register controls how vector 0 of the each group is extracted from the stream. The component enable bits (COMP_X_EN) indicate which components will be output for vector 0 of a group. At least one component must be enabled for vector 0. The stride indicates how many contiguous 16-bit words of the input stream must be present in the shift register to extract vector 0. The shift indicates how many 16-bit words will be shifted out of the shift register after vector 0 has been extracted.



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**VGT_GROUP_VECT_0_CNTL - RW - 32 bits - GFXDEC0:0xA30{xe "VGT_GROUP_VECT_0_CNTL
GFXDEC0:0xA30"}**

Field Name	Bits	Default	Description
COMP_X_EN	0	none	Indicates that component X will be output from the grouper for vector 0 0=disable 1=enable
COMP_Y_EN	1	none	Indicates that component Y will be output from the grouper for vector 0 0=disable 1=enable
COMP_Z_EN	2	none	Indicates that component Z will be output from the grouper for vector 0 0=disable 1=enable
COMP_W_EN	3	none	Indicates that component W will be output from the grouper for vector 0 0=disable 1=enable
STRIDE	15:8	none	The stride of vector 0 data in the input stream (in 16-bit words). Zero is NOT a legal value for an active vector. See the programming guidelines for the situation in which a vector uses no data from the shifter.
SHIFT	23:16	none	The amount to shift the input stream after extracting vector 0 (in 16-bit words). This field must be less than or equal to the STRIDE field for proper shifter operation.

THIS REGISTER IS IGNORED IN MAJOR MODE 0 FOR PRIM TYPES 0 THRU 21 !! This register indicates, with bits flags, which components are relevant for vector 0 of a group. At least one component of vector 0 must be indicated. This register also contains the stride of vector 0 (in 16-bit words) in the input stream and the amount to shift the input stream (in 16-bit words) after extracting the vector.


6.7.14 VGT_GROUP_VECT_1_CNTL

This register controls how vector 1 of the each group is extracted from the stream. The component enable bits (COMP_X_EN) indicate which components will be output for vector 1 of a group. The stride indicates how many contiguous 16-bit words of the input stream must be present in the shift register to extract vector 1. The shift indicates how many 16-bit words will be shifted out of the shift register after vector 1 has been extracted.

**VGT_GROUP_VECT_1_CNTL - RW - 32 bits - GFXDEC0:0xA34{xe "VGT_GROUP_VECT_1_CNTL
GFXDEC0:0xA34"}**

Field Name	Bits	Default	Description
COMP_X_EN	0	none	0=disable 1=enable
COMP_Y_EN	1	none	0=disable 1=enable
COMP_Z_EN	2	none	0=disable 1=enable
COMP_W_EN	3	none	0=disable 1=enable
STRIDE	15:8	none	
SHIFT	23:16	none	

THIS REGISTER IS IGNORED IN MAJOR MODE 0 FOR PRIM TYPES 0 THRU 21 !! This register is identical to VGT_GROUP_VECT_0_CNTL except that it applies to vector 1 of the group instead of vector 0. Also, vector 0 is required to have at least one component set; however, vector 1 may have none set.

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6.7.15 VGT_GROUP_VECT_0_FMT_CNTL

This register controls how each enabled component of vector 0 of each group is extracted from the stream. If a component is not enabled in the VGT_GROUP_VECT_0_CNTL register, then the settings for that component are ignored. If a component conversion is set to VGT_GRP_INDEX_16 or VGT_GRP_INDEX_32, then that component is treated as an index. It will be clamped to be within the min and max index values (see the VGT_MAX_VTX_INDX and the VGT_MIN_VTX_INDX registers). It will also be offset with the index offset value (see the VGT_INDX_OFFSET register). If the conversion is set to VGT_GRP_INDEX_32, then the upper byte of the 32-bit value will be masked to zeros prior to clamping, offsetting, and fix-to-float conversion. The component conversion for each component is passed to the Output Block of the VGT where it is used to determine the appropriate fix-to-float conversion for the particular component.

The offset field in the VGT_GROUP_VECT_0_FMT_CNTL register specifies where the component should be extracted from the shift register. This specification allows components to be re-ordered with vector 0; however, they cannot be re-order between vector 0 and vector 1, nor can they be re-ordered between groups.



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VGT_GROUP_VECT_0_FMT_CNTL - RW - 32 bits - GFXDEC0:0xA38{xe "VGT_GROUP_VECT_0_FMT_CNTL GFXDEC0:0xA38"}

Field Name	Bits	Default	Description
X_CONV	3:0	none	X Component Determination. 0=VGT_GRP_INDEX_16 16 bits from stream with index offset and clamp 1=VGT_GRP_INDEX_32 32 bits from stream with index offset and clamp 2=VGT_GRP_UINT_16 16 bits from stream as unsigned int 3=VGT_GRP_UINT_32 32 bits from stream as unsigned int 4=VGT_GRP_SINT_16 16 bits from stream as signed int 5=VGT_GRP_SINT_32 32 bits from stream as signed int 6=VGT_GRP_FLOAT_32 32 bits from stream as float 7=VGT_GRP_AUTO_PRIM 24 bits from auto primitive counter 8=VGT_GRP_FIX_1_23_TO_FLOAT 24 bit barycentric value from tessellation engine
X_OFFSET	7:4	none	X Component Offset. This field is the offset, in 16-bit words, of the X component in the input cycle.
Y_CONV	11:8	none	Y Component Determination. See the X component determination field for description. 0=VGT_GRP_INDEX_16 16 bits from stream with index offset and clamp 1=VGT_GRP_INDEX_32 32 bits from stream with index offset and clamp 2=VGT_GRP_UINT_16 16 bits from stream as unsigned int 3=VGT_GRP_UINT_32 32 bits from stream as unsigned int 4=VGT_GRP_SINT_16 16 bits from stream as signed int 5=VGT_GRP_SINT_32 32 bits from stream as signed int 6=VGT_GRP_FLOAT_32 32 bits from stream as float 7=VGT_GRP_AUTO_PRIM 24 bits from auto primitive counter 8=VGT_GRP_FIX_1_23_TO_FLOAT 24 bit barycentric value from tessellation engine
Y_OFFSET	15:12	none	Y Component Offset. This field is the offset, in 16-bit words, of the Y component in the input cycle.



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VGT_GROUP_VECT_0_FMT_CNTL - RW - 32 bits - GFXDEC0:0xA38{xe "VGT_GROUP_VECT_0_FMT_CNTL GFXDEC0:0xA38"}

Field Name	Bits	Default	Description
Z_CONV	19:16	none	Z Component Determination. See the X component determination field for description. 0=VGT_GRP_INDEX_16 16 bits from stream with index offset and clamp 1=VGT_GRP_INDEX_32 32 bits from stream with index offset and clamp 2=VGT_GRP_UINT_16 16 bits from stream as unsigned int 3=VGT_GRP_UINT_32 32 bits from stream as unsigned int 4=VGT_GRP_SINT_16 16 bits from stream as signed int 5=VGT_GRP_SINT_32 32 bits from stream as signed int 6=VGT_GRP_FLOAT_32 32 bits from stream as float 7=VGT_GRP_AUTO_PRIM 24 bits from auto primitive counter 8=VGT_GRP_FIX_1_23_TO_FLOAT 24 bit barycentric value from tessellation engine
Z_OFFSET	23:20	none	Z Component Offset. This field is the offset, in 16-bit words, of the Z component in the input cycle.
W_CONV	27:24	none	W Component Determination. See the X component determination field for description. 0=VGT_GRP_INDEX_16 16 bits from stream with index offset and clamp 1=VGT_GRP_INDEX_32 32 bits from stream with index offset and clamp 2=VGT_GRP_UINT_16 16 bits from stream as unsigned int 3=VGT_GRP_UINT_32 32 bits from stream as unsigned int 4=VGT_GRP_SINT_16 16 bits from stream as signed int 5=VGT_GRP_SINT_32 32 bits from stream as signed int 6=VGT_GRP_FLOAT_32 32 bits from stream as float 7=VGT_GRP_AUTO_PRIM 24 bits from auto primitive counter 8=VGT_GRP_FIX_1_23_TO_FLOAT 24 bit barycentric value from tessellation engine
W_OFFSET	31:28	none	W Component Offset. This field is the offset, in 16-bit words, of the Z component in the input cycle.

THIS REGISTER IS IGNORED IN MAJOR MODE 0 FOR PRIM TYPES 0 THRU 21 !! This register indicates how the value each component of vector 0 will be determined. If the VGT_GROUP_VECT_0_FMT_CNTL register indicates that a particular component is not selected for output from the grouper, then that component's format control fields are ignored.

6.7.16 VGT_GROUP_VECT_1_FMT_CNTL

See VGT_GROUP_VECT_0_FMT_CNTL for a description of this register.



VGT_GROUP_VECT_1_FMT_CNTL - RW - 32 bits - GFXDEC0:0xA3C{xe "VGT_GROUP_VECT_1_FMT_CNTL GFXDEC0:0xA3C"}

Field Name	Bits	Default	Description
X_CONV	3:0	none	
X_OFFSET	7:4	none	
Y_CONV	11:8	none	
Y_OFFSET	15:12	none	
Z_CONV	19:16	none	
Z_OFFSET	23:20	none	
W_CONV	27:24	none	
W_OFFSET	31:28	none	

THIS REGISTER IS IGNORED IN MAJOR MODE 0 FOR PRIM TYPES 0 THRU 21 !! This register is identical to VGT_GROUP_VECT_0_FMT_CNTL except that it controls the formatting of output vector 1 instead of output vector 0.

6.7.17 VGT_OUT_DEALLOC_CNTL

This register controls, within a process vector, when the previous process vector is de-allocated. Assume that the DEALLOC_SLOT field of this register is set to 15, then the "deallocate" signal will be sent to the clipper (see the VGT_PA_p interface, section 2.2.2) with the primitive that causes the 16th (because the slot number is zero-based) index to be issued to the sequencer.

VGT_OUT_DEALLOC_CNTL - RW - 32 bits - GFXDEC0:0xC5C{xe "VGT_OUT_DEALLOC_CNTL GFXDEC0:0xC5C"}

Field Name	Bits	Default	Description
DEALLOC_DIST	6:0	none	Distance (in indices) which the vertex vector slot assignment leads the deallocation. This field should typically be set to (num_enabled_pipes * 4).

This register controls, within a process vector, when the previous process vector is de-allocated.

6.7.18 VGT_MULTI_PRIM_IB_RESET_IND

This register specifies the 24-bit index value used to reset the primitive order (strip/fan/polygon) for the "Multi-primitive Index Buffer Reset" functionality. See section 4.3.2 for more information on the functionality of this register.

VGT_MULTI_PRIM_IB_RESET_IND - RW - 32 bits - GFXDEC0:0x40C{xe "VGT_MULTI_PRIM_IB_RESET_IND GFXDEC0:0x40C"}

Field Name	Bits	Default	Description
RESET_IND	23:0	none	If this value matches an index in the IB, a new primitive set is started.

This register defines the index which resets primitive sets when MULTI_PRIM_IB is enabled.

6.7.19 VGT_ENHANCE

This is a multi-context GFX register.

VGT_ENHANCE - RW - 32 bits - GFXDEC0:0xA50{xe "VGT_ENHANCE GFXDEC0:0xA50"}

Field Name	Bits	Default	Description
MISC	15:0	none	Misc bit

Used for Late Additions of Control Bits



6.7.20 VGT_VTX_VECT_EJECT_REG

This register controls logic that prevents a possible deadlock scenario within the VGT. The deadlock possibly arises if the index stream has such extreme reuse that the primitive FIFO between the VGT and the PA (in the PA) fills up before the VGT can complete a vertex vector and issue it to the SQ for processing. In this scenario, the PA cannot read entries out of the primitive FIFO because it does not have the vertex shader results required for processing the primitive. The VGT cannot fill up a vertex vector for processing because the primitive FIFO between the VGT and the PA is full and the VGT cannot continue processing. This register forces the submission (the ejection) of a vertex vector to the SQ for processing when the indicated number of primitives has been sent to the PA without completing a vertex vector. This register is relevant only when the VGT_OUTPUT_PATH_CNTL register (or Major Mode 0) specifies the Vertex Reuse Block as the output path for the VGT, because the extreme level of reuse necessary of deadlock is only possible when using the "vertex reuse block"

The counter in the VGT that tracks this scenario is reset every time a vertex vector is submitted to the SQ for processing. This register auto-initialized to 127 (0x7f) on hard reset. This value should typically be set to roughly two times the vertex vector size (based on the assumption that even the best meshes will approach an average vertex reuse of 2. If this register is set close to (within about 5) or greater than the depth of the primitive FIFO between the VGT and the PA, then a deadlock scenario is possible (and may occur depending on actual reuse).

This register can significantly reduce vertex processing performance if it is set too low.

VGT_VTX_VECT_EJECT_REG - RW - 32 bits - PADEC:0xB0{xe "VGT_VTX_VECT_EJECT_REG PADEC:0xB0"}			
Field Name	Bits	Default	Description
PRIM_COUNT	9:0	0x7f	This is the count of primitives allowed to pass during the assembly of a single vertex vector.

This register defines the number of primitives that are allowed to pass during the assembly of a single vertex vector. After this number of primitives have passed, the vertex vector is submitted to the shaders for processing even if it is not full.

6.7.21 VGT_DMA_DATA_FIFO_DEPTH

VGT_DMA_DATA_FIFO_DEPTH - RW - 32 bits - PADEC:0xB4{xe "VGT_DMA_DATA_FIFO_DEPTH PADEC:0xB4"}			
Field Name	Bits	Default	Description
DMA_DATA_FIFO_DEPTH	8:0	0x100	DMA data fifo depth in 128-bit words. THIS VALUE MUST BE EVEN.

The DMA data fifo can be made artificially smaller to simulate reduced configurations. THE DEPTH SPECIFIED IN THIS REGISTER MUST BE EVEN. For normal R400 operation, this depth should be (and defaults to) 256.

6.7.22 VGT_DMA_REQ_FIFO_DEPTH

VGT_DMA_REQ_FIFO_DEPTH - RW - 32 bits - PADEC:0xB8{xe "VGT_DMA_REQ_FIFO_DEPTH PADEC:0xB8"}			
Field Name	Bits	Default	Description
DMA_REQ_FIFO_DEPTH	5:0	0x20	DMA request fifo depth. (Max is 32 words)

The DMA request fifo can be made artificially smaller to simulate reduced configurations. For normal R400 operation, this depth should be (and defaults to) 32.



6.7.23 VGT_DRAW_INIT_FIFO_DEPTH

VGT_DRAW_INIT_FIFO_DEPTH - RW - 32 bits - PADEC:0xBC{xe "VGT_DRAW_INIT_FIFO_DEPTH PADEC:0xBC"}

Field Name	Bits	Default	Description
DRAW_INIT_FIFO_DEPTH	5:0	0x20	draw/event initiator fifo depth. (Max is 32 words)

The draw/event initiator request fifo can be made artificially smaller to simulate reduced configurations. For normal R400 operation, this depth should be (and defaults to) 32.

6.7.24 VGT_LAST_COPY_STATE

VGT_LAST_COPY_STATE - R - 32 bits - PADEC:0xC0{xe "VGT_LAST_COPY_STATE PADEC:0xC0"}

Field Name	Bits	Default	Description
SRC_STATE_ID	2:0	none	Source context from last GFX_COPY_STATE command.
DST_STATE_ID	18:16	none	Destination context from last GFX_COPY_STATE command.

This register retains the data from the last GFX_COPY_STATE command.



6.7.25 VGT_DEBUG_CNTL

VGT_DEBUG_CNTL - RW - 32 bits - PADEC:0xE0{xe "VGT_DEBUG_CNTL PADEC:\:0xE0"}			
Field Name	Bits	Default	Description
VGT_DEBUG_INDX	4:0	none	Selects which 32-bit Debug register to read

VGT Debug Control Select Register

6.7.26 VGT_DEBUG_DATA

VGT_DEBUG_DATA - R - 32 bits - PADEC:0xE4{xe "VGT_DEBUG_DATA PADEC:\:0xE4"}			
Field Name	Bits	Default	Description
DATA	31:0	none	Debug Data - See Per Indx Description

VGT Debug Data Read Register

6.7.26.1 VGT_DEBUG_REG0

VGT_DEBUG_REG0 - R - 32 bits - VGTDEBUGIND:0x0{xe "VGT_DEBUG_REG0 VGTDEBUGIND:\:0x0"}			
Field Name	Bits	Default	Description
VGT_RBBM_busy	0	none	
VGT_RBBM_no_dma_busy	1	none	
rbbm_skid_fifo_busy_out	2	none	
vgt_busy	3	none	
vgt_busy_extended	4	none	
vgt_no_dma_busy	5	none	
vgt_no_dma_busy_extended	6	none	
rbiu_busy	7	none	
rbiu_dma_request_busy	8	none	
dma_busy	9	none	
grp_busy	10	none	
grp_backend_busy	11	none	
out_busy	12	none	
dma_request_busy	13	none	
vr_grp_busy	14	none	
pt_grp_busy	15	none	
te_grp_busy	16	none	

VGT Indx 0 Debug Register Definitions



6.7.26.2 VGT_DEBUG_REG1

VGT_DEBUG_REG1 - R - 32 bits - VGTDEBUGIND:0x1{xe "VGT_DEBUG_REG1 VGTDEBUGIND\0x1"}			
Field Name	Bits	Default	Description
RBBM_we	0	none	
VGT_RBBM_nrtrtr	1	none	
VGT_SQ_send	2	none	
SQ_VGT_rtr	3	none	
VGT_PA_clip_v_send	4	none	
PA_VGT_clip_v_rtr	5	none	
VGT_PA_clip_p_send	6	none	
PA_VGT_clip_p_rtr	7	none	
VGT_PA_clip_s_send	8	none	
PA_VGT_clip_s_rtr	9	none	
VGT_MH_send	10	none	
MH_VGT_rtr	11	none	
rbiu_grp_di_valid	12	none	
grp_rbiu_di_read	13	none	
dma_grp_valid	14	none	
grp_dma_read	15	none	
grp_vr_valid	16	none	
vr_grp_read	17	none	
grp_pt_valid	18	none	
pt_grp_read	19	none	
grp_te_valid	20	none	
te_grp_read	21	none	
vr_out_indx_valid	22	none	
out_vr_indx_read	23	none	
vr_out_prim_valid	24	none	
out_vr_prim_read	25	none	
pt_out_indx_valid	26	none	
out_pt_data_read	27	none	
pt_out_prim_valid	28	none	
out_pt_prim_read	29	none	
te_out_data_valid	30	none	
out_te_data_read	31	none	

VGT Indx 1 Debug Register Definitions

6.7.26.3 VGT_DEBUG_REG2

VGT_DEBUG_REG2 - R - 32 bits - VGTDEBUGIND:0x2{xe "VGT_DEBUG_REG2 VGTDEBUGIND\0x2"}			
Field Name	Bits	Default	Description
te_out_prim_valid	0	none	
out_te_prim_read	1	none	

6.7.26.4 VGT_DEBUG_REG3

VGT_DEBUG_REG3 - R - 32 bits - VGTDEBUGIND:0x3{xe "VGT_DEBUG_REG3 VGTDEBUGIND\0x3"}			
Field Name	Bits	Default	Description
cg_blk_gated_clk_override	0	none	
regclk_active	1	none	
reg_clk_en	2	none	
reg_fifos_clk_en	3	none	
vgt_clk_en	4	none	



6.7.26.8 VGT_DEBUG_REG9

VGT_DEBUG_REG9 - R - 32 bits - VGTDEBUGIND:0x9{xe "VGT_DEBUG_REG9 VGTDEBUGIND\0x9"}			
Field Name	Bits	Default	Description
next_stride_q	3:0	none	
next_stride_d	7:4	none	
current_shift_q	11:8	none	
current_shift_d	15:12	none	
current_stride_q	19:16	none	
current_stride_d	23:20	none	

VGT Indx 9 Debug Register Definitions -- VGT GROUPEr sub-block shift parameters

6.7.26.9 VGT_DEBUG_REG10

VGT_DEBUG_REG10 - R - 32 bits - VGTDEBUGIND:0xA{xe "VGT_DEBUG_REG10 VGTDEBUGIND\0xA"}			
Field Name	Bits	Default	Description
indx_side_fifo_full	0	none	
prim_side_indx_valid	1	none	
null_terminate_vtx_vector	2	none	
prim_end_of_vtx_vect_flags	5:3	none	
alloc_counter_q	8:6	none	
curr_slot_in_vtx_vect_q	14:9	none	
int_vtx_counter_q	20:15	none	
curr_dealloc_distance_q	27:21	none	
new_packet_q	28	none	
new_allocate_q	29	none	
num_new_unique_rel_indx	31:30	none	

VGT Indx 10 Debug Register Definitions -- VGT OUTPUT sub-block misc control



6.7.27 VGT_CNTL_STATUS

VGT_CNTL_STATUS - R - 32 bits - PADEC:0xF0{xe "VGT_CNTL_STATUS PADEC:\0xF0"}			
Field Name	Bits	Default	Description
VGT_OUT_IDX_BUSY	0	none	If set, the Output Index block within the VGT is busy
VGT_OUT_BUSY	1	none	If set, the Output block within the VGT is busy
VGT_PT_BUSY	2	none	If set, the Pass-thru block within the VGT is busy
VGT_TE_BUSY	3	none	If set, the Tessellation Engine block within the VGT is busy
VGT_VR_BUSY	4	none	If set, the Vertex Reuse Block within the VGT is busy
VGT_GRP_BUSY	5	none	If set, the Grouper Block within the VGT is busy
VGT_DMA_REQ_BUSY	6	none	If set, the VGT DMA is busy requesting
VGT_DMA_BUSY	7	none	If set, the VGT DMA is busy
VGT_BUSY	8	none	If set, VGT is Busy

Status Bits

VGT_PERFCOUNTER0_SELECT - RW - 32 bits - PADEC:0x120{xe "VGT_PERFCOUNTER0_SELECT PADEC:\0x120"}			
Field Name	Bits	Default	Description
PERF_SEL	7:0	none	Performance Counter Select

Generic Perf Register

VGT_PERFCOUNTER1_SELECT - RW - 32 bits - PADEC:0x124{xe "VGT_PERFCOUNTER1_SELECT PADEC:\0x124"}			
Field Name	Bits	Default	Description
PERF_SEL	7:0	none	Performance Counter Select

Generic Perf Register

VGT_PERFCOUNTER2_SELECT - RW - 32 bits - PADEC:0x128{xe "VGT_PERFCOUNTER2_SELECT PADEC:\0x128"}			
Field Name	Bits	Default	Description
PERF_SEL	7:0	none	Performance Counter Select

Generic Perf Register

VGT_PERFCOUNTER3_SELECT - RW - 32 bits - PADEC:0x12C{xe "VGT_PERFCOUNTER3_SELECT PADEC:\0x12C"}			
Field Name	Bits	Default	Description
PERF_SEL	7:0	none	Performance Counter Select

Generic Perf Register



ORIGINATE DATE
2 November, 2001

EDIT DATE
[date \@ "d MMMM, yyyy"]

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VGT_PERFCOUNTER0_LOW - RW - 32 bits - PADEC:0x130{xe "VGT_PERFCOUNTER0_LOW PADEC:0x130"}

Field Name	Bits	Default	Description
PERF_COUNT (R)	31:0	none	Lower 32 bits of 48 bit counter value

Performance Counter Value

VGT_PERFCOUNTER0_HI - RW - 32 bits - PADEC:0x134{xe "VGT_PERFCOUNTER0_HI PADEC:0x134"}

Field Name	Bits	Default	Description
PERF_COUNT (R)	15:0	none	Upper 16 bits of 48 bit counter value

Performance Counter Value

VGT_PERFCOUNTER1_LOW - RW - 32 bits - PADEC:0x138{xe "VGT_PERFCOUNTER1_LOW PADEC:0x138"}

Field Name	Bits	Default	Description
PERF_COUNT (R)	31:0	none	Lower 32 bits of 48 bit counter value

Performance Counter Value

VGT_PERFCOUNTER1_HI - RW - 32 bits - PADEC:0x13C{xe "VGT_PERFCOUNTER1_HI PADEC:0x13C"}

Field Name	Bits	Default	Description
PERF_COUNT (R)	15:0	none	Upper 16 bits of 48 bit counter value

Performance Counter Value

VGT_PERFCOUNTER2_LOW - RW - 32 bits - PADEC:0x140{xe "VGT_PERFCOUNTER2_LOW PADEC:0x140"}

Field Name	Bits	Default	Description
PERF_COUNT (R)	31:0	none	Lower 32 bits of 48 bit counter value

Performance Counter Value

VGT_PERFCOUNTER2_HI - RW - 32 bits - PADEC:0x144{xe "VGT_PERFCOUNTER2_HI PADEC:0x144"}

Field Name	Bits	Default	Description
PERF_COUNT (R)	15:0	none	Upper 16 bits of 48 bit counter value

Performance Counter Value

VGT_PERFCOUNTER3_LOW - RW - 32 bits - PADEC:0x148{xe "VGT_PERFCOUNTER3_LOW PADEC:0x148"}

Field Name	Bits	Default	Description
PERF_COUNT (R)	31:0	none	Lower 32 bits of 48 bit counter value


Performance Counter Value

VGT_PERFCOUNTER3_HI - RW - 32 bits - PADEC:0x14C{xe "VGT_PERFCOUNTER3_HI PADEC:0x14C"}

Field Name	Bits	Default	Description
PERF_COUNT (R)	15:0	none	Upper 16 bits of 48 bit counter value

Performance Counter Value

7. Performance/Debug

	ORIGINATE DATE 2 November, 2001	EDIT DATE [date \@ "d MMMM, year"]	DOCUMENT-REV. NUM. R400 Vertex Grouper Tessellator (VGT)	PAGE 68 of 69
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8. Test Plan

Need tests to activate RBBM skew limiter for DMA request writes.

9. Physical Design

10. Area Estimate

Information: Updating design information... (UID-85)

```
*****
Report : area
Design : vgt
Version: 2001.08-SP1
Date   : Fri Oct 11 00:38:07 2002
*****
```

Library(s) Used:

```
    art13wod (File:
/proj/atechlib/TSMCLIBS/art013tsmc_LVOD/released.crayola/synopsys/0108-1/art13wod.db)
    vgt_virage_lib (File:
/proj/crayola/devel_hartogs/parts_lib/syn/gfx/vgt/vgt_max.db)
    ATI_SDFFnSDFFN_w (File:
/proj/atechlib/TSMCLIBS/art013tsmc_LVOD/released.crayola/synopsys/0108-
1/ATI_SDFFnSDFFN_w.db)
```

```
Number of ports:          513
Number of nets:           53497
Number of cells:          48699
Number of references:     412
```

Virage STAR two port memories

```
-----
8x32 12563 um^2
8x109 28788 um^2
32x36 21481 um^2
32x57 28586 um^2
128x8 19304 um^2
256x64 (qty 2 - 128520 um^2 each) 257041 um^2
-----
```

Total 1120000 um^2

11. Performance issues



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This record has been provided in native format.

R-COUPLING

- 100 > Vref = 0.70xVcdr, both on y inputs, or copy of falling edges
- 10 > Vref = 0.50xVcdr, or normal edges
- 0+ > Vref = 0.42xVcdr, or min. copy of rising edges
- 00 > Vref = 0.25xVcdr, both on y inputs, or copy of rising edges

RECOUPLING

XC

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 X5
 X6
 X7
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 X11
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 X100

XC

XC

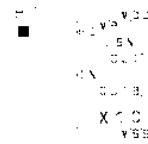
XC

V P ■ ■ V D D



■ V S S

V P ■ ■ V D D



■ V S S

V P ■ ■ V D D



■ V S S

V P ■ ■ V D D



■ V S S

V P ■ ■ V D D

Schematic

Rev

Project

For

Date

Engineer

MEMVIBU

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0.13UM TSMC I/O Cells

ATI Technologies Inc.

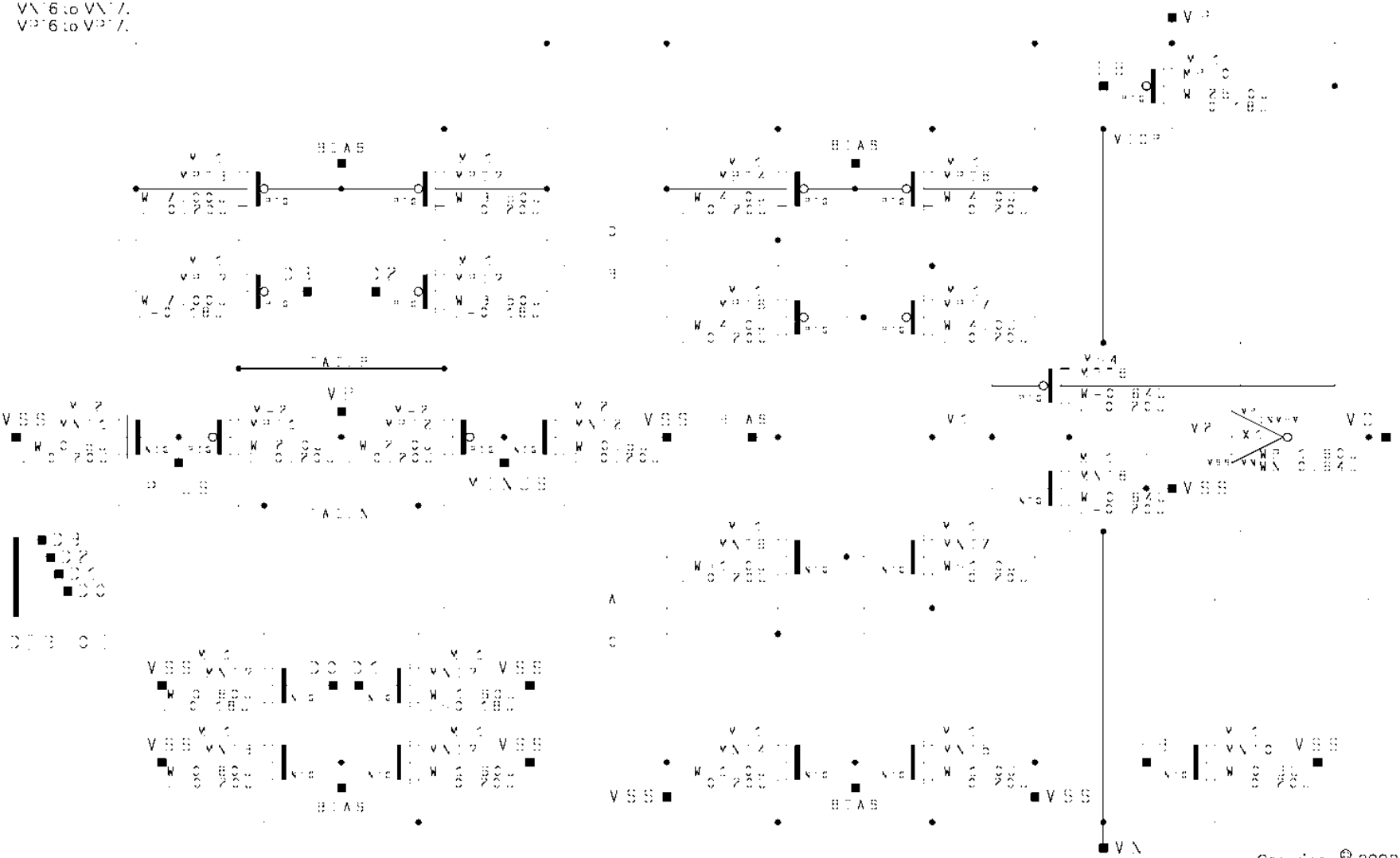
11-28-2003 2:24

Joe Nolan

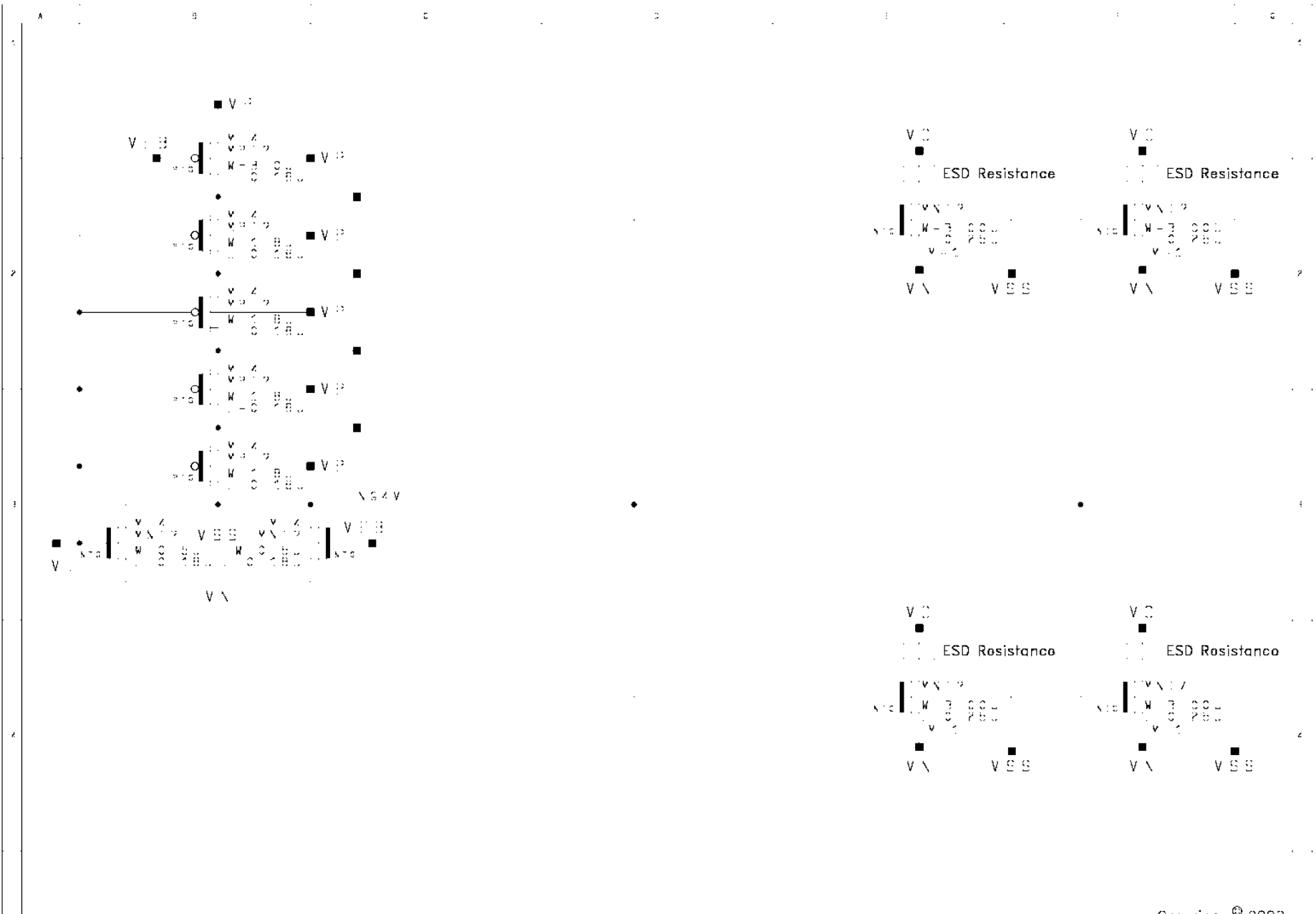
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V1's to V12.
 V13 and V14 are a little more than minimum.
 Please match and common center'd the following:
 V11 to V12.
 V13 to V14 to V15.
 V16 to V17 to V18.
 V19 to V20.
 V21 to V22.



Schematic	Rev	Project	For	Date	Engineer	Copyright © 2002
AV1918	1.0	0.13UM TSMC I/O Cells	ATI Technologies Inc.	01-18-2003 23:28	Joe Nolan	bASICs Engineering



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Rev

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For

Date

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NDS 64V

RV1.0

0.13UM TSMC I/O Cells

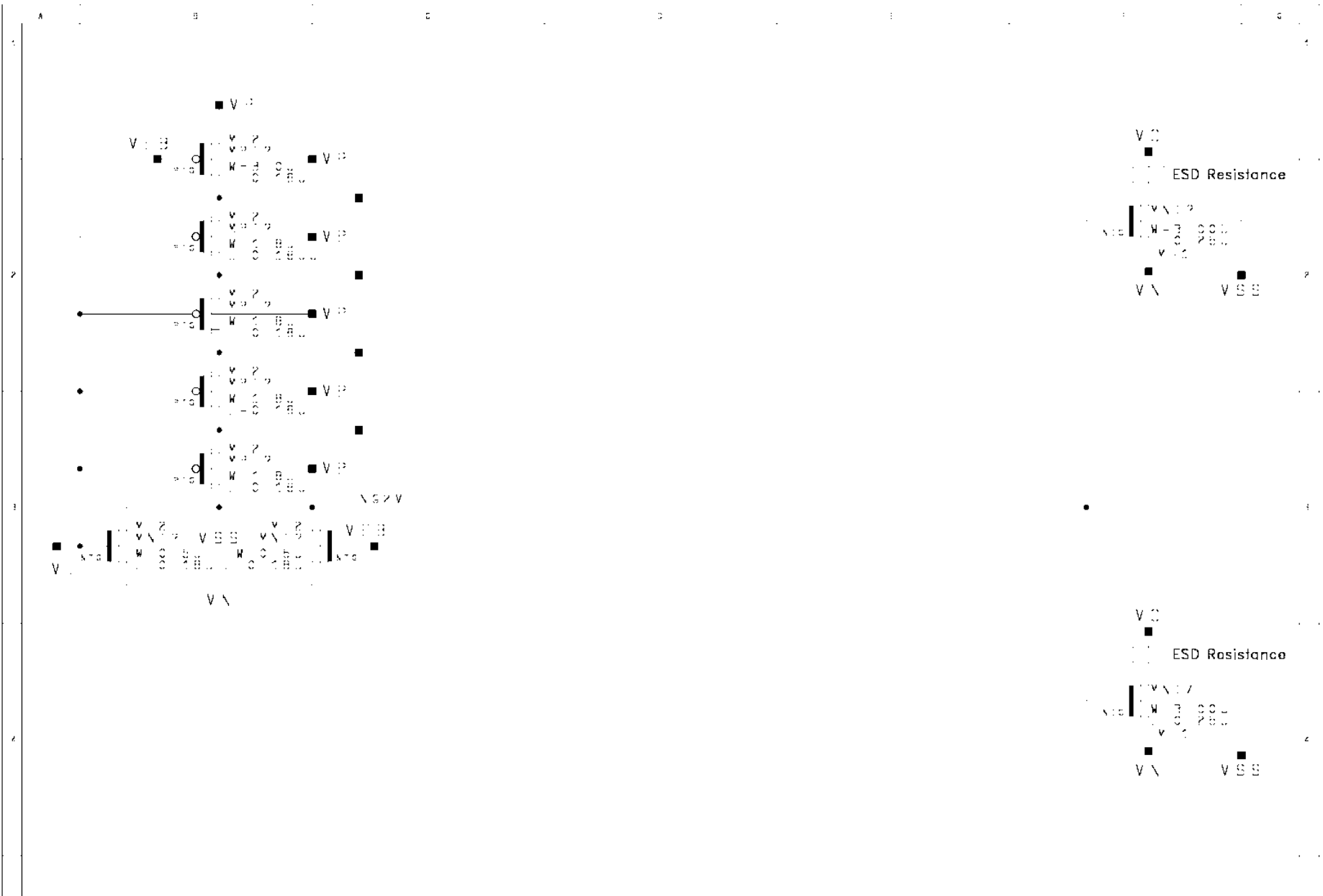
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1998-2003-21-87

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NDS G2V

RV1.0

0.13UM TSMC I/O Cells

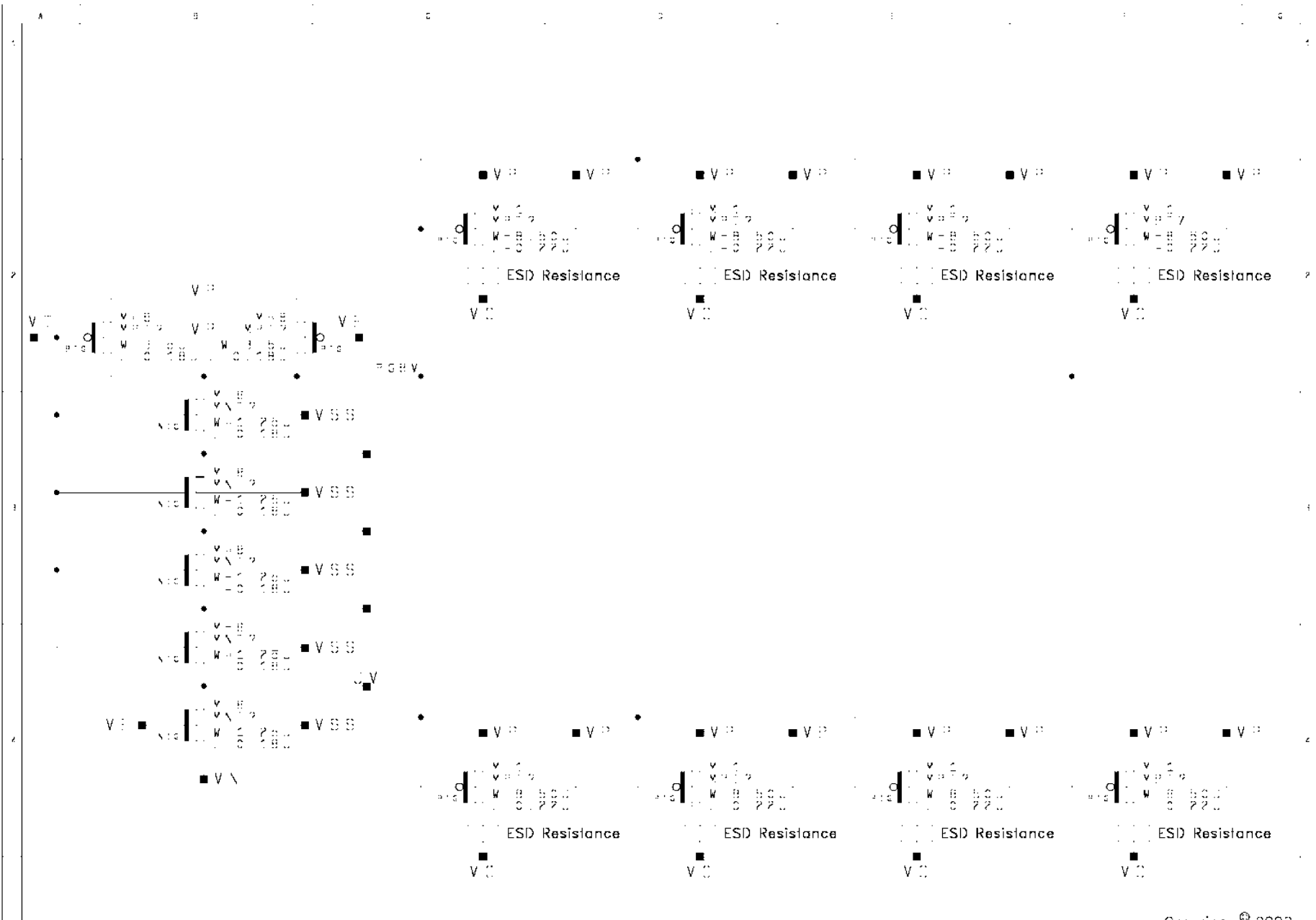
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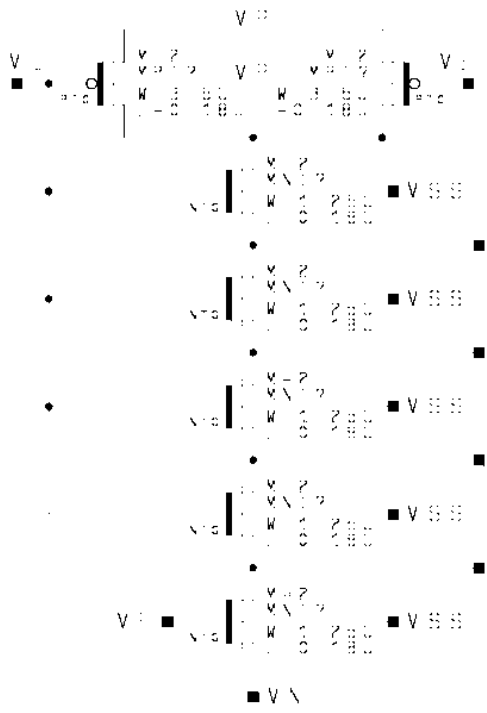


Schematic: POSI08V Rev: REV1.0 Project: 0.13UM TSMC I/O Cells For: ATI Technologies Inc.

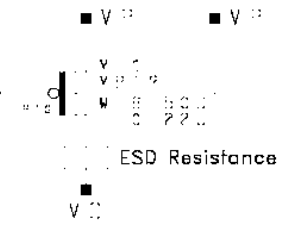
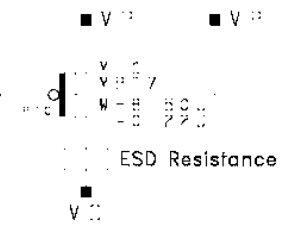
Date: 2001.09.04

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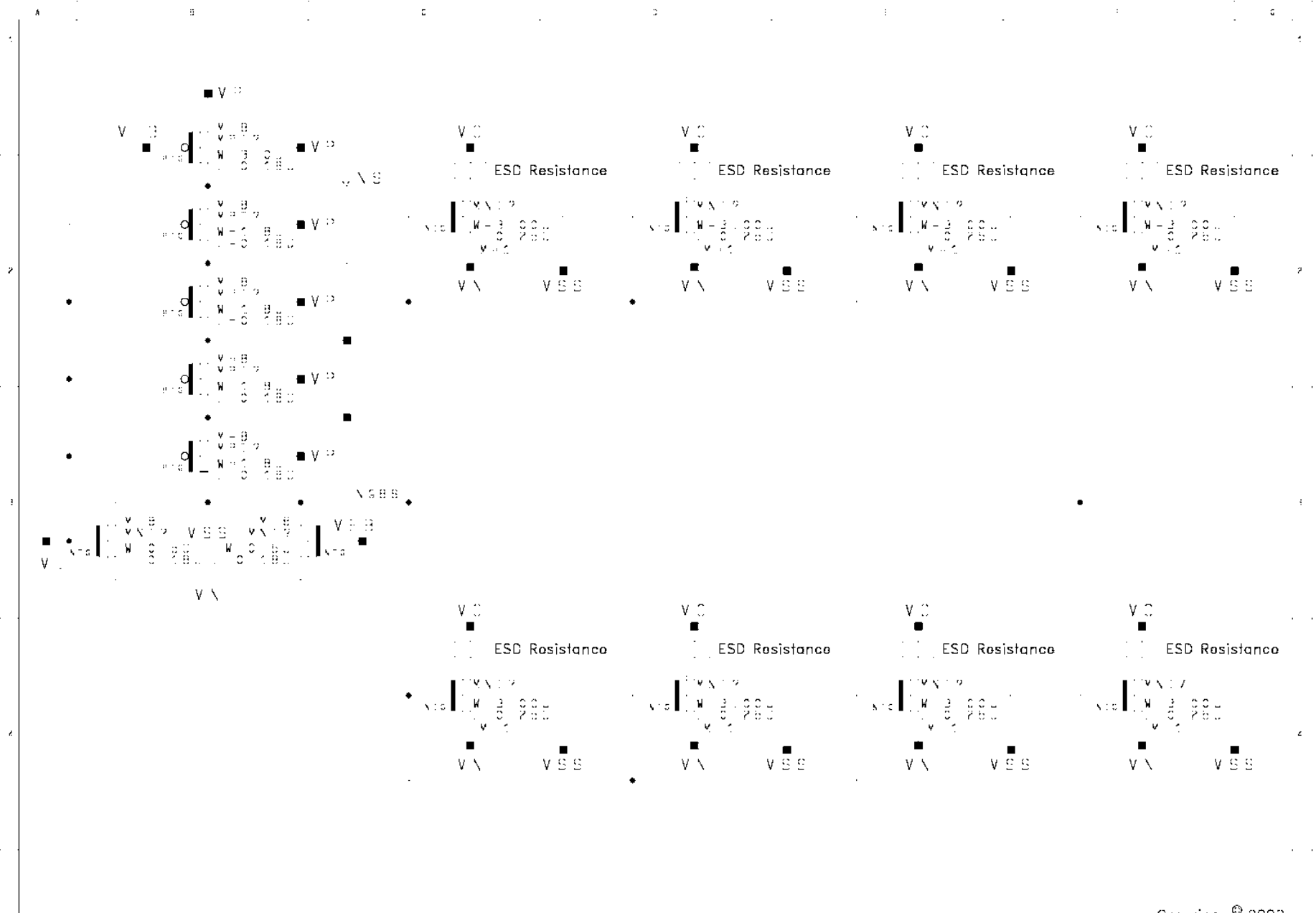
13CM



Schematic: PDS13CM Rev: REV 1.0 Project: 0.13CM TSMC I/O Cells For: ATI Technologies Inc. Date: 2001 02 17

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NDS G8S

RV1.0

0.13UM TSMC I/O Cells

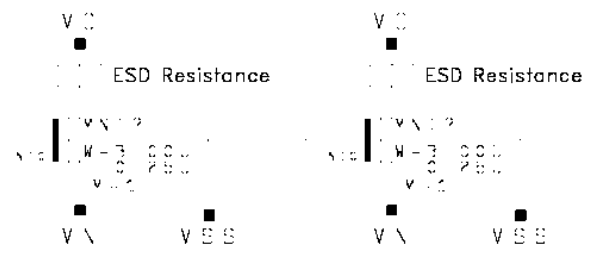
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Rev V1.0

Project 0.13UM TSMC I/O Cells

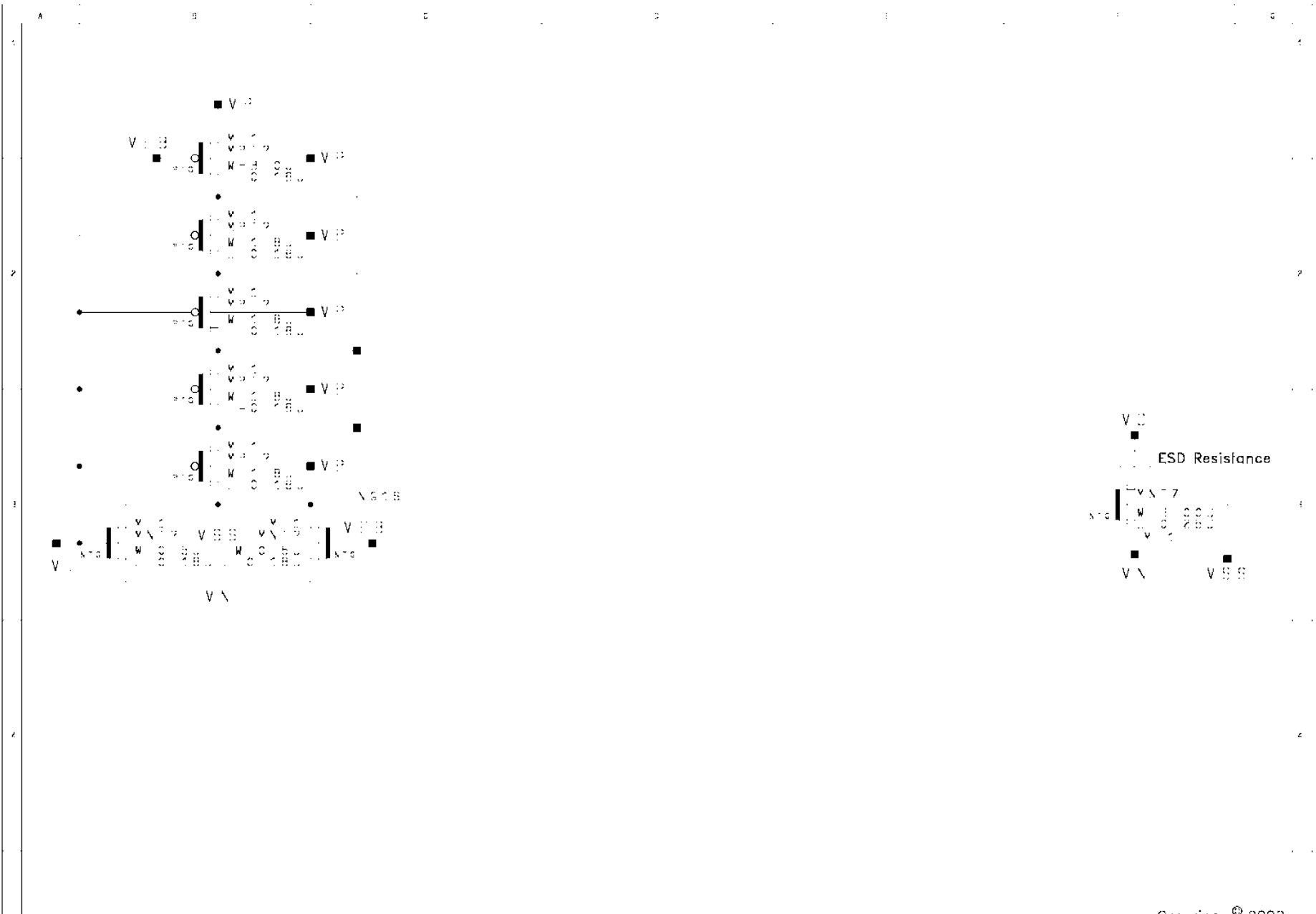
For ATI Technologies Inc.

Date 10/2003

Engineer Joe Nolan

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NDS G1S

RV1.0

0.13UM TSMC I/O Cells

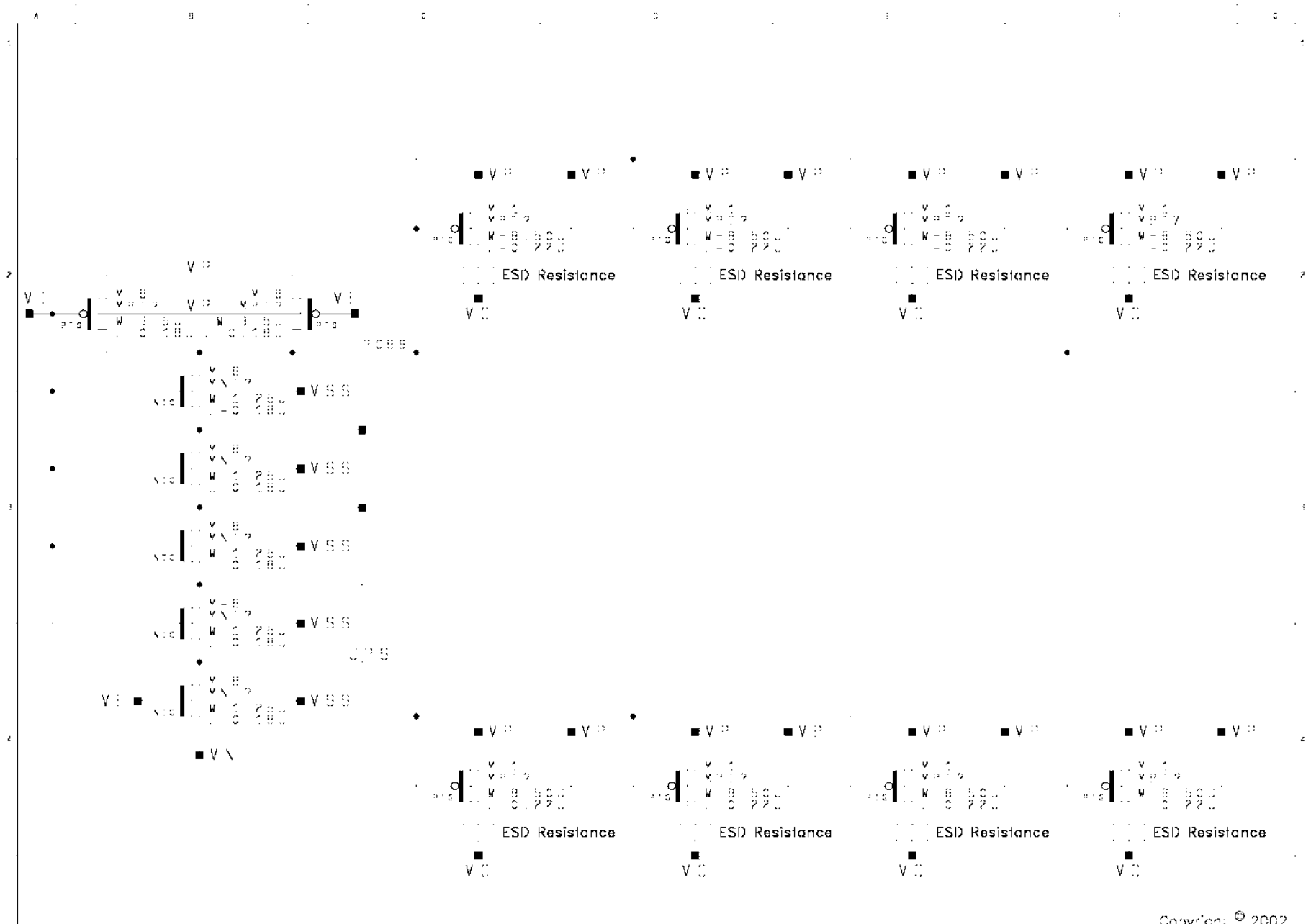
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POSE CBS

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0.13UM TSMC I/O Cells

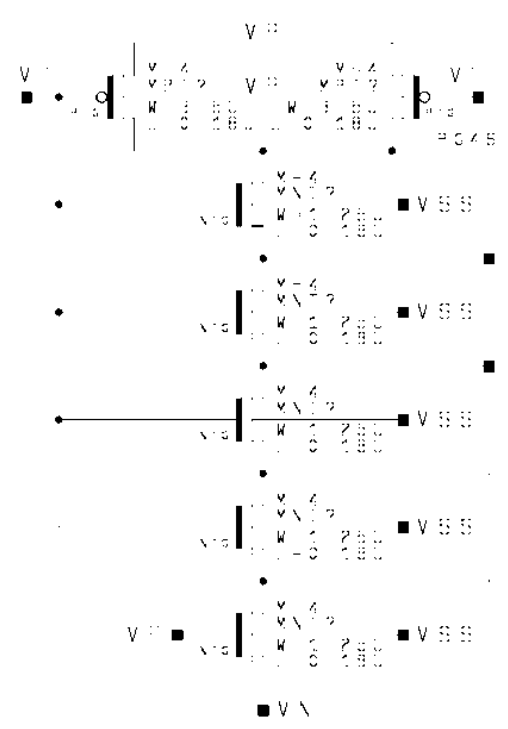
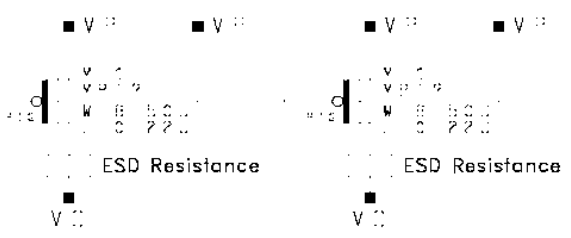
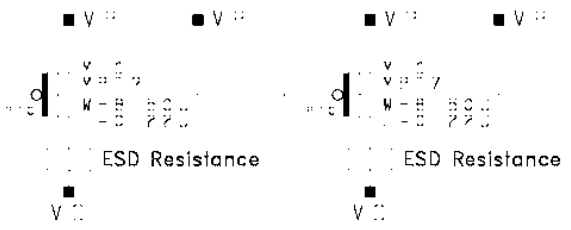
ATI Technologies Inc.

11/11/2003 10:01

Joe Nolan

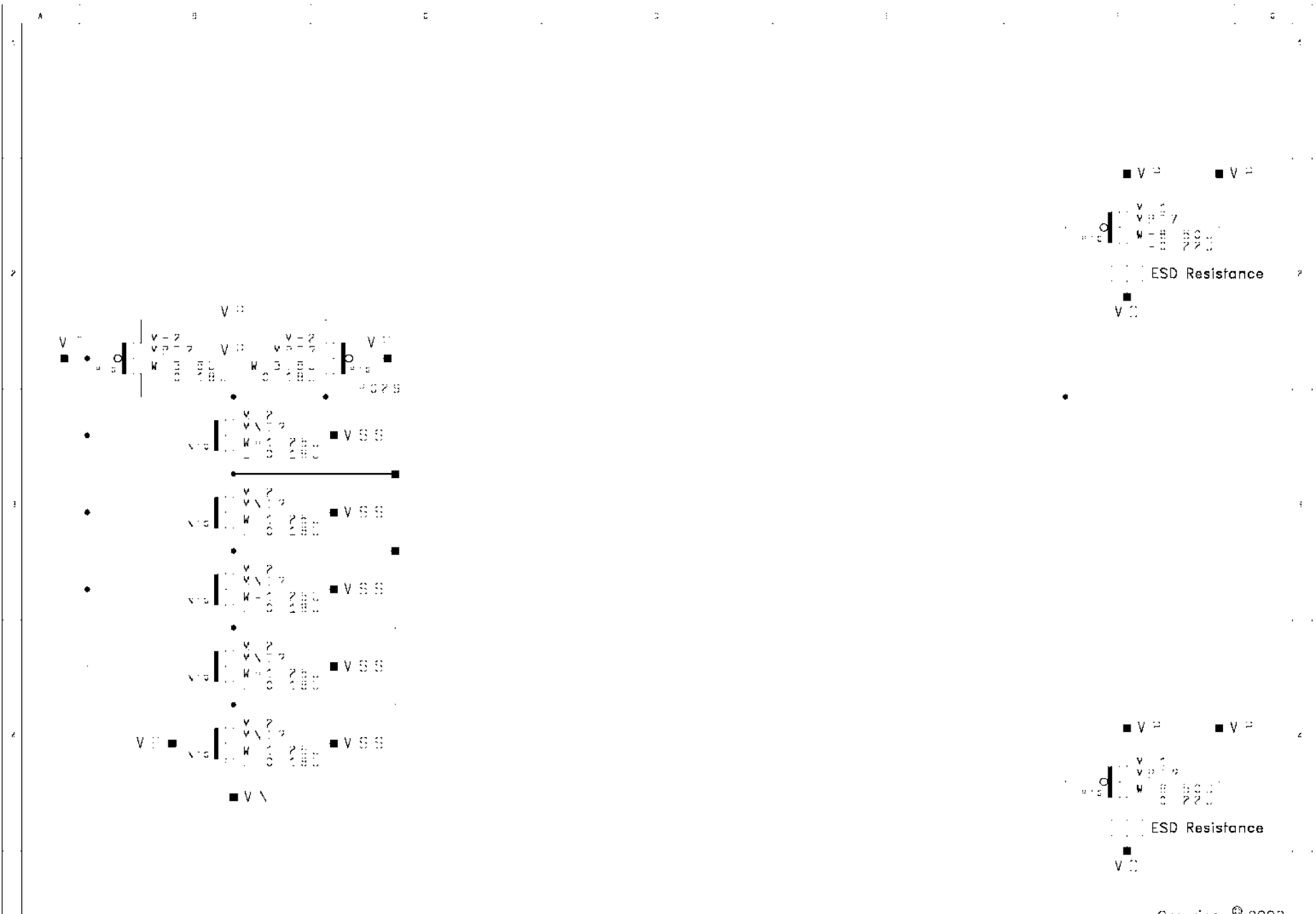
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Schematic: POSIO4S Rev: REV1.0 Project: 0.13UM TSMC I/O Cells For: ATI Technologies Inc. Date: 2001.09.04 Engineer: Joe Nolan

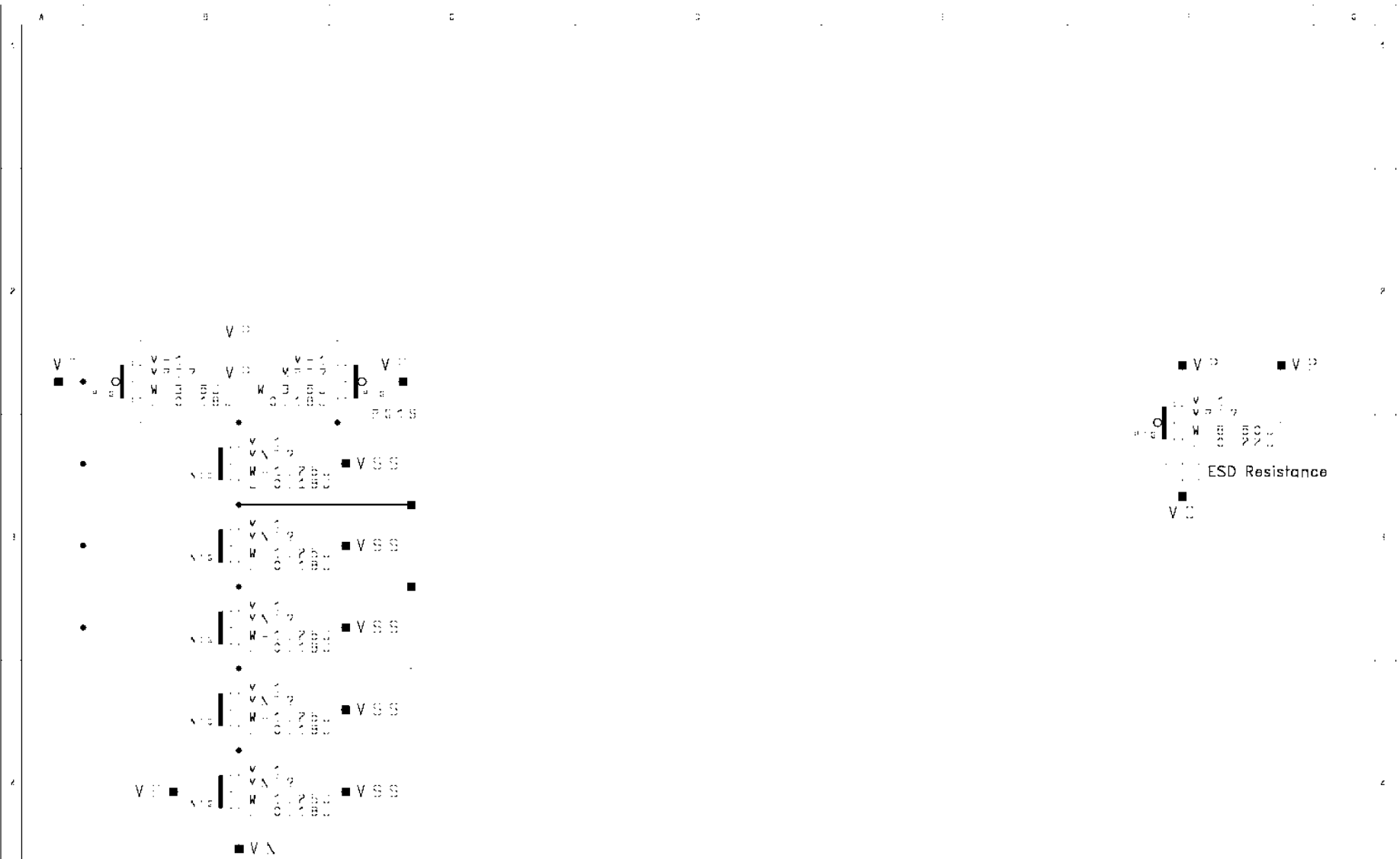
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 POSI02S REV1.0 0.13UM TSMC I/O Cells ATI Technologies Inc. 11/18/2001 20:52 Joe Nolan

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0.13CM TSMC I/O Cells

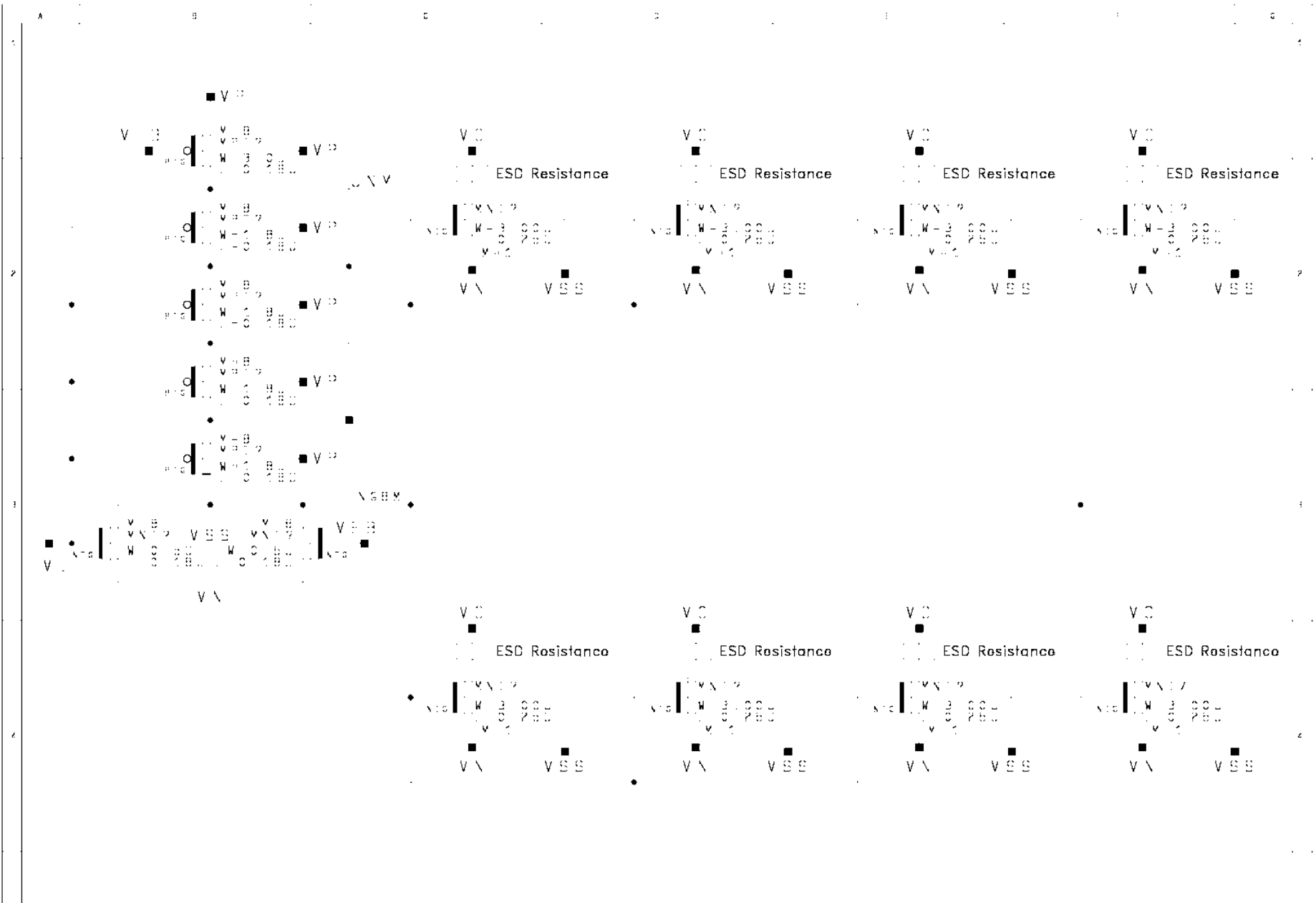
ATI Technologies Inc.

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NDS GBV

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0.13UM TSMC I/O Cells

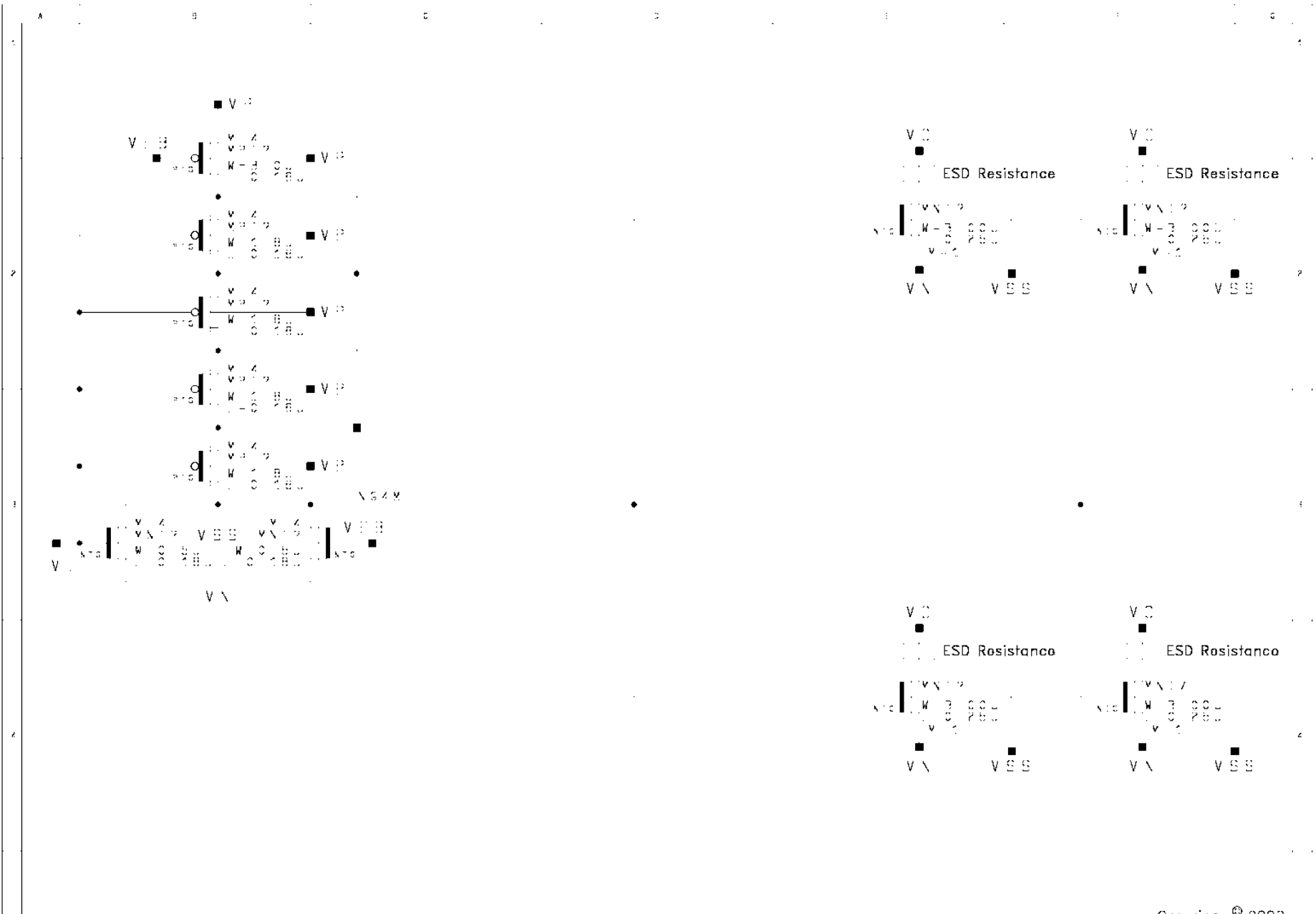
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RV1.0

0.13UM TSMC I/O Cells

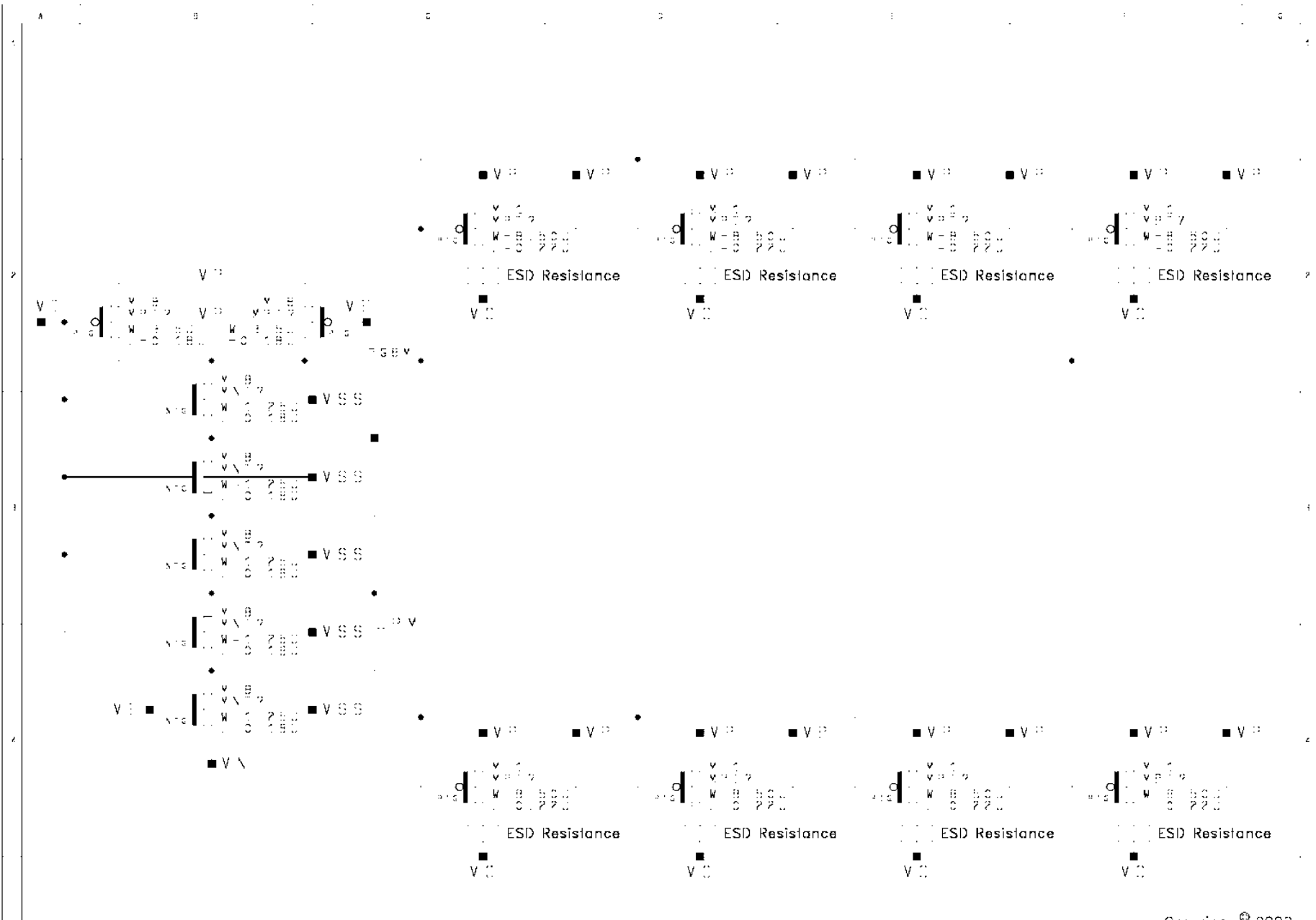
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REV:1.0

0.13UM TSMC I/O Cells

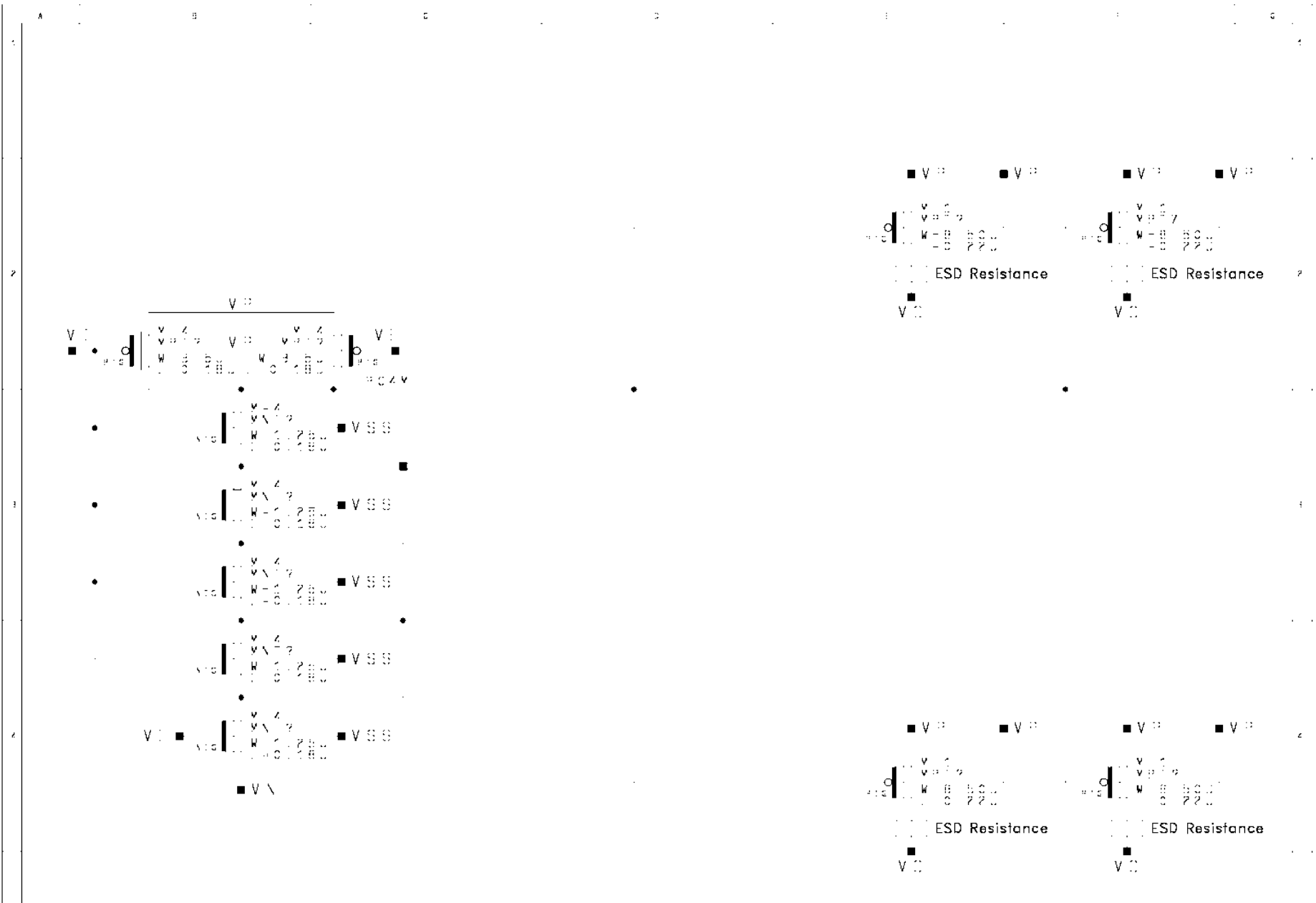
ATI Technologies Inc.

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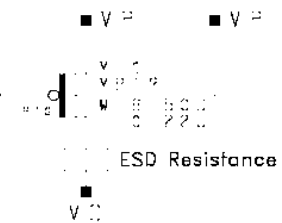
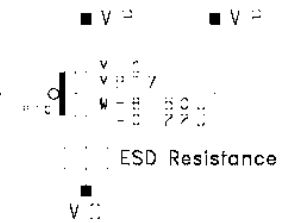
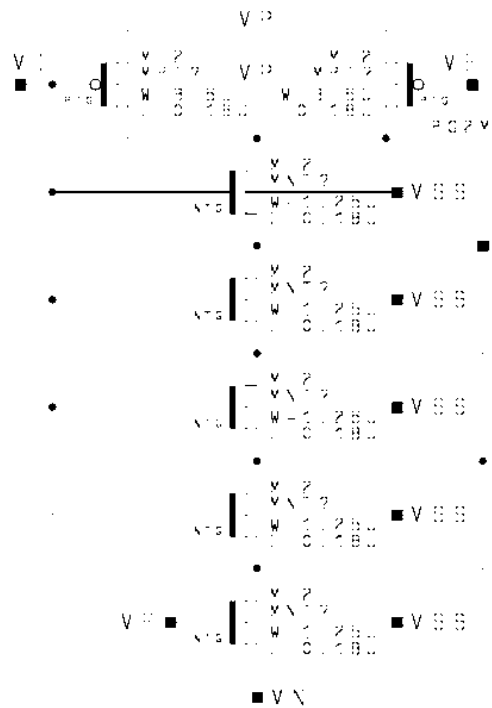
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 POSI 04V REV 1.0 0.13CM TSMC I/O Cells ATI Technologies Inc. 11/18/2001 20:00 Joe Nolan

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 # POSIC2V

Rev
 REV1.0

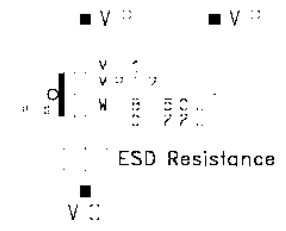
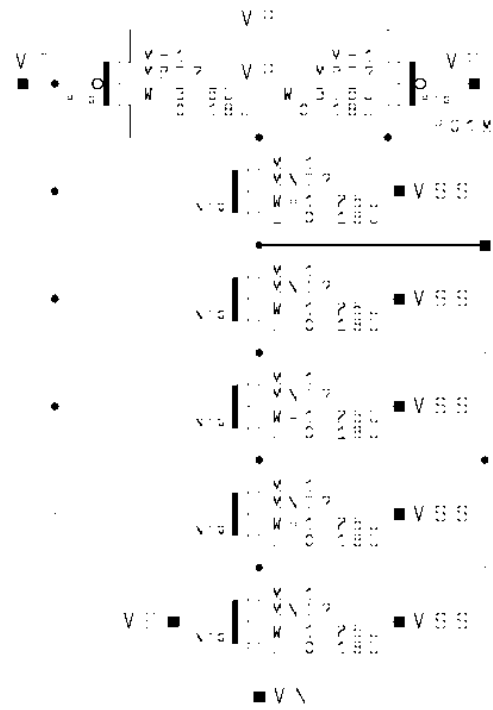
Project
 0.13CM TSMC I/O Cells

For
 ATI Technologies Inc.

Date
 # 2001 01 00

Engineer
 Joe Nolan

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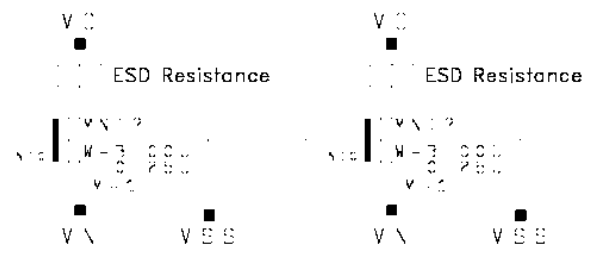
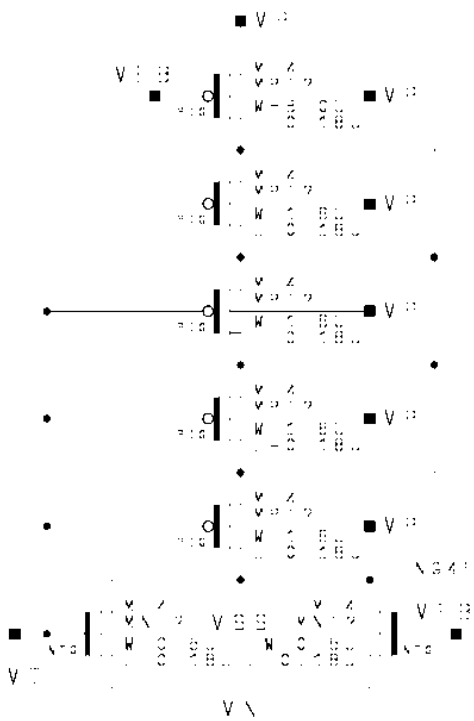


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Date: 2001-07-02

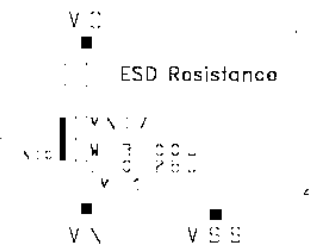
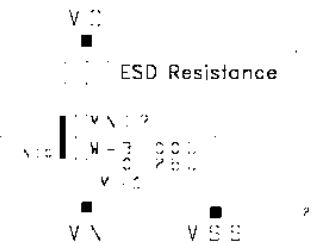
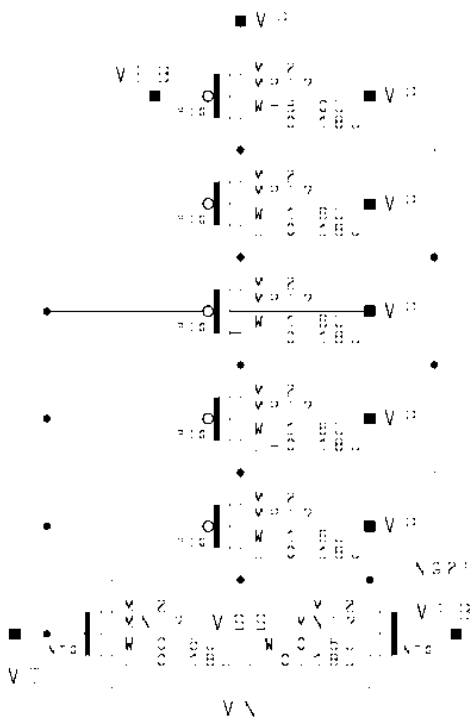
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 NDS 640 R V1.0 0.13CM TSMC I/O Cells ATI Technologies Inc. 1998-2000-20-99 Joe Nolan

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NDS G2

RV1.0

0.13UM TSMC I/O Cells

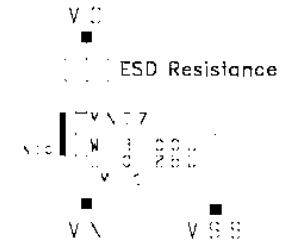
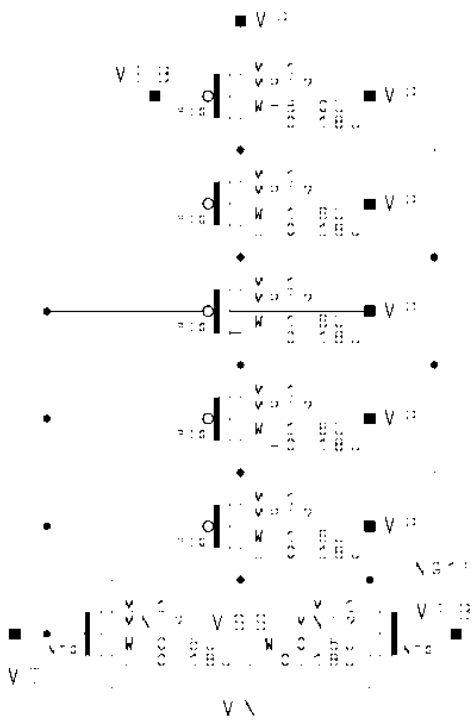
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NDS 001

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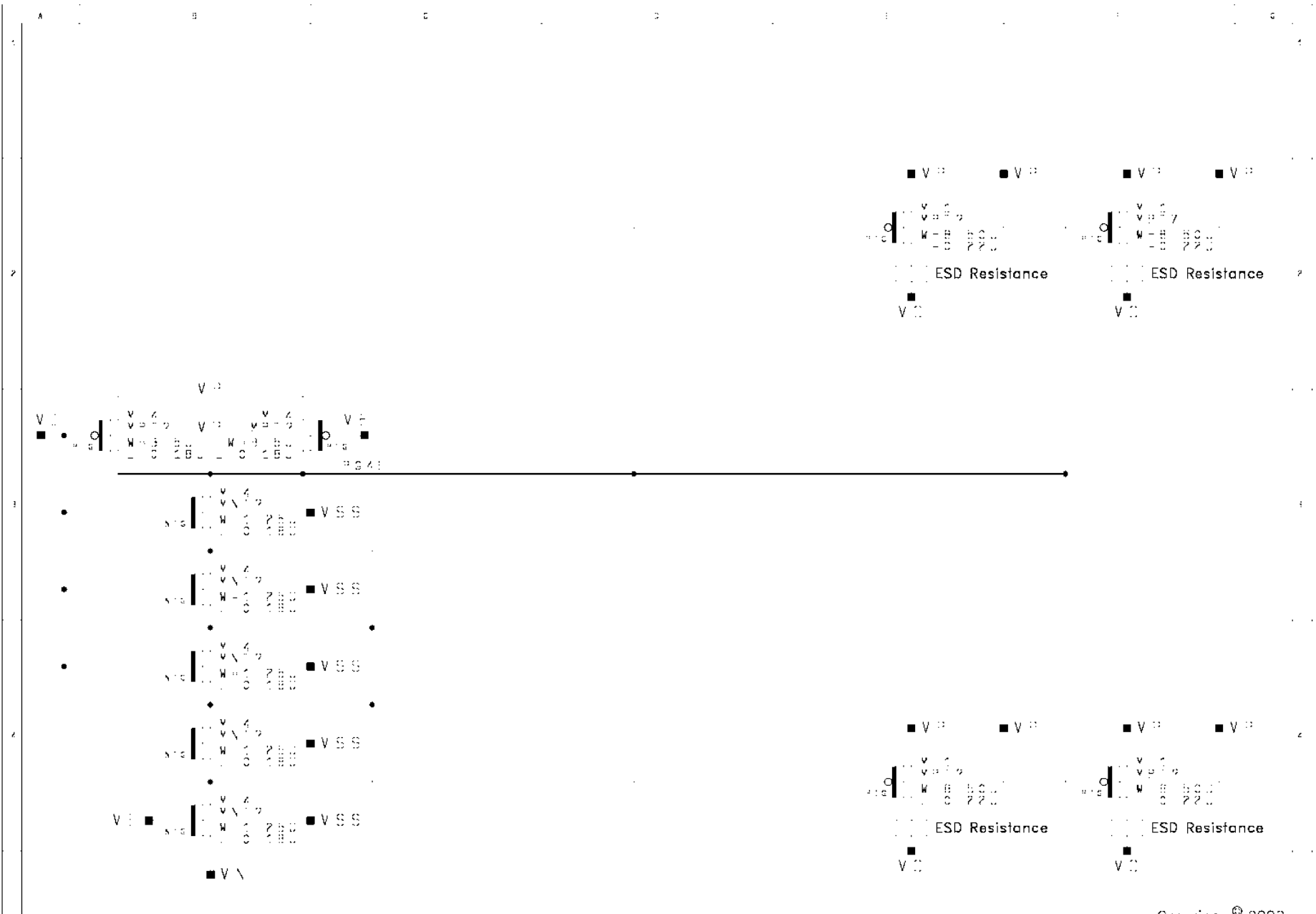
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POSE104

REV 1.0

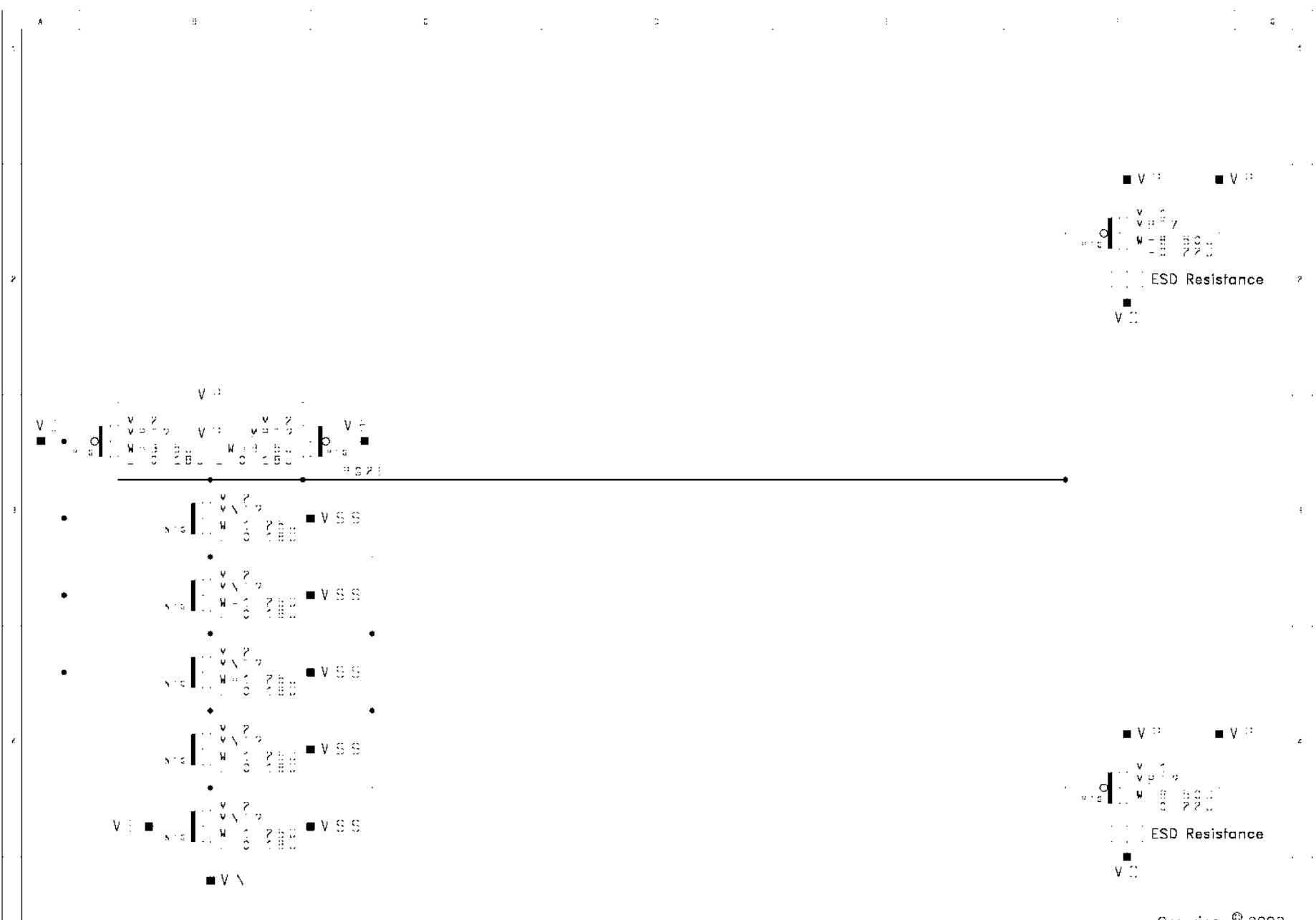
0.13UM TSMC I/O Cells

ATI Technologies Inc.

11/11/2001 20:11

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Engineer

IP05102

REV 1.0

0.13UM TSMC I/O Cells

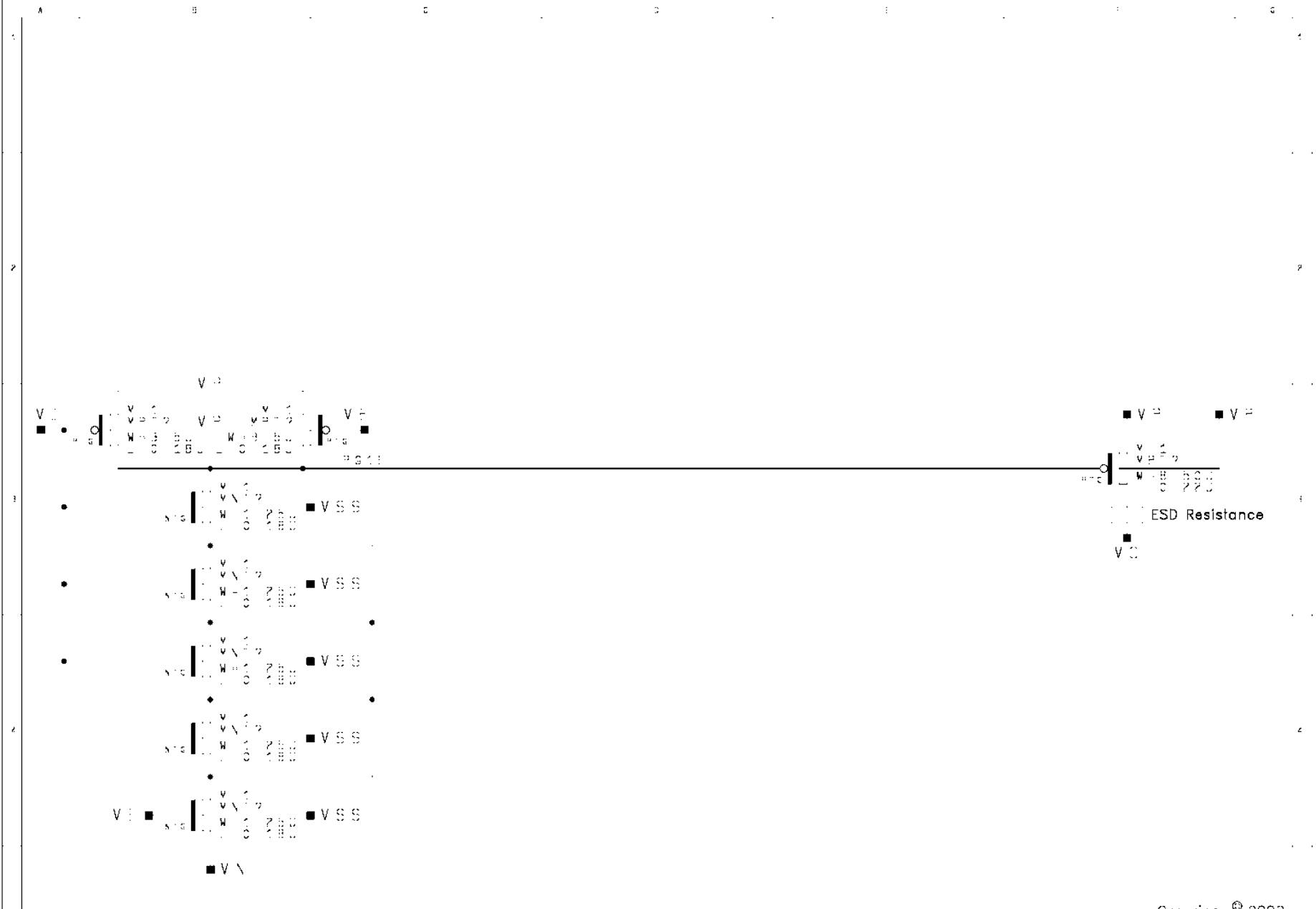
ATI Technologies Inc.

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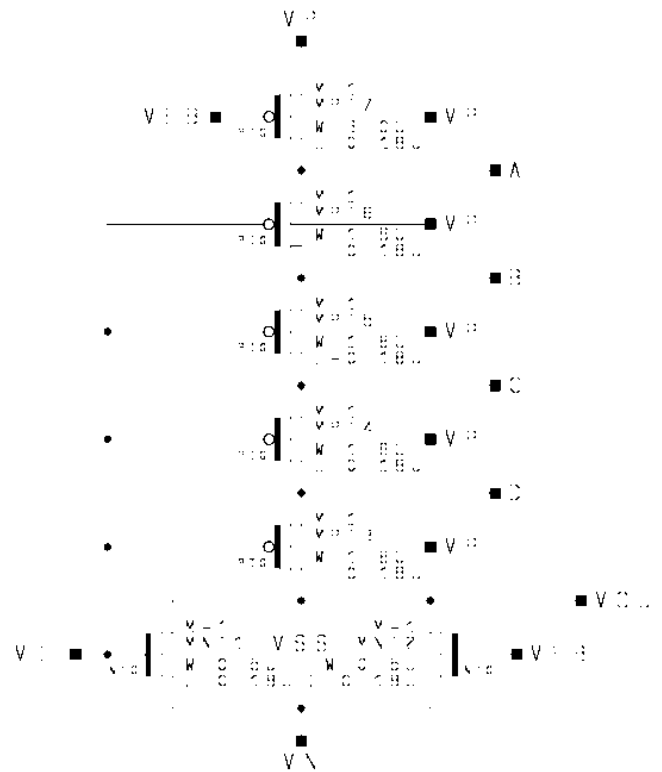
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ATI Technologies Inc.

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NOR-VOC

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0.13UM TSMC I/O Cells

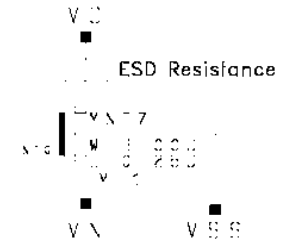
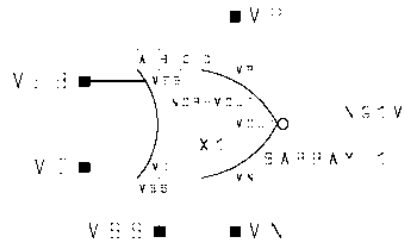
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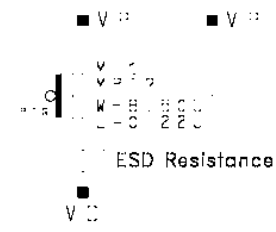
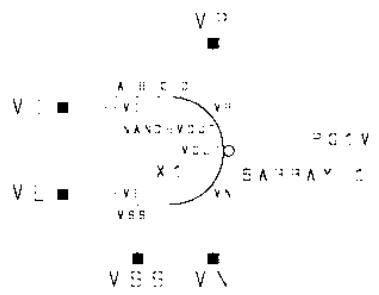
Engineer

NDS 01V R V1.0 0.13UM TSMC I/O Cells ATI Technologies Inc.

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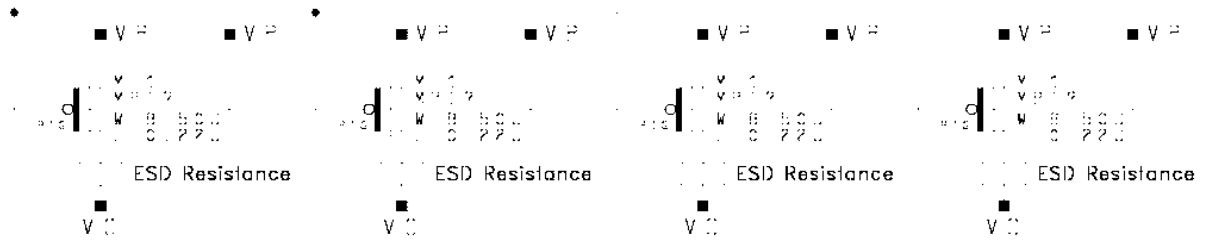
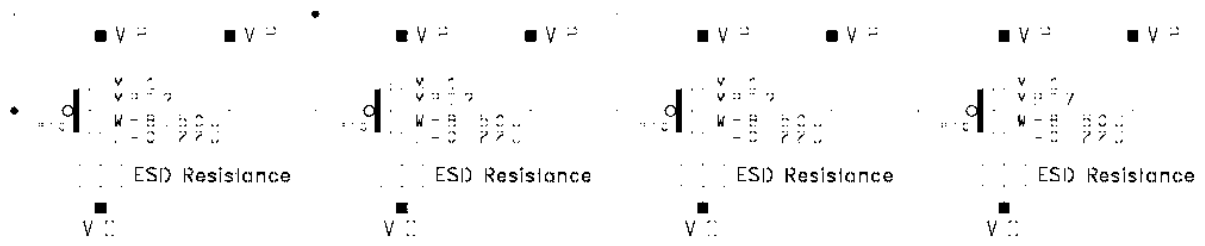
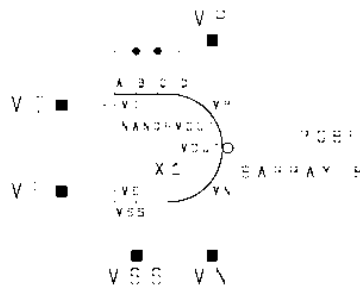
Schematic
 POSICV

Rev: REV1.0 Project: 0.13UM TSMC I/O Cells For: ATI Technologies Inc.

Date: 11/14/2003 15:08

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POSE:08

REV:1.0

0.13UM TSMC I/O Cells

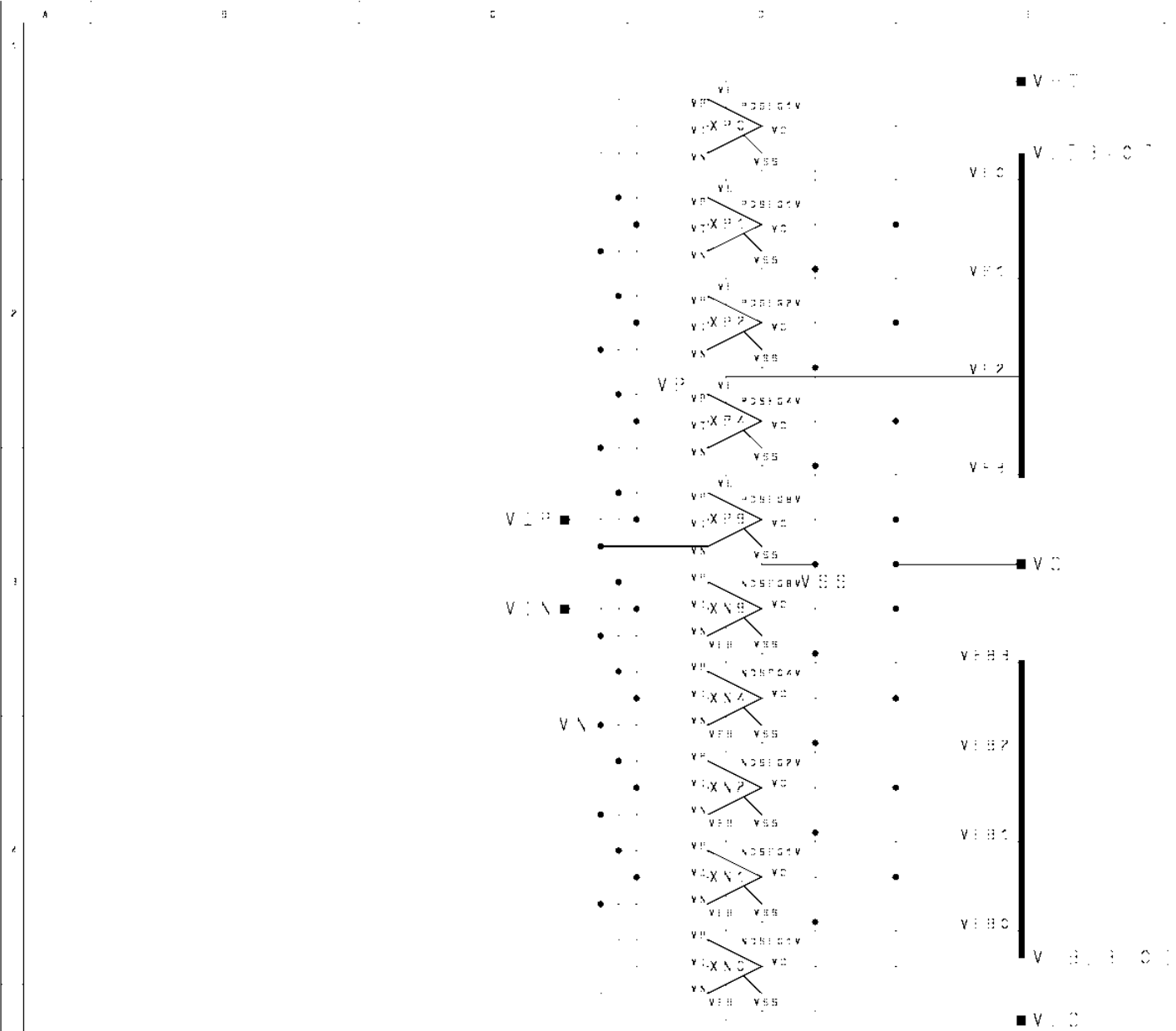
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11/11/2003 15:47

Joe Nolan

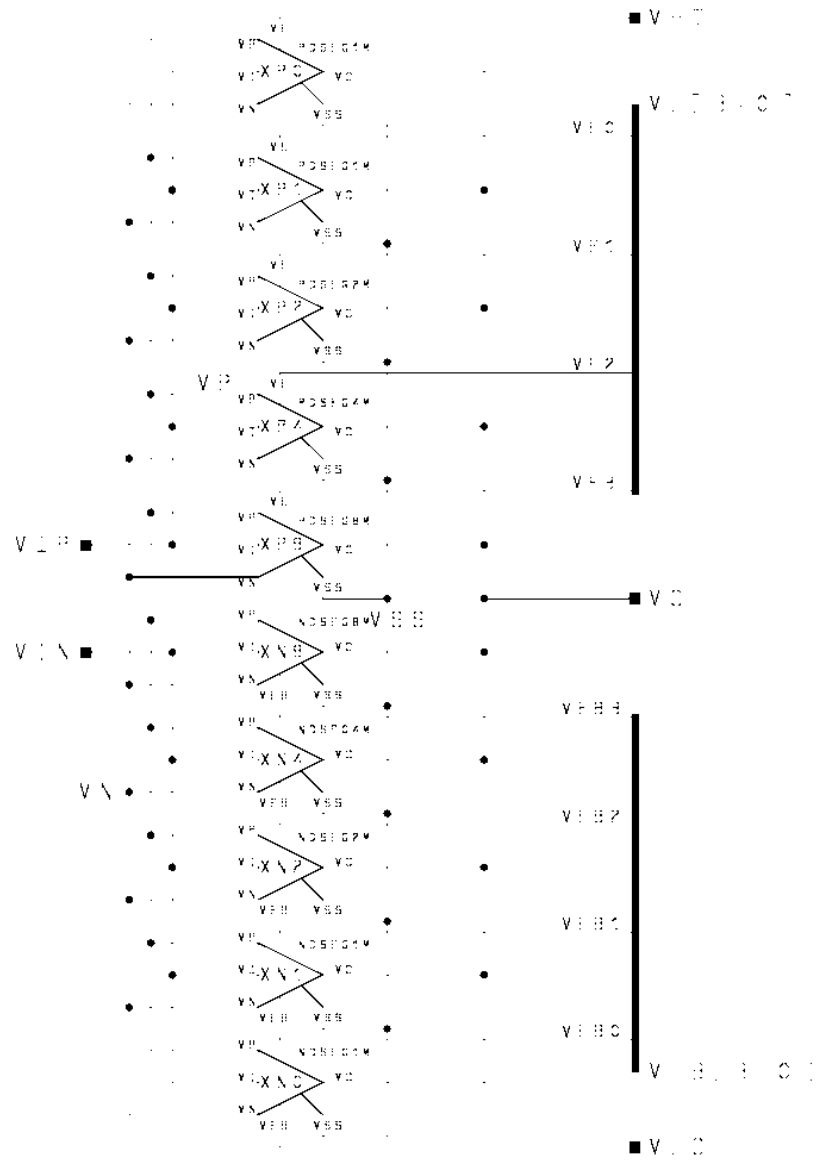
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 001DRV:VS.0 R V1.0 0.13UM TSMC I/O Cells ATI Technologies Inc. 1998-2003.02.28 Joe Nolan

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OUTDRV:VIDR V1.0

0.13UM TSMC I/O Cells

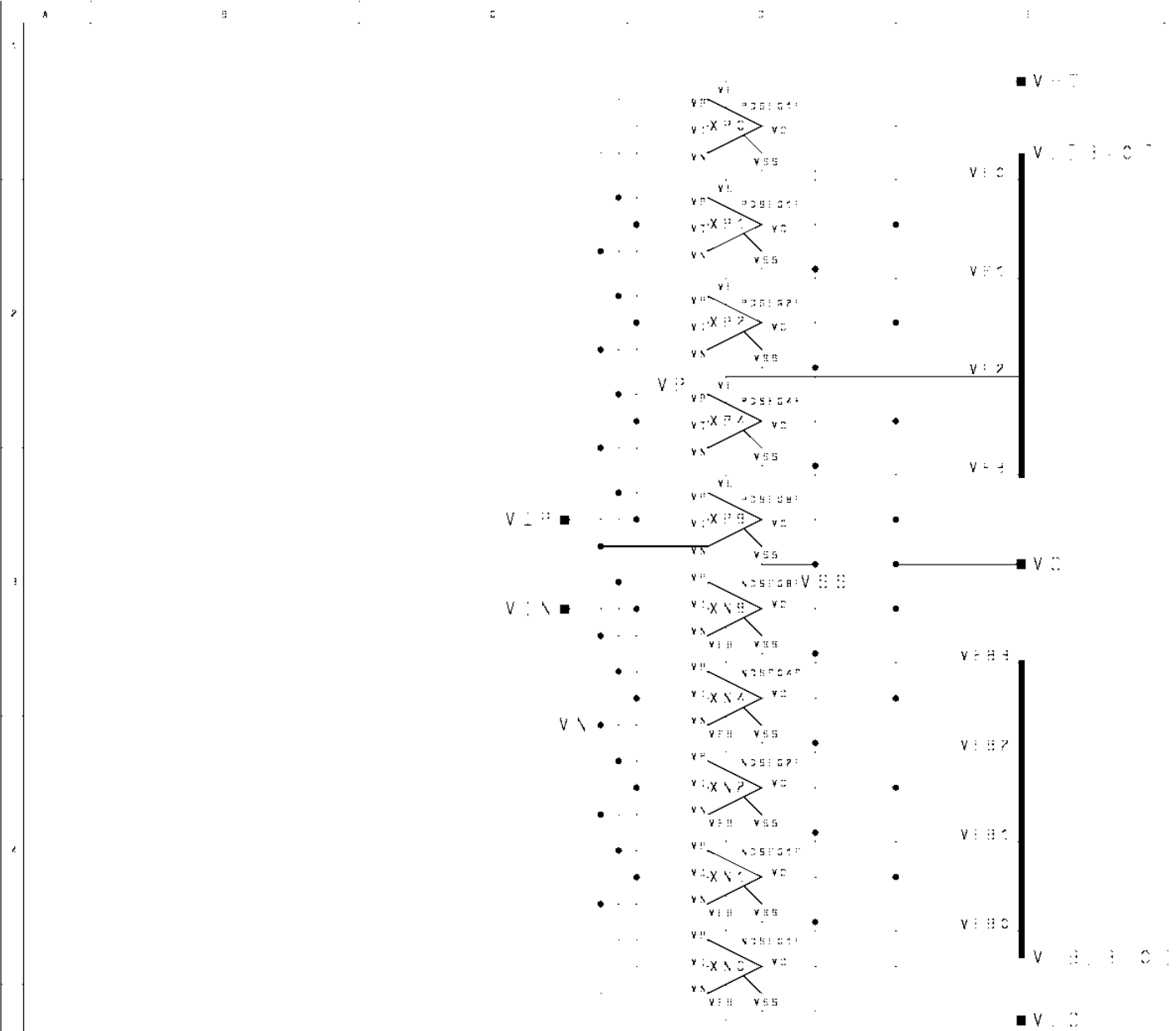
ATI Technologies Inc.

12-18-2002 09:11

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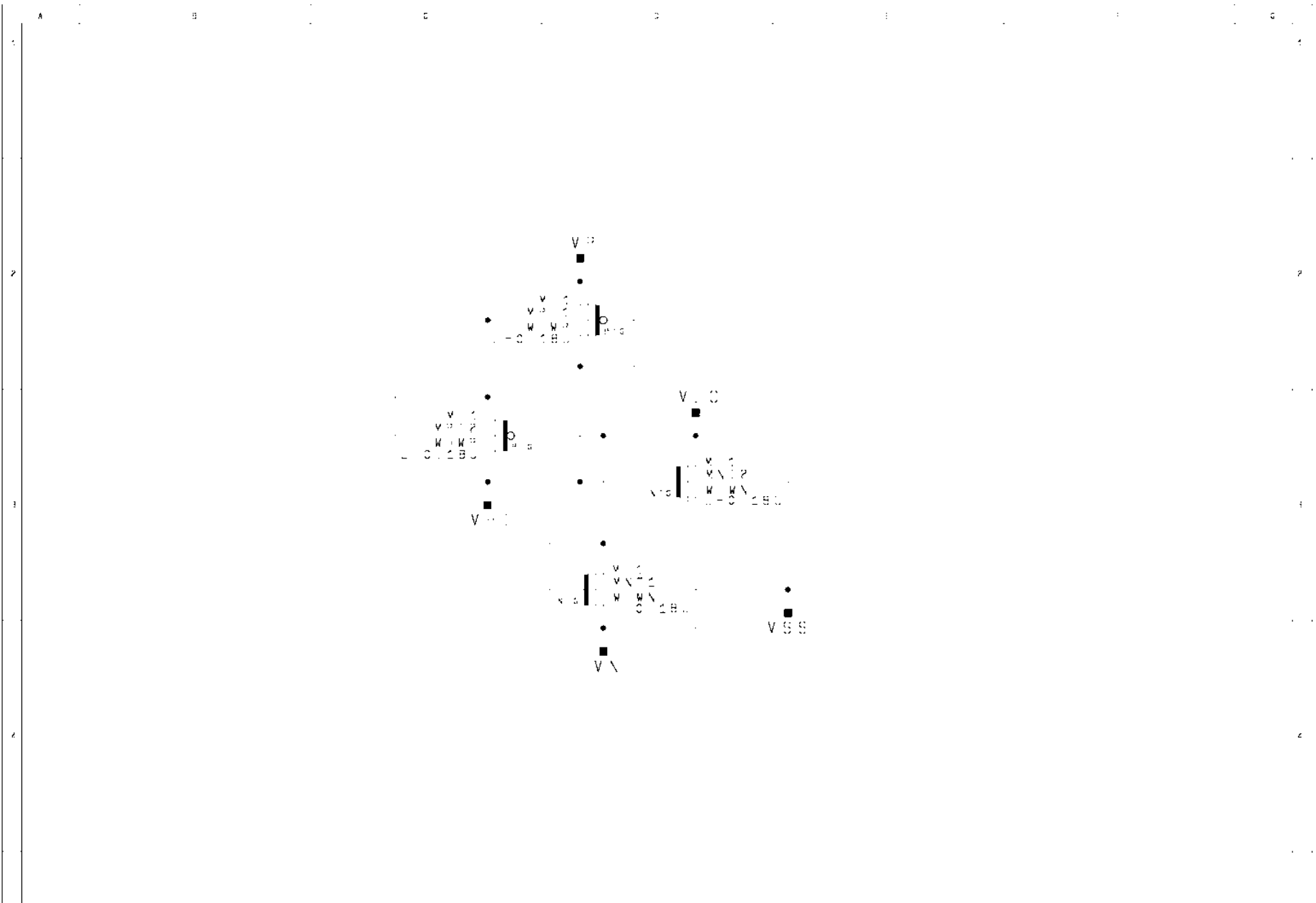
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 05DRV1ASTR V1.0 0.13UM TSMC I/O Cells ATI Technologies Inc. 12-18-2002 15:33 Joe Nolan

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SCHEM-V

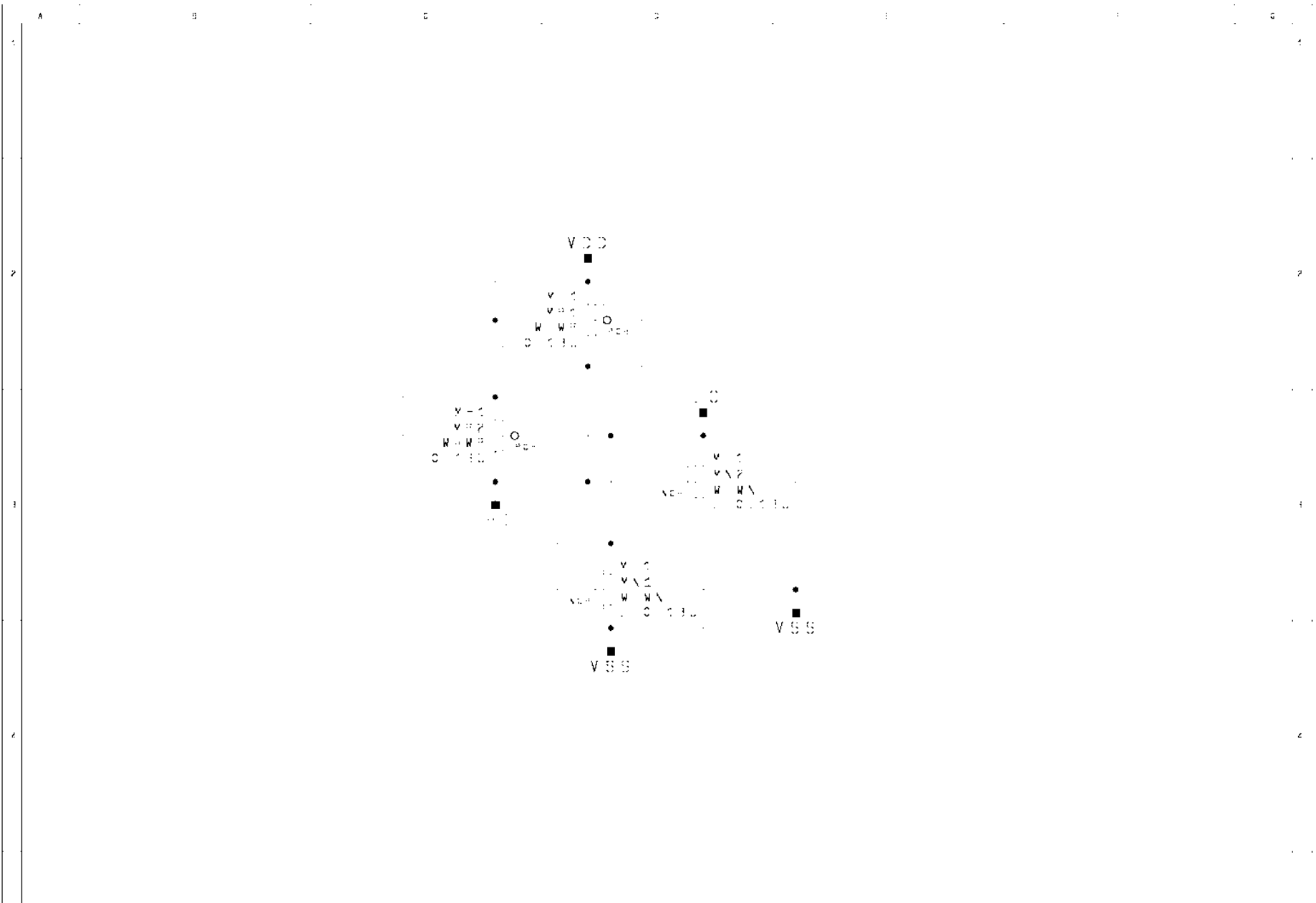
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0.13UM TSMC I/O Cells

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10/17/2003 11:10

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BD111111V

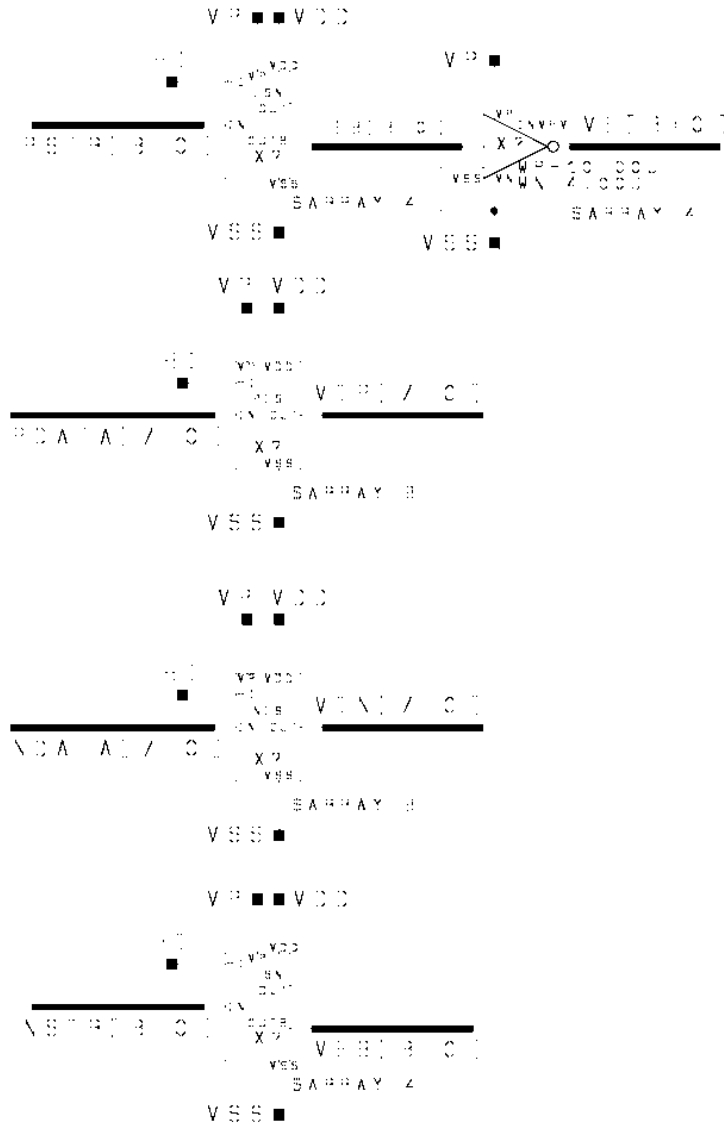
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0.13UM TSMC I/O Cells

ATI Technologies Inc.

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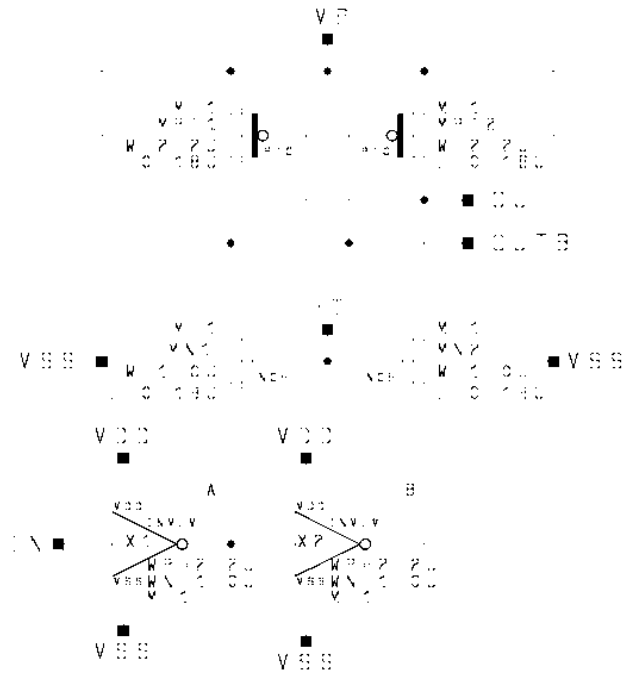
Joe Nolan



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 74VHC00SERS RV1.0 0.13UM TSMC I/O Cells ATI Technologies Inc. 11-01-2003 23:23 Joe Nolan

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Simple Level Shifter



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ATI Ex. 2064

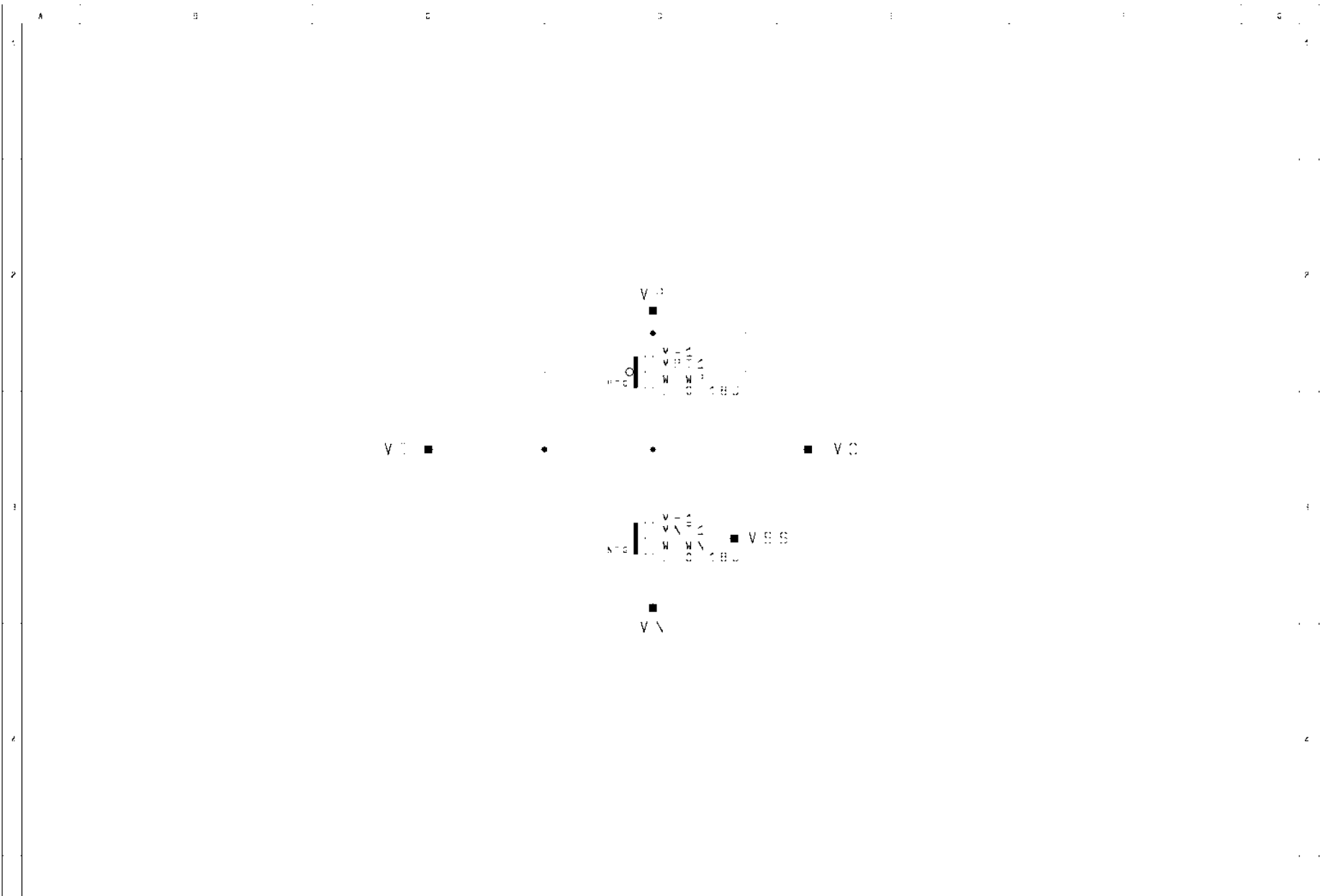
IPR2023-00922

0.13UM TSMC I/O Cells

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12-17-2003 12:57

Joe Nolan



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AV-V

1.0

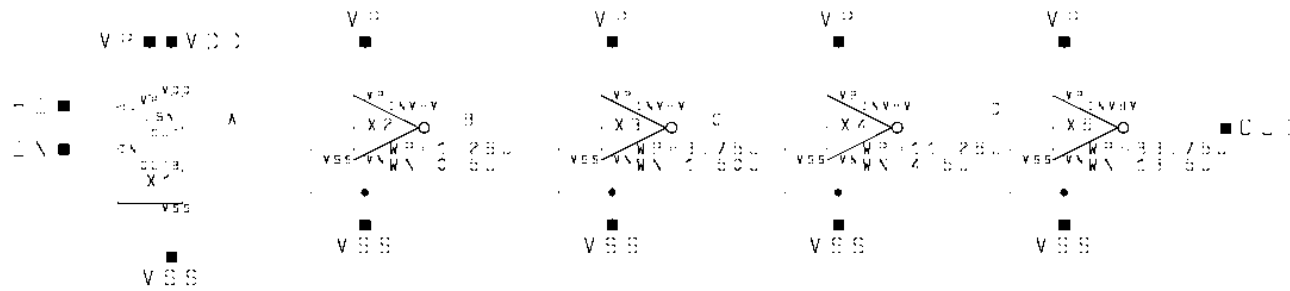
0.13UM TSMC I/O Cells

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July 2003 13 04

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PS

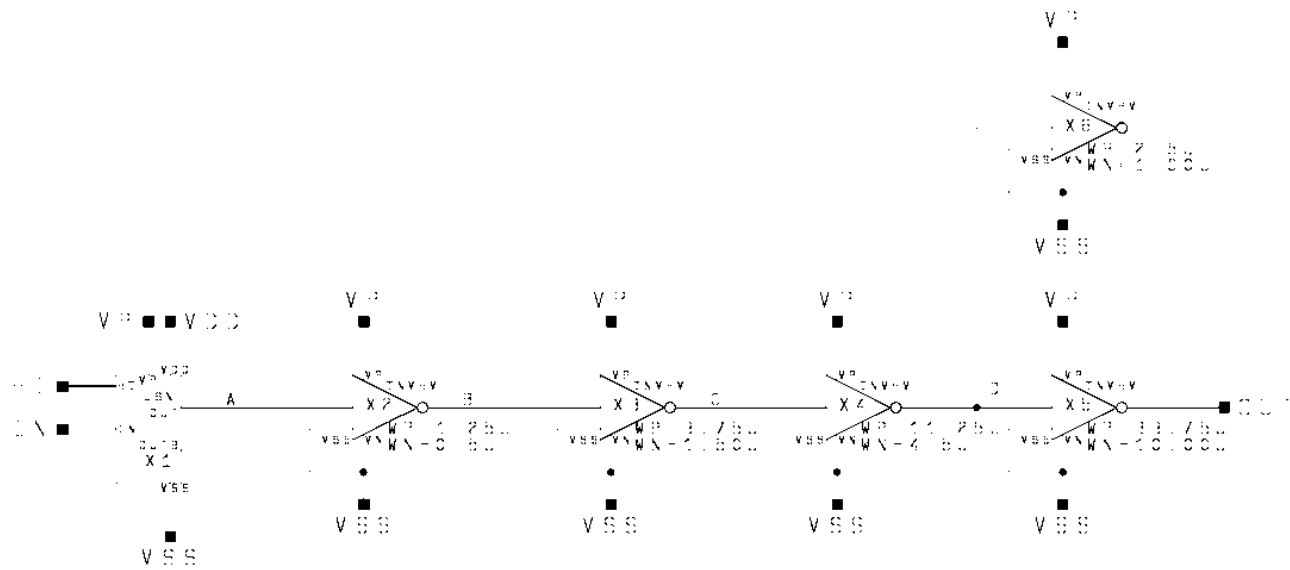
RV1.0

0.13UM TSMC I/O Cells

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11-09-2003 12:30

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N.S

RV1.0

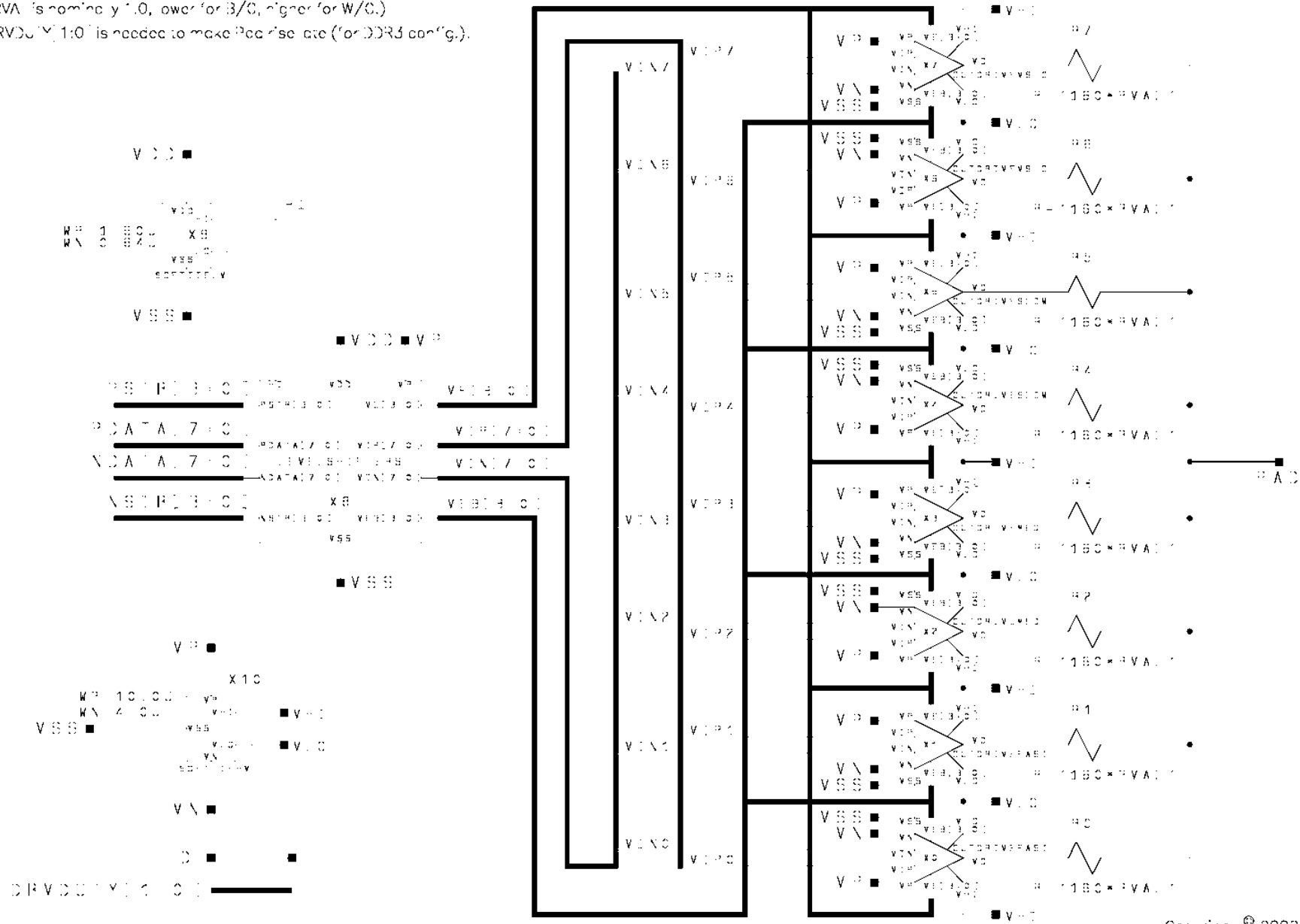
0.13UM TSMC I/O Cells

ATI Technologies Inc.

11/01/2003 12:30

Joe Nolan

(RVA is nominally 1.0, lower for B/C, higher for W/C.)
 DRVDIV[1:0] is needed to make "read" rate (for DDR3 config).



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MEMCONT

REV1.0

0.13UM TSMC I/O Cells

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11-28-2009 2:25 PM

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+-----+
+-----+
+ R400 EMU TEST REGRESS HISTORY Tue Jan 28 23:27:41 2003
+-----+
+-----+
+ No Test Name Emu Time Sync Status
LastPass FailReason MostRecentPath +
+-----+
+-----+
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5 r400sc_rts_fc_09 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_rts_fc_09

6 r400sc_pinwheel_03 00:01:39 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pinwheel_03

7 r400sc_pkr_row_wrap_disable_rts_01 00:00:29 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pkr_row_wrap_disable_rts_01

8 r400sc_vtx_and_pix_pipe_disable_combos_05 00:04:53 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_vtx_and_pix_pipe_disable_combos_05

9 r400sc_vtx_pipe_disable_0101_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_vtx_pipe_disable_0101_01

10 r400sc_vtx_pipe_disable_0100_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_vtx_pipe_disable_0100_01

11 r400sc_vtx_and_pix_pipe_disable_rnd_combos_01 00:00:50 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_vtx_and_pix_pipe_disable_rnd_com
bos_01

12 r400sc_vtx_and_pix_pipe_disable_rnd_combos_02 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_vtx_and_pix_pipe_disable_rnd_com
bos_02

13 r400sc_vtx_pipe_disable_combos_01 00:00:47 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_vtx_pipe_disable_combos_01

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14 r400sc_vtx_and_pix_pipe_disable_combos_01 00:00:49 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_vtx_and_pix_pipe_disable_combos_01

15 r400sc_pix_pipe_disable_combos_01 00:00:47 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pix_pipe_disable_combos_01

16 r400sc_vtx_pipe_disable_combos_02 00:00:23 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_vtx_pipe_disable_combos_02

17 r400sc_vtx_and_pix_pipe_disable_combos_02 00:00:28 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_vtx_and_pix_pipe_disable_combos_02

18 r400sc_pix_pipe_disable_combos_02 00:00:25 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pix_pipe_disable_combos_02

19 r400sc_vtx_pipe_disable_combos_03 00:00:30 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_vtx_pipe_disable_combos_03

20 r400sc_vtx_and_pix_pipe_disable_combos_03 00:00:37 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_vtx_and_pix_pipe_disable_combos_03

21 r400sc_vtx_and_pix_pipe_disable_combos_04 00:08:49 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_vtx_and_pix_pipe_disable_combos_04

22 r400sc_pix_pipe_disable_combos_03 00:00:37 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pix_pipe_disable_combos_03

23 r400sc_centers_and_centroids_state_switching_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_centers_and_centroids_state_switching_01

24 r400sc_msaa_8_simple_triangle_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_simple_triangle_01

25 r400sc_viz_query_02 00:00:21 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_viz_query_02

26 r400sc_pipe_disable_v0_p0_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipe_disable_v0_p0_01

27 r400sc_pipe_disable_v01_p01_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipe_disable_v01_p01_01

28 r400sc_pipe_disable_v2_p2_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipe_disable_v2_p2_01

29 r400sc_pipe_disable_v02_p02_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipe_disable_v02_p02_01

30	r400sc_pipe_disable_v12_p12_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipe_disable_v12_p12_01					
31	r400sc_pipe_disable_v012_p012_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipe_disable_v012_p012_01					
32	r400sc_pipe_disable_v3_p3_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipe_disable_v3_p3_01					
33	r400sc_pipe_disable_v03_p03_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipe_disable_v03_p03_01					
34	r400sc_pipe_disable_v13_p13_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipe_disable_v13_p13_01					
35	r400sc_pipe_disable_v013_p013_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipe_disable_v013_p013_01					
36	r400sc_pipe_disable_v23_p23_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipe_disable_v23_p23_01					
37	r400sc_pipe_disable_v023_p023_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipe_disable_v023_p023_01					
38	r400sc_pipe_disable_v123_p123_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipe_disable_v123_p123_01					
39	r400sc_simple_register_indirect	00:00:09	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_simple_register_indirect					
40	r400sc_simple_triangle_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_simple_triangle_01					
41	r400sc_fifo_sizing_01	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_fifo_sizing_01					
42	r400sc_clip_vtx_reorder_01	00:00:33	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_clip_vtx_reorder_01					
43	r400sc_pipes_2_3_disabled_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pipes_2_3_disabled_01					
44	r400sc_pkr_row_wrap_disable_01	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pkr_row_wrap_disable_01					
45	r400sc_pkr_row_wrap_disable_02	00:01:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pkr_row_wrap_disable_02					

46	r400sc_pkr_row_wrap_disable_03	00:01:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pkr_row_wrap_disable_03					
47	r400sc_pkr_row_wrap_disable_04	00:01:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pkr_row_wrap_disable_04					
48	r400sc_pkr_row_wrap_disable_05	00:01:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pkr_row_wrap_disable_05					
49	r400sc_quad_order_enable_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_quad_order_enable_01					
50	r400sc_one_quad_per_clock_enable_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_one_quad_per_clock_enable_01					
51	r400sc_pix_pipes_2_3_disabled_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pix_pipes_2_3_disabled_01					
52	r400sc_persp_corr_disable_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_persp_corr_disable_01					
53	r400sc_max_line_width_01	00:00:50	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_max_line_width_01					
54	r400sc_max_line_width_02	00:00:50	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_max_line_width_02					
55	r400sc_hw_coords_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_hw_coords_01					
56	r400sc_hw_coords_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_hw_coords_02					
57	r400sc_hw_coords_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_hw_coords_03					
58	r400sc_hw_coords_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_hw_coords_04					
59	r400sc_hw_coords_05	00:00:31	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_hw_coords_05					
60	r400sc_baryc_01	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_baryc_01					
61	r400sc_baryc_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_baryc_02					

62	r400sc_bres_cntl_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_bres_cntl_01					
63	r400sc_bres_cntl_02	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_bres_cntl_02					
64	r400sc_bres_cntl_03	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_bres_cntl_03					
65	r400sc_bres_cntl_04	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_bres_cntl_04					
66	r400sc_bres_cntl_w2k_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_bres_cntl_w2k_01					
67	r400sc_bres_cntl_w9x_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_bres_cntl_w9x_01					
68	r400sc_clip_rect_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_clip_rect_01					
69	r400sc_clip_rect_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_clip_rect_02					
70	r400sc_clip_rect_03	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_clip_rect_03					
71	r400sc_clip_rect_04	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_clip_rect_04					
72	r400sc_clip_rect_fc_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_clip_rect_fc_01					
73	r400sc_clipped_triangle_polymode_line_stippled_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_clipped_triangle_polymode_line_stippled_01					
74	r400sc_diamond_exit_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_diamond_exit_01					
75	r400sc_diamond_exit_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_diamond_exit_02					
76	r400sc_diamond_exit_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_diamond_exit_03					
77	r400sc_diamond_exit_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_diamond_exit_04					

78	r400sc_diamond_exit_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_diamond_exit_05					
79	r400sc_jss_1x1_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_1x1_primtypes_01					
80	r400sc_jss_1x2_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_1x2_01					
81	r400sc_jss_1x2_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_1x2_02					
82	r400sc_jss_1x2_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_1x2_primtypes_01					
83	r400sc_jss_1x3_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_1x3_01					
84	r400sc_jss_1x3_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_1x3_02					
85	r400sc_jss_1x3_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_1x3_primtypes_01					
86	r400sc_jss_1x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_1x4_01					
87	r400sc_jss_1x4_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_1x4_02					
88	r400sc_jss_1x4_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_1x4_primtypes_01					
89	r400sc_jss_2x1_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_2x1_01					
90	r400sc_jss_2x1_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_2x1_02					
91	r400sc_jss_2x1_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_2x1_primtypes_01					
92	r400sc_jss_2x2_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_2x2_01					
93	r400sc_jss_2x2_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_2x2_02					

94	r400sc_jss_2x2_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_2x2_primtypes_01					
95	r400sc_jss_2x3_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_2x3_01					
96	r400sc_jss_2x3_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_2x3_02					
97	r400sc_jss_2x3_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_2x3_primtypes_01					
98	r400sc_jss_2x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_2x4_01					
99	r400sc_jss_2x4_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_2x4_02					
100	r400sc_jss_2x4_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_2x4_primtypes_01					
101	r400sc_jss_3x1_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_3x1_01					
102	r400sc_jss_3x1_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_3x1_02					
103	r400sc_jss_3x1_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_3x1_primtypes_01					
104	r400sc_jss_3x2_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_3x2_01					
105	r400sc_jss_3x2_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_3x2_02					
106	r400sc_jss_3x2_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_3x2_primtypes_01					
107	r400sc_jss_3x3_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_3x3_01					
108	r400sc_jss_3x3_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_3x3_02					
109	r400sc_jss_3x3_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400sc_jss_3x3_primtypes_01					

110	r400sc_jss_3x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_3x4_01					
111	r400sc_jss_3x4_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_3x4_02					
112	r400sc_jss_3x4_03	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_3x4_03					
113	r400sc_jss_3x4_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_3x4_primtypes_01					
114	r400sc_jss_4x1_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x1_01					
115	r400sc_jss_4x1_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x1_02					
116	r400sc_jss_4x1_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x1_primtypes_01					
117	r400sc_jss_4x2_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x2_01					
118	r400sc_jss_4x2_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x2_02					
119	r400sc_jss_4x2_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x2_primtypes_01					
120	r400sc_jss_4x3_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x3_01					
121	r400sc_jss_4x3_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x3_02					
122	r400sc_jss_4x3_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x3_primtypes_01					
123	r400sc_jss_4x4_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x4_01					
124	r400sc_jss_4x4_02	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x4_02					
125	r400sc_jss_4x4_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x4_03					

126	r400sc_jss_4x4_aa_mask_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x4_aa_mask_01					
127	r400sc_jss_4x4_aa_mask_02	00:01:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x4_aa_mask_02					
128	r400sc_jss_4x4_fc_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x4_fc_01					
129	r400sc_jss_4x4_fc_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x4_fc_02					
130	r400sc_jss_4x4_max_dist_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x4_max_dist_01					
131	r400sc_jss_4x4_printypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_jss_4x4_printypes_01					
132	r400sc_line_dx10_eq_0_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_dx10_eq_0_01					
133	r400sc_line_dx10_ge_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_dx10_ge_0_01					
134	r400sc_line_dx10_lt_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_dx10_lt_0_01					
135	r400sc_line_dy10_eq_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_dy10_eq_0_01					
136	r400sc_line_dy10_ge_0_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_dy10_ge_0_01					
137	r400sc_line_dy10_lt_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_dy10_lt_0_01					
138	r400sc_line_expand_width_msaa_8_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_expand_width_msaa_8_01					
139	r400sc_line_expand_width_msaa_8_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_expand_width_msaa_8_02					
140	r400sc_line_expand_width_msaa_8_03	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_expand_width_msaa_8_03					
141	r400sc_line_jss_3x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_jss_3x4_01					

142	r400sc_line_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_01					
143	r400sc_line_list_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_02					
144	r400sc_line_list_03	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_03					
145	r400sc_line_list_04	00:01:01	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_04					
146	r400sc_line_list_05	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_05					
147	r400sc_line_list_06	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_06					
148	r400sc_line_list_07	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_07					
149	r400sc_line_list_08	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_08					
150	r400sc_line_list_09	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_09					
151	r400sc_line_list_10	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_10					
152	r400sc_line_list_11	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_11					
153	r400sc_line_list_12	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_12					
154	r400sc_line_list_13	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_13					
155	r400sc_line_list_14	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_14					
156	r400sc_line_list_15	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_15					
157	r400sc_line_list_16	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_16					

158 r400sc_line_list_17 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_17

159 r400sc_line_list_18 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_18

160 r400sc_line_list_concentric_circle_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_concentric_circle_01

161 r400sc_line_list_concentric_circle_02 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_concentric_circle_02

162 r400sc_line_list_concentric_circle_03 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_concentric_circle_03

163 r400sc_line_list_textured_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_textured_01

164 r400sc_line_list_verify_st_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_list_verify_st_01

165 r400sc_line_msaa_8_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_msaa_8_01

166 r400sc_line_msaa_8_textured_01 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_msaa_8_textured_01

167 r400sc_line_msaa_8_textured_fc_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_msaa_8_textured_fc_01

168 r400sc_line_stipple_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_01

169 r400sc_line_stipple_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_02

170 r400sc_line_stipple_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_03

171 r400sc_line_stipple_04 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_04

172 r400sc_line_stipple_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_05

173 r400sc_line_stipple_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_06

174	r400sc_line_stipple_07	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_07					
175	r400sc_line_stipple_08	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_08					
176	r400sc_line_stipple_09	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_09					
177	r400sc_line_stipple_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_10					
178	r400sc_line_stipple_11	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_11					
179	r400sc_line_stipple_12	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_12					
180	r400sc_line_stipple_13	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_13					
181	r400sc_line_stipple_14	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_14					
182	r400sc_line_stipple_15	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_15					
183	r400sc_line_stipple_16	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_16					
184	r400sc_line_stipple_17	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_17					
185	r400sc_line_stipple_18	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_18					
186	r400sc_line_stipple_19	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_19					
187	r400sc_line_stipple_20	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_20					
188	r400sc_line_stipple_21	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_21					
189	r400sc_line_stipple_22	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_22					

190	r400sc_line_stipple_23	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_23					
191	r400sc_line_stipple_fc_08	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_stipple_fc_08					
192	r400sc_line_strip_stipple_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_line_strip_stipple_01					
193	r400sc_msaa_1_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_1_01					
194	r400sc_msaa_1_primitives_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_1_primitives_01					
195	r400sc_msaa_1_rectangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_1_rectangle_list_01					
196	r400sc_msaa_1_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_1_rectangle_list_02					
197	r400sc_msaa_1_rectangle_list_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_1_rectangle_list_03					
198	r400sc_msaa_1_rectangle_list_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_1_rectangle_list_04					
199	r400sc_msaa_1_rectangle_list_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_1_rectangle_list_05					
200	r400sc_msaa_1_rectangle_list_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_1_rectangle_list_06					
201	r400sc_msaa_1_rectangle_list_07	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_1_rectangle_list_07					
202	r400sc_msaa_1_rectangle_list_08	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_1_rectangle_list_08					
203	r400sc_msaa_1_zbuffer_rectangle_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_1_zbuffer_rectangle_list_01					
204	r400sc_msaa_1_zbuffer_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_1_zbuffer_rectangle_list_02					
205	r400sc_msaa_2_primitives_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_2_primitives_01					

206	r400sc_msaa_2_rectangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_2_rectangle_list_01					
207	r400sc_msaa_2_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_2_rectangle_list_02					
208	r400sc_msaa_2_rectangle_list_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_2_rectangle_list_03					
209	r400sc_msaa_2_rectangle_list_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_2_rectangle_list_04					
210	r400sc_msaa_2_rectangle_list_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_2_rectangle_list_05					
211	r400sc_msaa_2_rectangle_list_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_2_rectangle_list_06					
212	r400sc_msaa_2_rectangle_list_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_2_rectangle_list_07					
213	r400sc_msaa_2_rectangle_list_08	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_2_rectangle_list_08					
214	r400sc_msaa_2_zbuffer_rectangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_2_zbuffer_rectangle_list_01					
215	r400sc_msaa_2_zbuffer_rectangle_list_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_2_zbuffer_rectangle_list_02					
216	r400sc_msaa_3_primitives_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_3_primitives_01					
217	r400sc_msaa_3_rectangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_3_rectangle_list_01					
218	r400sc_msaa_3_rectangle_list_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_3_rectangle_list_02					
219	r400sc_msaa_3_rectangle_list_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_3_rectangle_list_03					
220	r400sc_msaa_3_rectangle_list_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_3_rectangle_list_04					
221	r400sc_msaa_3_rectangle_list_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_3_rectangle_list_05					

222 r400sc_msaa_3_rectangle_list_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_3_rectangle_list_06

223 r400sc_msaa_3_rectangle_list_07 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_3_rectangle_list_07

224 r400sc_msaa_3_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_3_rectangle_list_08

225 r400sc_msaa_3_zbuffer_rectangle_list_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_3_zbuffer_rectangle_list_01

226 r400sc_msaa_3_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_3_zbuffer_rectangle_list_02

227 r400sc_msaa_4_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_4_01

228 r400sc_msaa_4_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_4_primtypes_01

229 r400sc_msaa_4_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_4_rectangle_list_01

230 r400sc_msaa_4_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_4_rectangle_list_02

231 r400sc_msaa_4_rectangle_list_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_4_rectangle_list_03

232 r400sc_msaa_4_rectangle_list_04 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_4_rectangle_list_04

233 r400sc_msaa_4_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_4_rectangle_list_05

234 r400sc_msaa_4_rectangle_list_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_4_rectangle_list_06

235 r400sc_msaa_4_rectangle_list_07 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_4_rectangle_list_07

236 r400sc_msaa_4_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_4_rectangle_list_08

237 r400sc_msaa_4_zbuffer_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_4_zbuffer_rectangle_list_01

238 r400sc_msaa_4_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_4_zbuffer_rectangle_list_02

239 r400sc_msaa_6_01 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_6_01

240 r400sc_msaa_6_primitives_01 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_6_primitives_01

241 r400sc_msaa_6_rectangle_list_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_6_rectangle_list_01

242 r400sc_msaa_6_rectangle_list_02 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_6_rectangle_list_02

243 r400sc_msaa_6_rectangle_list_03 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_6_rectangle_list_03

244 r400sc_msaa_6_rectangle_list_04 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_6_rectangle_list_04

245 r400sc_msaa_6_rectangle_list_05 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_6_rectangle_list_05

246 r400sc_msaa_6_rectangle_list_06 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_6_rectangle_list_06

247 r400sc_msaa_6_rectangle_list_07 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_6_rectangle_list_07

248 r400sc_msaa_6_rectangle_list_08 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_6_rectangle_list_08

249 r400sc_msaa_6_zbuffer_rectangle_list_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_6_zbuffer_rectangle_list_01

250 r400sc_msaa_6_zbuffer_rectangle_list_02 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_6_zbuffer_rectangle_list_02

251 r400sc_msaa_8_01 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_01

252 r400sc_msaa_8_02 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_02

253 r400sc_msaa_8_03 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_03

254 r400sc_msaa_8_04 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_04

255 r400sc_msaa_8_05 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_05

256 r400sc_msaa_8_aa_mask_01 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_aa_mask_01

257 r400sc_msaa_8_aa_mask_02 00:00:28 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_aa_mask_02

258 r400sc_msaa_8_aa_mask_fc_02 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_aa_mask_fc_02

259 r400sc_msaa_8_primtypes_01 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_primtypes_01

260 r400sc_msaa_8_rectangle_list_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_rectangle_list_01

261 r400sc_msaa_8_rectangle_list_02 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_rectangle_list_02

262 r400sc_msaa_8_rectangle_list_03 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_rectangle_list_03

263 r400sc_msaa_8_rectangle_list_04 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_rectangle_list_04

264 r400sc_msaa_8_rectangle_list_05 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_rectangle_list_05

265 r400sc_msaa_8_rectangle_list_06 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_rectangle_list_06

266 r400sc_msaa_8_rectangle_list_07 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_rectangle_list_07

267 r400sc_msaa_8_rectangle_list_08 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_rectangle_list_08

268 r400sc_msaa_8_zbuffer_rectangle_list_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_zbuffer_rectangle_list_01

269 r400sc_msaa_8_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_msaa_8_zbuffer_rectangle_list_02

270	r400sc_null_triangles_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_null_triangles_01					
271	r400sc_null_triangles_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_null_triangles_fc_01					
272	r400sc_packed_color_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_packed_color_01					
273	r400sc_perf_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_perf_01					
274	r400sc_perf_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_perf_02					
275	r400sc_perf_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_perf_03					
276	r400sc_pinwheel_01	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pinwheel_01					
277	r400sc_pinwheel_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_pinwheel_02					
278	r400sc_point_jss_3x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_point_jss_3x4_01					
279	r400sc_point_list_01	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_point_list_01					
280	r400sc_point_list_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_point_list_02					
281	r400sc_point_list_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_point_list_03					
282	r400sc_point_list_04	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_point_list_04					
283	r400sc_point_list_05	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_point_list_05					
284	r400sc_point_list_06	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_point_list_06					
285	r400sc_point_list_07	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_point_list_07					

286	r400sc_point_list_08	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_point_list_08					
287	r400sc_point_list_09	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_point_list_09					
288	r400sc_point_msa_8_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_point_msa_8_01					
289	r400sc_poly_offset_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_poly_offset_01					
290	r400sc_poly_offset_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_poly_offset_02					
291	r400sc_poly_offset_03	00:00:57	mkelly	FAIL	
compare mismatch **					
292	r400sc_poly_offset_04	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_poly_offset_04					
293	r400sc_poly_offset_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_poly_offset_05					
294	r400sc_poly_offset_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_poly_offset_06					
295	r400sc_poly_offset_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_poly_offset_07					
296	r400sc_poly_offset_08	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_poly_offset_08					
297	r400sc_poly_offset_09	00:01:00	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_poly_offset_09					
298	r400sc_poly_offset_10	00:00:58	mkelly	FAIL	
gold or cmp file mis					
299	r400sc_poly_offset_fc_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_poly_offset_fc_01					
300	r400sc_polygon_stipple_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_polygon_stipple_01					
301	r400sc_polymode_tri_fill_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_polymode_tri_fill_01					
302	r400sc_prsp_byc_intrp_ref_pix_01	00:00:10	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_prsp_byc_intrp_ref_pix_01

303 r400sc_prsp_byc_intrp_ref_pix_02          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_prsp_byc_intrp_ref_pix_02

304 r400sc_prsp_byc_intrp_ref_pix_03          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_prsp_byc_intrp_ref_pix_03

305 r400sc_prsp_byc_intrp_ref_pix_04          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_prsp_byc_intrp_ref_pix_04

306 r400sc_prsp_byc_intrp_ref_pix_05          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_prsp_byc_intrp_ref_pix_05

307 r400sc_prsp_byc_intrp_ref_pix_06          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_prsp_byc_intrp_ref_pix_06

308 r400sc_prsp_byc_intrp_ref_pix_07          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_prsp_byc_intrp_ref_pix_07

309 r400sc_prsp_byc_intrp_ref_pix_08          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_prsp_byc_intrp_ref_pix_08

310 r400sc_raster_fill_rule_01                00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_01

311 r400sc_raster_fill_rule_02                00:00:46 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_02

312 r400sc_raster_fill_rule_03                00:00:33 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_03

313 r400sc_raster_fill_rule_04                00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_04

314 r400sc_raster_fill_rule_05                00:00:23 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_05

315 r400sc_raster_fill_rule_06                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_06

316 r400sc_raster_fill_rule_07                00:00:27 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_07

317 r400sc_raster_fill_rule_08                00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_08

318 r400sc_raster_fill_rule_09                00:00:27 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_09

319 r400sc_raster_fill_rule_10          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_10

320 r400sc_raster_fill_rule_11          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_11

321 r400sc_raster_fill_rule_12          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_12

322 r400sc_raster_fill_rule_13          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_13

323 r400sc_raster_fill_rule_14          00:00:25 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_14

324 r400sc_raster_fill_rule_15          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_15

325 r400sc_raster_fill_rule_16          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_16

326 r400sc_raster_fill_rule_17          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_17

327 r400sc_raster_fill_rule_18          00:00:24 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_18

328 r400sc_raster_fill_rule_19          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_19

329 r400sc_raster_fill_rule_20          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_20

330 r400sc_raster_fill_rule_21          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_21

331 r400sc_raster_fill_rule_22          00:00:24 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_22

332 r400sc_raster_fill_rule_23          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_23

333 r400sc_raster_fill_rule_24          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_24

334 r400sc_raster_fill_rule_25          00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_25

335 r400sc_raster_fill_rule_26                00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_26

336 r400sc_raster_fill_rule_fc_01            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_raster_fill_rule_fc_01

337 r400sc_rbbm_reg_read                     00:00:05 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_rbbm_reg_read

338 r400sc_rectangle_list_01                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_rectangle_list_01

339 r400sc_rectangle_list_02                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_rectangle_list_02

340 r400sc_rectangle_list_03                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_rectangle_list_03

341 r400sc_rectangle_list_04                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_rectangle_list_04

342 r400sc_rectangle_list_05                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_rectangle_list_05

343 r400sc_rectangle_list_06                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_rectangle_list_06

344 r400sc_rectangle_list_07                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_rectangle_list_07

345 r400sc_rectangle_list_08                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_rectangle_list_08

346 r400sc_scissor_rect_01                   00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_scissor_rect_01

347 r400sc_scissor_rect_02                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_scissor_rect_02

348 r400sc_scissor_rect_03                   00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_scissor_rect_03

349 r400sc_scissor_rect_04                   00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_scissor_rect_04

350 r400sc_scissor_rect_05                   00:00:14 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_scissor_rect_05

351 r400sc_scissor_rect_fc_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_scissor_rect_fc_01

352 r400sc_set_state_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_set_state_01

353 r400sc_sp_sample_cntl_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_sp_sample_cntl_01

354 r400sc_sp_sample_cntl_02 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_sp_sample_cntl_02

355 r400sc_sp_sample_cntl_03 00:00:31 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_sp_sample_cntl_03

356 r400sc_sp_sample_cntl_04 00:00:31 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_sp_sample_cntl_04

357 r400sc_sp_sample_cntl_05 00:00:27 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_sp_sample_cntl_05

358 r400sc_sp_sample_cntl_06 00:00:30 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_sp_sample_cntl_06

359 r400sc_sp_sample_cntl_07 00:00:29 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_sp_sample_cntl_07

360 r400sc_sp_sample_cntl_08 00:00:27 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_sp_sample_cntl_08

361 r400sc_sp_sample_cntl_09 00:00:12 mkelly FAIL
gold or cmp file mis
362 r400sc_sp_sample_cntl_10 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_sp_sample_cntl_10

363 r400sc_sp_sample_cntl_fc_03 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_sp_sample_cntl_fc_03

364 r400sc_sp_sample_cntl_fc_05 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_sp_sample_cntl_fc_05

365 r400sc_tri_16_par_64_dwords_01 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_16_par_64_dwords_01

366 r400sc_tri_8textures_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_8textures_01

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367 r400sc_tri_8textures_02 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_8textures_02

368 r400sc_tri_walk_start_vertex_01 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_01

369 r400sc_tri_walk_start_vertex_02 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_02

370 r400sc_tri_walk_start_vertex_03 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_03

371 r400sc_tri_walk_start_vertex_04 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_04

372 r400sc_tri_walk_start_vertex_05 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_05

373 r400sc_tri_walk_start_vertex_06 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_06

374 r400sc_tri_walk_start_vertex_07 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_07

375 r400sc_tri_walk_start_vertex_08 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_08

376 r400sc_tri_walk_start_vertex_09 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_09

377 r400sc_tri_walk_start_vertex_10 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_10

378 r400sc_tri_walk_start_vertex_11 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_11

379 r400sc_tri_walk_start_vertex_12 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_12

380 r400sc_tri_walk_start_vertex_13 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_13

381 r400sc_tri_walk_start_vertex_14 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_14

382 r400sc_tri_walk_start_vertex_15 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_15

383	r400sc_tri_walk_start_vertex_16	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_tri_walk_start_vertex_16					
384	r400sc_triangle_stipple_01	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_triangle_stipple_01					
385	r400sc_window_offset_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_window_offset_01					
386	r400sc_window_offset_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_window_offset_02					
387	r400sc_window_offset_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_window_offset_03					
388	r400sc_window_offset_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_window_offset_04					
389	r400sc_window_offset_05	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_window_offset_05					
390	r400sc_window_offset_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_window_offset_fc_01					
391	r400sc_window_scis_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_window_scis_01					
392	r400sc_zbuffer_line_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_zbuffer_line_list_01					
393	r400sc_zbuffer_point_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_zbuffer_point_list_01					
394	r400sc_zbuffer_rectangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_zbuffer_rectangle_list_01					
395	r400sc_zbuffer_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_zbuffer_rectangle_list_02					
396	r400sc_zbuffer_rectangle_list_fc_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_zbuffer_rectangle_list_fc_02					
397	r400sc_zbuffer_triangle_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sc_zbuffer_triangle_list_01					
398	r400cl_clip_vertex_reorder_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_clip_vertex_reorder_01					

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399 r400cl_gband_variations_01                00:00:34 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_variations_01

400 r400cl_gband_variations_infNan_01         00:00:29 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_variations_infNan_01

401 r400cl_nan_kill_combo_01                 00:01:24 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_nan_kill_combo_01

402 r400cl_triangle_plane_01                 00:00:32 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_triangle_plane_01

403 r400cl_edgeflags_lineFill_gband_01       00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_lineFill_gband_01

404 r400cl_edgeflags_lineFill_gband_02       00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_lineFill_gband_02

405 r400cl_edgeflags_lineFill_gband_03       00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_lineFill_gband_03

406 r400cl_edgeflags_lineFill_gband_04       00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_lineFill_gband_04

407 r400cl_edgeflags_lineFill_gband_05       00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_lineFill_gband_05

408 r400cl_edgeflags_lineFill_gband_horzClip_06 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_lineFill_gband_horzClip_06

409 r400cl_edgeflags_lineFill_gband_vertClip_06 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_lineFill_gband_vertClip_06

410 r400cl_edgeflags_lineFill_gband_07       00:00:33 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_lineFill_gband_07

411 r400cl_edgeflags_pointFill_gband_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_gband_01

412 r400cl_edgeflags_pointFill_gband_02       00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_gband_02

413 r400cl_edgeflags_pointFill_gband_03       00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_gband_03

414 r400cl_edgeflags_pointFill_gband_04       00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_gband_04

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415 r400cl_edgeflags_pointFill_gband_05 00:00:17 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_gband_05

416 r400cl_edgeflags_pointFill_gband_horzClip_06 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_gband_horzCl
 ip_06

417 r400cl_edgeflags_pointFill_gband_vertClip_06 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_gband_vertCl
 ip_06

418 r400cl_edgeflags_pointFill_gband_07 00:00:31 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_gband_07

419 r400cl_gband_tcl_01 00:00:27 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_tcl_01

420 r400cl_clip_space_dx_ogl_02 00:00:25 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_clip_space_dx_ogl_02

421 r400cl_barycentric_clip_perspective_01 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_barycentric_clip_perspective_01

422 r400cl_barycentric_clip_perspective_02 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_barycentric_clip_perspective_02

423 r400cl_barycentric_clip_perspective_03 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_barycentric_clip_perspective_03

424 r400cl_barycentric_clip_perspective_04 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_barycentric_clip_perspective_04

425 r400cl_gband_triclip_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_triclip_01

426 r400cl_gband_point_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_point_01

427 r400cl_edgeflags_pointFill_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_01

428 r400cl_edgeflags_pointFill_02 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_02

429 r400cl_edgeflags_pointFill_03 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_03

430 r400cl_edgeflags_pointFill_04 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_04

431	r400cl_edgeflags_pointFill_05	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_05					
432	r400cl_edgeflags_pointFill_vertClip_06	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_vertClip_06					
433	r400cl_edgeflags_pointFill_horzClip_06	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_horzClip_06					
434	r400cl_edgeflags_pointFill_07	00:00:31	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_pointFill_07					
435	r400cl_ucp_combo_quadstrip_01	00:00:50	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combo_quadstrip_01					
436	r400cl_ucp_combo_polygon_01	00:00:47	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combo_polygon_01					
437	r400cl_ucp_cube_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_cube_02					
438	r400cl_ucp_cube_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_cube_01					
439	r400cl_frustum_point_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_point_01					
440	r400cl_vertex_reuse_clip_02	00:00:59	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_vertex_reuse_clip_02					
441	r400cl_vertex_reuse_clip_03	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_vertex_reuse_clip_03					
442	r400cl_point_ucp_clip_mode3_cull_enable_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_point_ucp_clip_mode3_cull_enable_01					
443	r400cl_point_ucp_clip_mode3_cull_disable_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_point_ucp_clip_mode3_cull_disable_01					
444	r400cl_point_ucp_clip_mode2_cull_enable_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_point_ucp_clip_mode2_cull_enable_01					
445	r400cl_point_ucp_clip_mode2_cull_disable_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_point_ucp_clip_mode2_cull_disable_01					
446	r400cl_point_ucp_clip_mode1_cull_disable_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_point_ucp_clip_mode1_cull_disable_01					


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e_01
  447 r400cl_point_ucp_clip_mode0_cull_disable_01          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_point_ucp_clip_mode0_cull_disabl
e_01
  448 r400cl_point_gband_clip_01                          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_point_gband_clip_01

  449 r400cl_point_frustum_clip_01                        00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_point_frustum_clip_01

  450 r400cl_point_size_ucp_combo_01                     00:00:28 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_point_size_ucp_combo_01

  451 r400cl_frustum_LR_TB_01                             00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_LR_TB_01

  452 r400cl_edgeflags_05                                 00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_05

  453 r400cl_edgeflags_06                                 00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_06

  454 r400cl_edgeflags_07                                 00:00:30 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_07

  455 r400cl_cull_only_ena_02                             00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_cull_only_ena_02

  456 r400cl_cull_only_ena_03                             00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_cull_only_ena_03

  457 r400cl_barycentric_texture_01                      00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_barycentric_texture_01

  458 r400cl_clip_10_verts_01                            00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_clip_10_verts_01

  459 r400cl_clip_disable_01                             00:00:23 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_clip_disable_01

  460 r400cl_clip_space_dx_ogl_01                        00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_clip_space_dx_ogl_01

  461 r400cl_clip_ucp_6bits_01                           00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_clip_ucp_6bits_01

  462 r400cl_cull_only_ena_01                             00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_cull_only_ena_01

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463 r400cl_edgeflags_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_01

464 r400cl_edgeflags_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_02

465 r400cl_edgeflags_03 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_03

466 r400cl_edgeflags_04 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_04

467 r400cl_edgeflags_frustum_bottom_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_frustum_bottom_01

468 r400cl_edgeflags_frustum_far_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_frustum_far_01

469 r400cl_edgeflags_frustum_left_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_frustum_left_01

470 r400cl_edgeflags_frustum_near_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_frustum_near_01

471 r400cl_edgeflags_frustum_right_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_frustum_right_01

472 r400cl_edgeflags_frustum_top_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_frustum_top_01

473 r400cl_edgeflags_gband_01 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_gband_01

474 r400cl_edgeflags_gband_bottom_01 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_gband_bottom_01

475 r400cl_edgeflags_gband_left_01 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_gband_left_01

476 r400cl_edgeflags_gband_right_01 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_gband_right_01

477 r400cl_edgeflags_gband_top_01 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_gband_top_01

478 r400cl_edgeflags_texture_sample_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_edgeflags_texture_sample_01

479	r400cl_frustum_01	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_01					
480	r400cl_frustum_02	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_02					
481	r400cl_frustum_03	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_03					
482	r400cl_frustum_04	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_04					
483	r400cl_frustum_05	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_05					
484	r400cl_frustum_06	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_06					
485	r400cl_frustum_07	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_07					
486	r400cl_frustum_08	00:00:29	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_08					
487	r400cl_frustum_09	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_09					
488	r400cl_frustum_10	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_10					
489	r400cl_frustum_11	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_11					
490	r400cl_frustum_12	00:00:29	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_12					
491	r400cl_frustum_13	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_13					
492	r400cl_frustum_14	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_14					
493	r400cl_frustum_15	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_15					
494	r400cl_frustum_16	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_16					

495	r400cl_frustum_17	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_17					
496	r400cl_frustum_18	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_18					
497	r400cl_frustum_19	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_19					
498	r400cl_frustum_20	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_20					
499	r400cl_frustum_21	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_21					
500	r400cl_frustum_22	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_22					
501	r400cl_frustum_23	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_23					
502	r400cl_frustum_24	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_24					
503	r400cl_frustum_25	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_25					
504	r400cl_frustum_26	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_26					
505	r400cl_frustum_27	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_27					
506	r400cl_frustum_28	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_28					
507	r400cl_frustum_29	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_29					
508	r400cl_frustum_30	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_30					
509	r400cl_frustum_31	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_31					
510	r400cl_frustum_32	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_32					

511	r400cl_frustum_33	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_33					
512	r400cl_frustum_34	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_34					
513	r400cl_frustum_35	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_35					
514	r400cl_frustum_36	00:00:29	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_36					
515	r400cl_frustum_37	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_37					
516	r400cl_frustum_38	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_38					
517	r400cl_frustum_39	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_39					
518	r400cl_frustum_40	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_40					
519	r400cl_frustum_41	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_41					
520	r400cl_frustum_42	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_42					
521	r400cl_frustum_43	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_43					
522	r400cl_frustum_44	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_44					
523	r400cl_frustum_45	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_45					
524	r400cl_frustum_46	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_46					
525	r400cl_frustum_47	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_47					
526	r400cl_frustum_48	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_48					

527 r400cl_frustum_49 00:00:22 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_49

528 r400cl_frustum_50 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_50

529 r400cl_frustum_51 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_51

530 r400cl_frustum_52 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_52

531 r400cl_frustum_53 00:00:22 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_53

532 r400cl_frustum_54 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_54

533 r400cl_frustum_55 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_55

534 r400cl_frustum_56 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_56

535 r400cl_frustum_57 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_57

536 r400cl_frustum_58 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_58

537 r400cl_frustum_59 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_59

538 r400cl_frustum_60 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_60

539 r400cl_frustum_61 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_61

540 r400cl_frustum_62 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_62

541 r400cl_frustum_63 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_63

542 r400cl_frustum_64 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_64

543	r400cl_frustum_65	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_65					
544	r400cl_frustum_66	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_66					
545	r400cl_frustum_67	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_67					
546	r400cl_frustum_68	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_68					
547	r400cl_frustum_69	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_69					
548	r400cl_frustum_70	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_70					
549	r400cl_frustum_71	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_71					
550	r400cl_frustum_72	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_72					
551	r400cl_frustum_76	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_76					
552	r400cl_frustum_81	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_81					
553	r400cl_frustum_86	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_86					
554	r400cl_frustum_91	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_91					
555	r400cl_frustum_96	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_96					
556	r400cl_frustum_LFT_combos_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_LFT_combos_01					
557	r400cl_frustum_LFT_rotated_01	00:00:36	mkelly	FAIL	
compare mismatch **					
558	r400cl_frustum_all_vols_lines	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_all_vols_lines					

559	r400cl_frustum_all_vols_tris	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_all_vols_tris					
560	r400cl_frustum_lines_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_01					
561	r400cl_frustum_lines_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_02					
562	r400cl_frustum_lines_03	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_03					
563	r400cl_frustum_lines_04	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_04					
564	r400cl_frustum_lines_05	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_05					
565	r400cl_frustum_lines_06	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_06					
566	r400cl_frustum_lines_07	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_07					
567	r400cl_frustum_lines_08	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_08					
568	r400cl_frustum_lines_09	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_09					
569	r400cl_frustum_lines_10	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_10					
570	r400cl_frustum_lines_101	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_101					
571	r400cl_frustum_lines_102	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_102					
572	r400cl_frustum_lines_103	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_103					
573	r400cl_frustum_lines_104	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_104					
574	r400cl_frustum_lines_105	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_105					

575	r400cl_frustum_lines_106	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_106					
576	r400cl_frustum_lines_107	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_107					
577	r400cl_frustum_lines_108	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_108					
578	r400cl_frustum_lines_11	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_11					
579	r400cl_frustum_lines_12	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_12					
580	r400cl_frustum_lines_13	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_13					
581	r400cl_frustum_lines_14	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_14					
582	r400cl_frustum_lines_15	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_15					
583	r400cl_frustum_lines_16	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_16					
584	r400cl_frustum_lines_17	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_17					
585	r400cl_frustum_lines_18	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_18					
586	r400cl_frustum_lines_19	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_19					
587	r400cl_frustum_lines_20	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_20					
588	r400cl_frustum_lines_21	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_21					
589	r400cl_frustum_lines_22	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_22					
590	r400cl_frustum_lines_23	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_23					

591	r400cl_frustum_lines_24	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_24					
592	r400cl_frustum_lines_25	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_25					
593	r400cl_frustum_lines_26	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_26					
594	r400cl_frustum_lines_27	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_27					
595	r400cl_frustum_lines_28	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_28					
596	r400cl_frustum_lines_29	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_29					
597	r400cl_frustum_lines_30	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_30					
598	r400cl_frustum_lines_31	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_31					
599	r400cl_frustum_lines_32	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_32					
600	r400cl_frustum_lines_33	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_33					
601	r400cl_frustum_lines_34	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_34					
602	r400cl_frustum_lines_35	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_35					
603	r400cl_frustum_lines_36	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_36					
604	r400cl_frustum_lines_37	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_37					
605	r400cl_frustum_lines_38	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_38					
606	r400cl_frustum_lines_39	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_39					

607	r400cl_frustum_lines_40	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_40					
608	r400cl_frustum_lines_41	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_41					
609	r400cl_frustum_lines_42	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_42					
610	r400cl_frustum_lines_43	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_43					
611	r400cl_frustum_lines_44	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_44					
612	r400cl_frustum_lines_45	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_45					
613	r400cl_frustum_lines_46	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_46					
614	r400cl_frustum_lines_47	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_47					
615	r400cl_frustum_lines_48	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_48					
616	r400cl_frustum_lines_49	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_49					
617	r400cl_frustum_lines_50	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_50					
618	r400cl_frustum_lines_51	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_51					
619	r400cl_frustum_lines_52	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_52					
620	r400cl_frustum_lines_53	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_53					
621	r400cl_frustum_lines_54	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_54					
622	r400cl_frustum_lines_55	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_55					

623	r400cl_frustum_lines_56	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_56					
624	r400cl_frustum_lines_57	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_57					
625	r400cl_frustum_lines_58	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_58					
626	r400cl_frustum_lines_59	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_59					
627	r400cl_frustum_lines_60	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_60					
628	r400cl_frustum_lines_61	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_61					
629	r400cl_frustum_lines_62	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_62					
630	r400cl_frustum_lines_63	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_63					
631	r400cl_frustum_lines_64	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_64					
632	r400cl_frustum_lines_65	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_65					
633	r400cl_frustum_lines_66	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_66					
634	r400cl_frustum_lines_67	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_67					
635	r400cl_frustum_lines_68	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_68					
636	r400cl_frustum_lines_69	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_69					
637	r400cl_frustum_lines_70	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_70					
638	r400cl_frustum_lines_71	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_71					

639 r400cl_frustum_lines_72 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_frustum_lines_72

640 r400cl_gband_01 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_01

641 r400cl_gband_02 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_02

642 r400cl_gband_03 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_03

643 r400cl_gband_04 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_04

644 r400cl_gband_05 00:00:13 mkelly PASS mkelly
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645 r400cl_gband_06 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_06

646 r400cl_gband_07 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_07

647 r400cl_gband_08 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_08

648 r400cl_gband_09 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_09

649 r400cl_gband_10 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_10

650 r400cl_gband_11 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_11

651 r400cl_gband_12 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_12

652 r400cl_gband_13 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_13

653 r400cl_gband_14 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_14

654 r400cl_gband_15 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_15

655 r400cl_gband_16 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_16

656 r400cl_gband_17 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_17

657 r400cl_gband_18 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_18

658 r400cl_gband_19 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_19

659 r400cl_gband_20 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_20

660 r400cl_gband_21 00:00:13 mkelly PASS mkelly
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661 r400cl_gband_22 00:00:13 mkelly PASS mkelly
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662 r400cl_gband_23 00:00:18 mkelly PASS mkelly
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663 r400cl_gband_24 00:00:17 mkelly PASS mkelly
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664 r400cl_gband_25 00:00:16 mkelly PASS mkelly
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665 r400cl_gband_26 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_26

666 r400cl_gband_27 00:00:15 mkelly PASS mkelly
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667 r400cl_gband_28 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_28

668 r400cl_gband_29 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_29

669 r400cl_gband_30 00:00:14 mkelly PASS mkelly
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670 r400cl_gband_31 00:00:13 mkelly PASS mkelly
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671 r400cl_gband_32 00:00:13 mkelly PASS mkelly
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672 r400cl_gband_33 00:00:14 mkelly PASS mkelly
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673 r400cl_gband_34 00:00:14 mkelly PASS mkelly
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674 r400cl_gband_35 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_35

675 r400cl_gband_36 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_gband_36

676 r400cl_nan_kill_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_nan_kill_01

677 r400cl_point_ucp_combos_01 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_point_ucp_combos_01

678 r400cl_pointlist_vertex_state_ucp_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_pointlist_vertex_state_ucp_01

679 r400cl_polymode_line_fill_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_polymode_line_fill_01

680 r400cl_simple_triangle_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_simple_triangle_01

681 r400cl_tri_polymode_line_stipple_ucp_combos_01 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_tri_polymode_line_stipple_ucp_co
 mbos_01

682 r400cl_tri_polymode_line_ucp_combos_01 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_tri_polymode_line_ucp_combos_01

683 r400cl_triangle_polymode_line_stippled_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_triangle_polymode_line_stippled_
 01

684 r400cl_ucp_combos_01 00:00:56 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_01

685 r400cl_ucp_combos_02 00:00:56 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_02

686 r400cl_ucp_combos_03 00:00:56 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_03

687	r400cl_ucp_combos_04	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_04					
688	r400cl_ucp_combos_05	00:00:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_05					
689	r400cl_ucp_combos_06	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_06					
690	r400cl_ucp_combos_07	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_07					
691	r400cl_ucp_combos_08	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_08					
692	r400cl_ucp_combos_09	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_09					
693	r400cl_ucp_combos_10	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_10					
694	r400cl_ucp_combos_11	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_11					
695	r400cl_ucp_combos_12	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_12					
696	r400cl_ucp_combos_13	00:00:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_13					
697	r400cl_ucp_combos_14	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_14					
698	r400cl_ucp_combos_15	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_15					
699	r400cl_ucp_combos_16	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_16					
700	r400cl_ucp_combos_17	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_17					
701	r400cl_ucp_combos_18	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_18					
702	r400cl_ucp_combos_19	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_19					

703	r400cl_ucp_combos_20	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_20					
704	r400cl_ucp_combos_21	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_21					
705	r400cl_ucp_combos_22	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_22					
706	r400cl_ucp_combos_23	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_23					
707	r400cl_ucp_combos_24	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_24					
708	r400cl_ucp_combos_25	00:00:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_25					
709	r400cl_ucp_combos_26	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_26					
710	r400cl_ucp_combos_27	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_27					
711	r400cl_ucp_combos_28	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_28					
712	r400cl_ucp_combos_29	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_29					
713	r400cl_ucp_combos_30	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_30					
714	r400cl_ucp_combos_31	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_31					
715	r400cl_ucp_combos_32	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_32					
716	r400cl_ucp_combos_33	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_33					
717	r400cl_ucp_combos_34	00:00:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_34					
718	r400cl_ucp_combos_35	00:00:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_35					

719	r400cl_ucp_combos_36	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_36					
720	r400cl_ucp_combos_37	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_37					
721	r400cl_ucp_combos_38	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_38					
722	r400cl_ucp_combos_39	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_39					
723	r400cl_ucp_combos_40	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_40					
724	r400cl_ucp_combos_41	00:00:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_41					
725	r400cl_ucp_combos_42	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_42					
726	r400cl_ucp_combos_43	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_43					
727	r400cl_ucp_combos_44	00:00:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_44					
728	r400cl_ucp_combos_45	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_45					
729	r400cl_ucp_combos_46	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_46					
730	r400cl_ucp_combos_47	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_47					
731	r400cl_ucp_combos_48	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_48					
732	r400cl_ucp_combos_49	00:00:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_49					
733	r400cl_ucp_combos_50	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_50					
734	r400cl_ucp_combos_51	00:00:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_51					

735	r400cl_ucp_combos_52	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_52					
736	r400cl_ucp_combos_53	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_53					
737	r400cl_ucp_combos_54	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_54					
738	r400cl_ucp_combos_55	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_55					
739	r400cl_ucp_combos_56	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_56					
740	r400cl_ucp_combos_57	00:00:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_57					
741	r400cl_ucp_combos_58	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_58					
742	r400cl_ucp_combos_59	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_59					
743	r400cl_ucp_combos_60	00:00:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_60					
744	r400cl_ucp_combos_61	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_61					
745	r400cl_ucp_combos_62	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_62					
746	r400cl_ucp_combos_63	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_63					
747	r400cl_ucp_combos_64	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_combos_64					
748	r400cl_ucp_pointlist_01	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_ucp_pointlist_01					
749	r400cl_vertex_reuse_clip_01	00:00:51	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_vertex_reuse_clip_01					
750	r400cl_vtx_kill_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_vtx_kill_01					

751 r400cl_vtx_kill_02 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_vtx_kill_02

752 r400cl_w_eq_0 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_w_eq_0

753 r400cl_clip_edgeflags_frustum_corners_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_clip_edgeflags_frustum_corners_0
 1

754 r400cl_clip_edgeflags_frustum_corners_02 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cl_clip_edgeflags_frustum_corners_0
 2

755 r400vgt_auto_index_line_list_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_auto_index_line_list_01

756 r400vgt_auto_index_line_loop_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_auto_index_line_loop_01

757 r400vgt_auto_index_line_strip_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_auto_index_line_strip_01

758 r400vgt_auto_index_points_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_auto_index_points_01

759 r400vgt_auto_index_polygon_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_auto_index_polygon_01

760 r400vgt_auto_index_primitives_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_auto_index_primitives_01

761 r400vgt_auto_index_quad_list_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_auto_index_quad_list_01

762 r400vgt_auto_index_quad_strip_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_auto_index_quad_strip_01

763 r400vgt_auto_index_rectangle_list_01 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_auto_index_rectangle_list_01

764 r400vgt_auto_index_tri_fan_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_auto_index_tri_fan_01

765 r400vgt_auto_index_tri_list_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_auto_index_tri_list_01

766 r400vgt_auto_index_tri_strip_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_auto_index_tri_strip_01

767	r400vgt_auto_index_tri_wflags_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_auto_index_tri_wflags_01					
768	r400vgt_debug_registers_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_debug_registers_01					
769	r400vgt_dma_engine_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_engine_01					
770	r400vgt_dma_engine_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_engine_02					
771	r400vgt_dma_engine_03	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_engine_03					
772	r400vgt_dma_engine_04	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_engine_04					
773	r400vgt_dma_engine_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_engine_05					
774	r400vgt_dma_engine_06	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_engine_06					
775	r400vgt_dma_engine_07	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_engine_07					
776	r400vgt_dma_engine_08	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_engine_08					
777	r400vgt_dma_engine_09	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_engine_09					
778	r400vgt_dma_engine_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_engine_10					
779	r400vgt_dma_index_line_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_line_list_01					
780	r400vgt_dma_index_line_loop_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_line_loop_01					
781	r400vgt_dma_index_line_strip_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_line_strip_01					
782	r400vgt_dma_index_points_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_points_01					

783	r400vgt_dma_index_polygon_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_polygon_01					
784	r400vgt_dma_index_primitives_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_primitives_01					
785	r400vgt_dma_index_primitives_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_primitives_02					
786	r400vgt_dma_index_quad_list_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_quad_list_01					
787	r400vgt_dma_index_quad_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_quad_strip_01					
788	r400vgt_dma_index_rectangle_list_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_rectangle_list_01					
789	r400vgt_dma_index_tri_fan_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_tri_fan_01					
790	r400vgt_dma_index_tri_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_tri_list_01					
791	r400vgt_dma_index_tri_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_tri_strip_01					
792	r400vgt_dma_index_tri_wflags_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_index_tri_wflags_01					
793	r400vgt_dma_swap_idx16_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_swap_idx16_01					
794	r400vgt_dma_swap_idx16_agp_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_swap_idx16_agp_01					
795	r400vgt_dma_swap_idx16_pci_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_swap_idx16_pci_01					
796	r400vgt_dma_swap_idx32_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_swap_idx32_01					
797	r400vgt_dma_swap_idx32_agp_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_swap_idx32_agp_01					
798	r400vgt_dma_swap_idx32_pci_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_dma_swap_idx32_pci_01					

799	r400vgt_draw_init_fifo_depth_01	00:01:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_draw_init_fifo_depth_01					
800	r400vgt_edgeflags_polygon_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_edgeflags_polygon_01					
801	r400vgt_edgeflags_quad_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_edgeflags_quad_list_01					
802	r400vgt_edgeflags_quad_strip_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_edgeflags_quad_strip_01					
803	r400vgt_edgeflags_triangle_fan_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_edgeflags_triangle_fan_01					
804	r400vgt_edgeflags_triangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_edgeflags_triangle_list_01					
805	r400vgt_edgeflags_triangle_strip_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_edgeflags_triangle_strip_01					
806	r400vgt_edgeflags_triangle_wflags_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_edgeflags_triangle_wflags_01					
807	r400vgt_event_handling_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_event_handling_01					
808	r400vgt_event_handling_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_event_handling_02					
809	r400vgt_event_handling_03	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_event_handling_03					
810	r400vgt_event_handling_04	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_event_handling_04					
811	r400vgt_ext2int_index_line_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_ext2int_index_line_list_01					
812	r400vgt_ext2int_index_line_loop_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_ext2int_index_line_loop_01					
813	r400vgt_ext2int_index_line_strip_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_ext2int_index_line_strip_01					
814	r400vgt_ext2int_index_points_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_ext2int_index_points_01					

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815 r400vgt_ext2int_index_polygon_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_ext2int_index_polygon_01

816 r400vgt_ext2int_index_quad_list_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_ext2int_index_quad_list_01

817 r400vgt_ext2int_index_quad_strip_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_ext2int_index_quad_strip_01

818 r400vgt_ext2int_index_rectangle_list_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_ext2int_index_rectangle_list_01

819 r400vgt_ext2int_index_triangle_fan_01    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_ext2int_index_triangle_fan_01

820 r400vgt_ext2int_index_triangle_list_01   00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_ext2int_index_triangle_list_01

821 r400vgt_ext2int_index_triangle_strip_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_ext2int_index_triangle_strip_01

822 r400vgt_ext2int_index_triangle_wflags_01 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_ext2int_index_triangle_wflags_0
1

823 r400vgt_hos_auto_index_line_list_01      00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_hos_auto_index_line_list_01

824 r400vgt_hos_auto_index_quad_list_01      00:01:37 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_hos_auto_index_quad_list_01

825 r400vgt_hos_auto_index_triangle_list_01  00:01:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_hos_auto_index_triangle_list_01

826 r400vgt_hos_cubic_pos_pnt_discrete_01   00:00:27 mkelly FAIL
compare mismatch **

827 r400vgt_hos_LINE_adaptive_complex         00:00:11 mkelly FAIL
compare mismatch **

828 r400vgt_hos_LPatch_01                    00:00:17 mkelly FAIL
compare mismatch **

829 r400vgt_hos_multi_prim_reset_index_01    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_hos_multi_prim_reset_index_01

830 r400vgt_hos_PNL_adaptive_complex          00:00:11 mkelly FAIL
compare mismatch **

831 r400vgt_hos_PNL_cp_ln_cont_no_projection_01 00:00:16 mkelly FAIL
compare mismatch **

832 r400vgt_hos_PNL_lp_ln_cont_no_projection_01 00:00:15 mkelly FAIL
gold or cmp file mis

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833	r400vgt_hos_PNQ_adaptive_complex	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_hos_PNQ_adaptive_complex					
834	r400vgt_hos_PNQ_cp_qn_cont_light_texture_01	00:02:24	mkelly	FAIL	
compare mismatch **					
835	r400vgt_hos_PNQ_cp_qn_cont_light_texture_02	00:02:31	mkelly	FAIL	
compare mismatch **					
836	r400vgt_hos_PNQ_cp_qn_cont_no_projection_01	00:00:51	mkelly	FAIL	
compare mismatch **					
837	r400vgt_hos_PNQ_lp_cont_no_projection_01	00:00:40	mkelly	FAIL	
compare mismatch **					
838	r400vgt_hos_PNT_adaptive	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_hos_PNT_adaptive					
839	r400vgt_hos_PNT_adaptive_complex	00:02:03	mkelly	FAIL	
compare mismatch **					
840	r400vgt_hos_PNT_cont_cp_qn_complex_01	00:02:27	mkelly	FAIL	
gold or cmp file mis					
841	r400vgt_hos_PNT_cont_cp_qn_precision_01	00:00:31	mkelly	FAIL	
compare mismatch **					
842	r400vgt_hos_PNT_cont_cp_qn_precision_02	00:00:43	mkelly	FAIL	
compare mismatch **					
843	r400vgt_hos_PNT_cp_qn_cont_light_texture_01	00:00:50	mkelly	FAIL	
gold or cmp file mis					
844	r400vgt_hos_PNT_cp_qn_cont_light_texture_02	00:00:52	mkelly	FAIL	
gold or cmp file mis					
845	r400vgt_hos_PNT_cp_qn_cont_light_texture_03	00:00:53	mkelly	FAIL	
gold or cmp file mis					
846	r400vgt_hos_PNT_cp_qn_cont_moving_normals_01	00:01:40	mkelly	FAIL	
gold or cmp file mis					
847	r400vgt_hos_PNT_cp_qn_cont_no_projection_01	00:00:28	mkelly	FAIL	
compare mismatch **					
848	r400vgt_hos_PNT_cp_qn_disc_14_04_lit_tex_proj_01	00:00:16	mkelly	FAIL	
gold or cmp file mis					
849	r400vgt_hos_PNT_disc_cp_qn_complex_01	00:02:00	mkelly	FAIL	
gold or cmp file mis					
850	r400vgt_hos_PNT_disc_cp_qn_light_texture_01	00:00:25	mkelly	FAIL	
gold or cmp file mis					
851	r400vgt_hos_PNT_disc_cp_qn_no_projection_01	00:00:17	mkelly	FAIL	
compare mismatch **					
852	r400vgt_hos_PNT_disc_cp_qn_precision_01	00:00:18	mkelly	FAIL	
compare mismatch **					
853	r400vgt_hos_PNT_disc_cp_qn_precision_02	00:00:33	mkelly	FAIL	
compare mismatch **					
854	r400vgt_hos_PNT_edge_detection_01	00:01:43	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_hos_PNT_edge_detection_01					
855	r400vgt_hos_PNT_lp_cont_no_projection_01	00:00:32	mkelly	FAIL	

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compare mismatch **
 856 r400vgt_hos_PNTQL_cp_qn_cont_stress_01          00:00:56 mkelly FAIL
gold or cmp file mis
 857 r400vgt_hos_RECT_adaptive_complex              00:01:15 mkelly FAIL
compare mismatch **
 858 r400vgt_hos_RPatch_cp_02                      00:02:07 mkelly FAIL
gold or cmp file mis
 859 r400vgt_hos_RPatch_lp_02                      00:01:51 mkelly FAIL
gold or cmp file mis
 860 r400vgt_hos_RTL_stress_01                     00:01:19 mkelly FAIL
gold or cmp file mis
 861 r400vgt_hos_simple_linear_PNT_discrete_01     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_hos_simple_linear_PNT_discrete_
01
 862 r400vgt_hos_TPatch_01                          00:00:45 mkelly FAIL
compare mismatch **
 863 r400vgt_hos_TPatch_02                          00:01:04 mkelly FAIL
gold or cmp file mis
 864 r400vgt_hos_TRI_adaptive_complex              00:00:34 mkelly FAIL
compare mismatch **
 865 r400vgt_immed_index_line_list_01              00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_immed_index_line_list_01

 866 r400vgt_immed_index_line_loop_01              00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_immed_index_line_loop_01

 867 r400vgt_immed_index_line_strip_01             00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_immed_index_line_strip_01

 868 r400vgt_immed_index_points_01                 00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_immed_index_points_01

 869 r400vgt_immed_index_polygon_01                00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_immed_index_polygon_01

 870 r400vgt_immed_index_primitives_01             00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_immed_index_primitives_01

 871 r400vgt_immed_index_quad_list_01              00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_immed_index_quad_list_01

 872 r400vgt_immed_index_quad_strip_01             00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_immed_index_quad_strip_01

 873 r400vgt_immed_index_rectangle_list_01         00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_immed_index_rectangle_list_01

 874 r400vgt_immed_index_tri_fan_01                00:00:12 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_immed_index_tri_fan_01

875 r400vgt_immed_index_tri_list_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_immed_index_tri_list_01

876 r400vgt_immed_index_tri_strip_01        00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_immed_index_tri_strip_01

877 r400vgt_immed_index_tri_wflags_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_immed_index_tri_wflags_01

878 r400vgt_index_dealloc_line_list_01      00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_dealloc_line_list_01

879 r400vgt_index_dealloc_points_01        00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_dealloc_points_01

880 r400vgt_index_dealloc_triangle_list_01  00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_dealloc_triangle_list_01

881 r400vgt_index_min_max_01                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_min_max_01

882 r400vgt_index_min_max_02                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_min_max_02

883 r400vgt_index_min_max_03                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_min_max_03

884 r400vgt_index_min_max_04                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_min_max_04

885 r400vgt_index_offset_01                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_offset_01

886 r400vgt_index_offset_02                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_offset_02

887 r400vgt_index_offset_03                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_offset_03

888 r400vgt_index_offset_04                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_offset_04

889 r400vgt_index_offset_05                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_offset_05

890 r400vgt_index_offset_06                00:00:14 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_offset_06

891 r400vgt_index_offset_07                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_offset_07

892 r400vgt_index_offset_08                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_offset_08

893 r400vgt_index_size_01                  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_size_01

894 r400vgt_index_size_02                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_size_02

895 r400vgt_index_source_switch_01         00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_index_source_switch_01

896 r400vgt_line_list_01                   00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_line_list_01

897 r400vgt_line_list_02                   00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_line_list_02

898 r400vgt_line_loop_01                   00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_line_loop_01

899 r400vgt_line_loop_02                   00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_line_loop_02

900 r400vgt_line_strip_01                   00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_line_strip_01

901 r400vgt_line_strip_02                   00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_line_strip_02

902 r400vgt_local_tonemapping               00:01:59 mkelly FAIL
gold or cmp file mis
903 r400vgt_multi_context_01                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_context_01

904 r400vgt_multi_context_02                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_context_02

905 r400vgt_multi_context_03                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_context_03

906 r400vgt_multi_context_04                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_context_04

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907 r400vgt_multi_context_05 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_context_05

908 r400vgt_multi_context_06 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_context_06

909 r400vgt_multi_context_07 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_context_07

910 r400vgt_multi_context_08 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_context_08

911 r400vgt_multi_context_09 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_context_09

912 r400vgt_multi_context_10 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_context_10

913 r400vgt_multi_context_11 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_context_11

914 r400vgt_multi_context_12 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_context_12

915 r400vgt_multi_pass_pix_shader_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_pass_pix_shader_01

916 r400vgt_multi_pass_pix_shader_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_pass_pix_shader_02

917 r400vgt_multi_pass_pix_shader_03 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_pass_pix_shader_03

918 r400vgt_multi_pass_pix_shader_04 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_pass_pix_shader_04

919 r400vgt_multi_pass_pix_shader_05 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_pass_pix_shader_05

920 r400vgt_multi_pass_pix_shader_06 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_pass_pix_shader_06

921 r400vgt_multi_pass_pix_shader_07 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_pass_pix_shader_07

922 r400vgt_multi_pass_pix_shader_08 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_pass_pix_shader_08

923 r400vgt_multi_prim_reset_index_all_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_prim_reset_index_all_01

924 r400vgt_multi_prim_reset_index_all_02 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_prim_reset_index_all_02

925 r400vgt_multi_prim_reset_index_all_03 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_prim_reset_index_all_03

926 r400vgt_multi_prim_reset_index_all_04 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_prim_reset_index_all_04

927 r400vgt_multi_prim_reset_index_all_05 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_prim_reset_index_all_05

928 r400vgt_multi_prim_reset_index_all_06 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_prim_reset_index_all_06

929 r400vgt_multi_prim_reset_index_all_07 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_multi_prim_reset_index_all_07

930 r400vgt_pass_thru_all_prims_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_pass_thru_all_prims_01

931 r400vgt_pass_thru_all_prims_02 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_pass_thru_all_prims_02

932 r400vgt_perf_counters_events_01 00:00:18 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_perf_counters_events_01

933 r400vgt_point_list_01 00:00:18 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_point_list_01

934 r400vgt_point_list_02 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_point_list_02

935 r400vgt_polygon_01 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_polygon_01

936 r400vgt_polygon_02 00:00:19 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_polygon_02

937 r400vgt_provoking_vtx_all_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_provoking_vtx_all_01

938 r400vgt_provoking_vtx_edgeflags_all_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_provoking_vtx_edgeflags_all_01

939	r400vgt_provoking_vtx_polygon_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_provoking_vtx_polygon_01					
940	r400vgt_provoking_vtx_quad_list_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_provoking_vtx_quad_list_01					
941	r400vgt_provoking_vtx_quad_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_provoking_vtx_quad_strip_01					
942	r400vgt_provoking_vtx_tri_fan_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_provoking_vtx_tri_fan_01					
943	r400vgt_provoking_vtx_tri_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_provoking_vtx_tri_strip_01					
944	r400vgt_quad_list_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_quad_list_01					
945	r400vgt_quad_list_02	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_quad_list_02					
946	r400vgt_quad_strip_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_quad_strip_01					
947	r400vgt_quad_strip_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_quad_strip_02					
948	r400vgt_rbbm_reg_read	00:00:05	mkelly	FAIL	
gold or cmp file mis					
949	r400vgt_real_time_events_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_real_time_events_01					
950	r400vgt_real_time_events_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_real_time_events_02					
951	r400vgt_real_time_events_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_real_time_events_03					
952	r400vgt_real_time_events_04	00:01:05	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_real_time_events_04					
953	r400vgt_real_time_events_05	00:01:05	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_real_time_events_05					
954	r400vgt_real_time_events_06	00:01:04	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030128093335\r400vgt_real_time_events_06					

955	r400vgt_real_time_events_07	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_real_time_events_07					
956	r400vgt_rectangle_list_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_rectangle_list_01					
957	r400vgt_rectangle_list_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_rectangle_list_02					
958	r400vgt_reuse_depth_line_list_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_reuse_depth_line_list_01					
959	r400vgt_reuse_depth_line_strip_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_reuse_depth_line_strip_01					
960	r400vgt_reuse_depth_point_list_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_reuse_depth_point_list_01					
961	r400vgt_reuse_depth_triangle_fan_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_reuse_depth_triangle_fan_01					
962	r400vgt_reuse_depth_triangle_list_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_reuse_depth_triangle_list_01					
963	r400vgt_reuse_depth_triangle_strip_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_reuse_depth_triangle_strip_01					
964	r400vgt_reuse_index_line_list_01	00:00:29	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_reuse_index_line_list_01					
965	r400vgt_reuse_index_point_list_01	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_reuse_index_point_list_01					
966	r400vgt_reuse_index_triangle_list_01	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_reuse_index_triangle_list_01					
967	r400vgt_reuse_index_triangle_list_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_reuse_index_triangle_list_02					
968	r400vgt_reuse_index_triangle_list_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_reuse_index_triangle_list_03					
969	r400vgt_simple_register_indirect	00:00:27	mkelly	FAIL	
gold or cmp file mis					
970	r400vgt_suppress_eop_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_suppress_eop_01					
971	r400vgt_suppress_eop_02	00:00:13	mkelly	PASS	mkelly


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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_suppress_eop_02

  972 r400vgt_suppress_eop_03                00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_suppress_eop_03

  973 r400vgt_suppress_eop_04                00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_suppress_eop_04

  974 r400vgt_suppress_eop_05                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_suppress_eop_05

  975 r400vgt_triangle_fan_01               00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_triangle_fan_01

  976 r400vgt_triangle_fan_02               00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_triangle_fan_02

  977 r400vgt_triangle_list_01              00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_triangle_list_01

  978 r400vgt_triangle_list_02              00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_triangle_list_02

  979 r400vgt_triangle_strip_01             00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_triangle_strip_01

  980 r400vgt_triangle_strip_02             00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_triangle_strip_02

  981 r400vgt_triangle_wflags_01            00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_triangle_wflags_01

  982 r400vgt_triangle_wflags_02            00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_triangle_wflags_02

  983 r400vgt_viz_query_01                  00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_viz_query_01

  984 r400vgt_vtx_export_very_very_simple_01 00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_vtx_export_very_very_simple_01

  985 r400vgt_vtx_export_very_very_simple_02 00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_vtx_export_very_very_simple_02

  986 r400vgt_vtx_export_very_very_simple_03 00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_vtx_export_very_very_simple_03

  987 r400vgt_vtx_export_very_very_simple_04 00:00:11 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_vtx_export_very_very_simple_04

  988 r400vgt_vtx_vector_packing_01          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vgt_vtx_vector_packing_01

  989 r400su_4tri_text_offscreen_01         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_4tri_text_offscreen_01

  990 r400su_4trilist_edges_offscreen_01    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_4trilist_edges_offscreen_01

  991 r400su_back_face_fan_01              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_back_face_fan_01

  992 r400su_baryc_test_01                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_baryc_test_01

  993 r400su_baryc_test_02                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_baryc_test_02

  994 r400su_baryc_test_03                 00:00:50 mkelly FAIL
compare mismatch **
  995 r400su_baryc_test_04                 00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_baryc_test_04

  996 r400su_baryc_test_05                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_baryc_test_05

  997 r400su_baryc_test_06                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_baryc_test_06

  998 r400su_baryc_test_07                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_baryc_test_07

  999 r400su_baryc_test_08                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_baryc_test_08

 1000 r400su_clip_baryc_test_01            00:00:10 mkelly FAIL
compare mismatch **
 1001 r400su_clip_baryc_test_02            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_baryc_test_02

 1002 r400su_clip_baryc_test_03            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_baryc_test_03

 1003 r400su_clip_baryc_test_04            00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_baryc_test_04

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1004	r400su_clip_baryc_test_05	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_baryc_test_05					
1005	r400su_clip_baryc_test_06	00:00:13	mkelly	FAIL	
compare mismatch **					
1006	r400su_clip_baryc_test_07	00:00:13	mkelly	FAIL	
compare mismatch **					
1007	r400su_clip_baryc_test_08	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_baryc_test_08					
1008	r400su_clip_edgeflag_polymode_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_edgeflag_polymode_01					
1009	r400su_clip_line_end_cap_functional_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_line_end_cap_functional_01					
1010	r400su_clip_pointsize_test_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_pointsize_test_01					
1011	r400su_clip_pointttest_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_pointttest_01					
1012	r400su_clip_pointttest_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_pointttest_02					
1013	r400su_clip_pointttest_03	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_pointttest_03					
1014	r400su_clip_pointttest_04	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_pointttest_04					
1015	r400su_clip_polymode_random_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_polymode_random_01					
1016	r400su_clip_polymode_random_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_polymode_random_02					
1017	r400su_clip_polymode_test_01	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_polymode_test_01					
1018	r400su_clip_polymode_test_02	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_polymode_test_02					
1019	r400su_clip_polymode_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clip_polymode_test_03					
1020	r400su_clip_provoking_vtx_edgeflags_triangle_01	00:00:19	mkelly	FAIL	
compare mismatch **					

1021	r400su_clip_provoking_vtx_edgeflags_triangle_02	00:00:19	mkelly	FAIL	
	compare mismatch **				
1022	r400su_clipline_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clipline_01				
1023	r400su_clippoint_01	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clippoint_01				
1024	r400su_clipvertexsorting_01	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clipvertexsorting_01				
1025	r400su_clipvertexsorting_02	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clipvertexsorting_02				
1026	r400su_clipvertexsorting_03	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clipvertexsorting_03				
1027	r400su_clipvertexsorting_polymode_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clipvertexsorting_polymode_01				
1028	r400su_clipvertexsorting_polymode_02	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clipvertexsorting_polymode_02				
1029	r400su_clipvertexsortingfunctional_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_clipvertexsortingfunctional_01				
1030	r400su_cullingfunctional_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_cullingfunctional_01				
1031	r400su_degentri_test_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_degentri_test_01				
1032	r400su_degentri_test_02	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_degentri_test_02				
1033	r400su_degentri_test_03	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_degentri_test_03				
1034	r400su_degentri_test_04	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_degentri_test_04				
1035	r400su_edge_flag_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_edge_flag_01				
1036	r400su_edge_flag_02	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_edge_flag_02				
1037	r400su_edgeflags_triangle_01	00:00:18	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_edgeflags_triangle_01

1038 r400su_edgeflags_triangle_02                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_edgeflags_triangle_02

1039 r400su_geom_sort_01                        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_geom_sort_01

1040 r400su_line_clip_end_cap_01                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_clip_end_cap_01

1041 r400su_line_clip_end_cap_width_functional_02 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_clip_end_cap_width_functional_02

1042 r400su_line_clip_orientation_01            00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_clip_orientation_01

1043 r400su_line_clip_orientation_02            00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_clip_orientation_02

1044 r400su_line_clip_x_major_01                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_clip_x_major_01

1045 r400su_line_end_cap_functional_01          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_end_cap_functional_01

1046 r400su_line_end_cap_width_functional_02    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_end_cap_width_functional_02

1047 r400su_line_orientation_01                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_orientation_01

1048 r400su_line_orientation_02                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_orientation_02

1049 r400su_line_orientation_dx01_01           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_orientation_dx01_01

1050 r400su_line_orientation_dx01_02           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_orientation_dx01_02

1051 r400su_line_orientation_dy01_01           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_orientation_dy01_01

1052 r400su_line_orientation_dy01_02           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_orientation_dy01_02

1053 r400su_line_test_01                        00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_test_01

1054 r400su_line_test_02                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_test_02

1055 r400su_line_x_major_01            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_x_major_01

1056 r400su_line_x_major_02            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_x_major_02

1057 r400su_line_y_major_01            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_y_major_01

1058 r400su_line_y_major_02            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_line_y_major_02

1059 r400su_longstrip_01               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_longstrip_01

1060 r400su_multi_context_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_multi_context_01

1061 r400su_multi_prim_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_multi_prim_01

1062 r400su_multi_prim_02              00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_multi_prim_02

1063 r400su_parallel_orientation_all_01 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_parallel_orientation_all_01

1064 r400su_parallel_orientation_all_02 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_parallel_orientation_all_02

1065 r400su_pc_management_01           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_pc_management_01

1066 r400su_pc_management_02           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_pc_management_02

1067 r400su_pc_management_03           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_pc_management_03

1068 r400su_point_sprite_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_point_sprite_01

1069 r400su_point_sprite_02            00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_point_sprite_02

1070 r400su_point_sprite_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_point_sprite_03

1071 r400su_point_sprite_04                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_point_sprite_04

1072 r400su_point_sprite_05                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_point_sprite_05

1073 r400su_point_sprite_06                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_point_sprite_06

1074 r400su_point_sprite_07                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_point_sprite_07

1075 r400su_point_sprite_08                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_point_sprite_08

1076 r400su_point_sprite_09                00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_point_sprite_09

1077 r400su_point_wl6_h1_functional_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_point_wl6_h1_functional_01

1078 r400su_point_wl_h16_functional_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_point_wl_h16_functional_01

1079 r400su_pointsizepresent_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_pointsizepresent_01

1080 r400su_pointsizepresent_02           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_pointsizepresent_02

1081 r400su_pointsizepresent_03           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_pointsizepresent_03

1082 r400su_polymode_culling_face_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_culling_face_01

1083 r400su_polymode_culling_face_02       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_culling_face_02

1084 r400su_polymode_lines_degen_triangle_01 00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_lines_degen_triangle_01

1085 r400su_polymode_lines_degen_triangle_02 00:00:18 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_lines_degen_triangle_02

1086 r400su_polymode_lines_degen_triangle_03          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_lines_degen_triangle_03

1087 r400su_polymode_lines_zero_area_triangle_01     00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_lines_zero_area_triangler_01

1088 r400su_polymode_lines_zero_area_triangle_02     00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_lines_zero_area_triangler_02

1089 r400su_polymode_multi_prim_01                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_multi_prim_01

1090 r400su_polymode_points_degen_triangle_01        00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_points_degen_triangle_01

1091 r400su_polymode_points_degen_triangle_02        00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_points_degen_triangle_02

1092 r400su_polymode_points_zero_area_triangle_01    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_points_zero_area_triangle_01

1093 r400su_polymode_points_zero_area_triangle_02    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_points_zero_area_triangle_02

1094 r400su_polymode_rectangle_01                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_rectangle_01

1095 r400su_polymode_zero_area_triangle_01           00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_zero_area_triangle_01

1096 r400su_polymode_zero_area_triangle_02           00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_zero_area_triangle_02

1097 r400su_polymode_zero_area_triangle_03           00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_zero_area_triangle_03

1098 r400su_polymode_zero_area_triangle_04           00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymode_zero_area_triangle_04

1099 r400su_polymodeculling_01                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymodeculling_01

1100 r400su_polymodefunctional_01                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_polymodefunctional_01

1101 r400su_provok_vtx_polymode_mix_point_lines_01  00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_provok_vtx_polymode_mix_point_lines_01
  1102 r400su_provoking_vtx_edgeflags_triangle_01          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_provoking_vtx_edgeflags_triangle_01
  1103 r400su_provoking_vtx_edgeflags_triangle_02          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_provoking_vtx_edgeflags_triangle_02
  1104 r400su_provoking_vtx_edgeflags_triangle_03          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_provoking_vtx_edgeflags_triangle_03
  1105 r400su_provoking_vtx_edgeflags_triangle_04          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_provoking_vtx_edgeflags_triangle_04
  1106 r400su_provoking_vtx_line_01                        00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_provoking_vtx_line_01

  1107 r400su_provoking_vtx_point_01                       00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_provoking_vtx_point_01

  1108 r400su_provoking_vtx_polymode_rectangle_01          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_provoking_vtx_polymode_rectangle_01
  1109 r400su_provoking_vtx_rectangle_01                   00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_provoking_vtx_rectangle_01

  1110 r400su_provoking_vtx_triangle_01                    00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_provoking_vtx_triangle_01

  1111 r400su_rand_line_01                                  00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_rand_line_01

  1112 r400su_rand_point_01                                 00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_rand_point_01

  1113 r400su_rand_tri_01                                   00:00:23 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_rand_tri_01

  1114 r400su_rbbm_reg_read                                  00:00:05 mkelly FAIL
gold or cmp file mis
  1115 r400su_rectangle_01                                  00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_rectangle_01

  1116 r400su_rectangle_list_01                             00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_rectangle_list_01

  1117 r400su_simple_register_indirect                     00:00:09 mkelly FAIL
gold or cmp file mis

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1118	r400su_sliver_01	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_sliver_01				
1119	r400su_stress_01	00:02:55	mkelly	FAIL	
	compare mismatch **				
1120	r400su_stress_02	00:02:01	mkelly	FAIL	
	compare mismatch **				
1121	r400su_stress_03	00:01:55	mkelly	FAIL	
	compare mismatch **				
1122	r400su_triarea_test_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_triarea_test_01				
1123	r400su_triarea_test_02	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_triarea_test_02				
1124	r400su_triarea_test_03	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_triarea_test_03				
1125	r400su_triarea_test_04	00:00:18	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_triarea_test_04				
1126	r400su_vertexsortingfunctional_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_vertexsortingfunctional_01				
1127	r400su_w_grad_test_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_w_grad_test_01				
1128	r400su_w_grad_test_02	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_w_grad_test_02				
1129	r400su_w_grad_test_03	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_w_grad_test_03				
1130	r400su_z_grad_test_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_z_grad_test_01				
1131	r400su_z_grad_test_02	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_z_grad_test_02				
1132	r400su_z_grad_test_03	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_z_grad_test_03				
1133	r400su_zero_area_test_01	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_zero_area_test_01				
1134	r400su_zero_area_test_02	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_zero_area_test_02				

1135	r400su_zero_area_test_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_zero_area_test_03					
1136	r400su_zero_area_test_04	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400su_zero_area_test_04					
1137	r400vte_coverage_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_coverage_02					
1138	r400vte_mult_msbs_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_mult_msbs_01					
1139	r400vte_inf_nan_02	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_inf_nan_02					
1140	r400vte_many_reciprocals_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_many_reciprocals_01					
1141	r400vte_z_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_z_veu_msb_01					
1142	r400vte_y_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_y_veu_msb_01					
1143	r400vte_x_veu_msb_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_x_veu_msb_01					
1144	r400vte_inf_nan_01	00:00:33	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_inf_nan_01					
1145	r400vte_clip_perspective_texture_04	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_clip_perspective_texture_04					
1146	r400vte_clip_perspective_texture_03	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_clip_perspective_texture_03					
1147	r400vte_clip_perspective_texture_02	00:00:20	mkelly	FAIL	
compare mismatch **					
1148	r400vte_clip_perspective_texture_01	00:00:33	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_clip_perspective_texture_01					
1149	r400vte_combos_01	00:01:01	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_combos_01					
1150	r400vte_combos_02	00:00:53	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_combos_02					
1151	r400vte_combos_03	00:00:30	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_combos_03

1152 r400vte_coverage_01                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_coverage_01

1153 r400vte_perf_01                    00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_perf_01

1154 r400vte_perf_02                    00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_perf_02

1155 r400vte_perf_03                    00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_perf_03

1156 r400vte_pos_neg_combo_01           00:00:35 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_pos_neg_combo_01

1157 r400vte_pos_neg_combo_02           00:00:35 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_pos_neg_combo_02

1158 r400vte_pos_neg_combo_03           00:00:36 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_pos_neg_combo_03

1159 r400vte_simple_point_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_simple_point_01

1160 r400vte_simple_triangle_01         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_simple_triangle_01

1161 r400vte_w0_fmt_01                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_w0_fmt_01

1162 r400vte_w0_fmt_02                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_w0_fmt_02

1163 r400vte_w0_fmt_03                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_w0_fmt_03

1164 r400vte_w0_fmt_04                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_w0_fmt_04

1165 r400vte_w0_fmt_05                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_w0_fmt_05

1166 r400vte_w0_fmt_06                  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_w0_fmt_06

1167 r400vte_xy_fmt_01                  00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_xy_fmt_01

1168 r400vte_xy_fmt_02                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_xy_fmt_02

1169 r400vte_xy_fmt_03                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_xy_fmt_03

1170 r400vte_xyz_scale_01                             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_xyz_scale_01

1171 r400vte_xyz_scale_02                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_xyz_scale_02

1172 r400vte_z_fmt_01                                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_z_fmt_01

1173 r400vte_z_fmt_02                                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_z_fmt_02

1174 r400vte_z_fmt_03                                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_z_fmt_03

1175 r400vte_z_fmt_04                                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400vte_z_fmt_04

1176 r400sanity_vfd_texture_sample_01                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400sanity_vfd_texture_sample_01

1177 primlib_1st_tri_june15                           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/primlib_1st_tri_june15

1178 primlib_gouraud_tri_1_xyz_vb_1_rgb_vb           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/primlib_gouraud_tri_1_xyz_vb_1_rgb_vb

1179 primlib_gouraud_triangles_2_draw_passes         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/primlib_gouraud_triangles_2_draw_passes

1180 primlib_parameterized_simple_triangle           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/primlib_parameterized_simple_triangle

1181 primlib_template_simple_triangle                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/primlib_template_simple_triangle

1182 primlib_tex_tri                                  00:00:11 mkelly FAIL
primlib_tex_tri_001.

1183 primlib_zbuffer_2tris_03                         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/primlib_zbuffer_2tris_03

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1184 cp_dma_2desc                                00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_2desc

1185 cp_dma_interrupt                            00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_interrupt

1186 cp_dma_m2m_01                              00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_m2m_01

1187 cp_dma_m2m_02                              00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_m2m_02

1188 cp_dma_m2m_03                              00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_m2m_03

1189 cp_dma_m2m_04                              00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_m2m_04

1190 cp_dma_m2r_01                              00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_m2r_01

1191 cp_dma_m2r_02                              00:00:09 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_m2r_02

1192 cp_dma_m2r_03                              00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_m2r_03

1193 cp_dma_m2r_04                              00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_m2r_04

1194 cp_dma_m2r_r2m                             00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_m2r_r2m

1195 cp_dma_pio_simple                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_pio_simple

1196 cp_dma_pio_stress                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_pio_stress

1197 cp_dma_piobm_stress                        00:00:10 mkelly FAIL
compare mismatch No

1198 cp_dma_r2m_01                              00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_r2m_01

1199 cp_dma_r2m_02                              00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_r2m_02

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1200	cp_dma_r2m_03	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_r2m_03
1201	cp_dma_r2m_04	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_r2m_04
1202	cp_dma_r2r_01	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_r2r_01
1203	cp_dma_r2r_02	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_r2r_02
1204	cp_dma_r2r_03	00:00:09	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_r2r_03
1205	cp_dma_r2r_r2m	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_r2r_r2m
1206	cp_dma_r2r_r2m_m2m	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_r2r_r2m_m2m
1207	cp_dma_r2r_r2m_m2m_r2m	00:00:09	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_r2r_r2m_m2m_r2m
1208	cp_dma_simple	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_dma_simple
1209	cp_e2_hostdata_blt_pntr_8888	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2_hostdata_blt_pntr_8888
1210	cp_e2_one_blit	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2_one_blit
1211	cp_e2_one_hline	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2_one_hline
1212	cp_e2_one_line	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2_one_line
1213	cp_e2_one_vline	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2_one_vline
1214	cp_e2_polyscanlines	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2_polyscanlines
1215	cp_e2blit_brush_m	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2blit_brush_m

1216	cp_e2blit_brush_mt_ropcc	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2blit_brush_mt_ropcc					
1217	cp_e2blit_brush_mt_ropf0	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2blit_brush_mt_ropf0					
1218	cp_e2blit_src_8888i	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2blit_src_8888i					
1219	cp_e2blit_src_8888ii	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2blit_src_8888ii					
1220	cp_e2blit_src_8888iii	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2blit_src_8888iii					
1221	cp_e2blit_src_8888iv	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2blit_src_8888iv					
1222	cp_e2blit_src_8888v	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2blit_src_8888v					
1223	cp_e2blit_srf_cohr	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2blit_srf_cohr					
1224	cp_e2brush_8x8clr_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2brush_8x8clr_565					
1225	cp_e2brush_8x8clr_ci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2brush_8x8clr_ci8					
1226	cp_e2brush_8x8mmask_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2brush_8x8mmask_1555					
1227	cp_e2brush_8x8mono_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2brush_8x8mono_ci8					
1228	cp_e2brush_solid	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2brush_solid					
1229	cp_e2cache1	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2cache1					
1230	cp_e2cache2	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2cache2					
1231	cp_e2gradfill_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2gradfill_565					

1232 cp_e2gradfill_1555	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2gradfill_1555		
1233 cp_e2gradfill_8888	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2gradfill_8888		
1234 cp_e2gradfill_horizontal	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2gradfill_horizontal		
1235 cp_e2gradfill_triangle	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2gradfill_triangle		
1236 cp_e2gradfill_vertical	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2gradfill_vertical		
1237 cp_e2hostdata_blt2_565	00:00:23 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2hostdata_blt2_565		
1238 cp_e2hostdata_blt2_1555	00:00:23 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2hostdata_blt2_1555		
1239 cp_e2hostdata_blt2_8888	00:00:34 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2hostdata_blt2_8888		
1240 cp_e2hostdata_blt2_ci8	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2hostdata_blt2_ci8		
1241 cp_e2hostdata_blt_565	00:00:27 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2hostdata_blt_565		
1242 cp_e2hostdata_blt_1555	00:00:27 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2hostdata_blt_1555		
1243 cp_e2hostdata_blt_8888	00:00:43 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2hostdata_blt_8888		
1244 cp_e2hostdata_blt_ci8	00:00:20 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2hostdata_blt_ci8		
1245 cp_e2hostdata_blt_drv1	00:00:25 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2hostdata_blt_drv1		
1246 cp_e2hostdata_blt_pntr_565	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2hostdata_blt_pntr_565		
1247 cp_e2hostdata_blt_pntr_1555	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2hostdata_blt_pntr_1555		

1248	cp_e2hostdata_blt_pntr_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2hostdata_blt_pntr_ci8					
1249	cp_e2hostdata_byte_srcload	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2hostdata_byte_srcload					
1250	cp_e2line_max	00:04:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2line_max					
1251	cp_e2line_patcount_poly	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2line_patcount_poly					
1252	cp_e2lines	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2lines					
1253	cp_e2load_palette	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2load_palette					
1254	cp_e2nextchar_565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2nextchar_565					
1255	cp_e2nextchar_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2nextchar_1555					
1256	cp_e2nextchar_8888	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2nextchar_8888					
1257	cp_e2nextchar_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2nextchar_ci8					
1258	cp_e2paint_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2paint_565					
1259	cp_e2paint_8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2paint_8888					
1260	cp_e2paint_multi	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2paint_multi					
1261	cp_e2perf_2d_04_vector	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2perf_2d_04_vector					
1262	cp_e2perf_ptrnfil	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2perf_ptrnfil					
1263	cp_e2ply_nextscan	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2ply_nextscan					

1264	cp_e2polyscanlines_brush	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2polyscanlines_brush					
1265	cp_e2polyscanlines_brush_mt	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2polyscanlines_brush_mt					
1266	cp_e2rop	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2rop					
1267	cp_e2set_scissors	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2set_scissors					
1268	cp_e2smalltext	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2smalltext					
1269	cp_e2smalltext_jc1	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2smalltext_jc1					
1270	cp_e2smalltext_jc2	00:04:06	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2smalltext_jc2					
1271	cp_e2smalltext_max	00:01:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2smalltext_max					
1272	cp_e2smalltext_neg	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2smalltext_neg					
1273	cp_e2trans_bitblt	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_e2trans_bitblt					
1274	cp_rb_dst_blit_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_01					
1275	cp_rb_dst_blit_agp_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_agp_01					
1276	cp_rb_dst_blit_brush_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_brush_01					
1277	cp_rb_dst_blit_brush_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_brush_02					
1278	cp_rb_dst_blit_brush_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_brush_03					
1279	cp_rb_dst_blit_brush_04	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_brush_04					

1280 cp_rb_dst_blit_brush_05	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_brush_05		
1281 cp_rb_dst_blit_brush_565_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_brush_565_01		
1282 cp_rb_dst_blit_brush_agp_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_brush_agp_01		
1283 cp_rb_dst_blit_brush_agp_05	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_brush_agp_05		
1284 cp_rb_dst_blit_brush_ci8_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_brush_ci8_01		
1285 cp_rb_dst_blit_rop_01	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_rop_01		
1286 cp_rb_dst_blit_rop_02	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_rop_02		
1287 cp_rb_dst_blit_rop_03	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_rop_03		
1288 cp_rb_dst_blit_rop_04	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_rop_04		
1289 cp_rb_dst_blit_rop_05	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_rop_05		
1290 cp_rb_dst_blit_rop_06	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_rop_06		
1291 cp_rb_dst_blit_rop_07	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_rop_07		
1292 cp_rb_dst_blit_rop_agp_01	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_rop_agp_01		
1293 cp_rb_dst_blit_rop_agp_04	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_rop_agp_04		
1294 cp_rb_dst_blit_rop_agp_07	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_blit_rop_agp_07		
1295 cp_rb_dst_clr_cmp_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_clr_cmp_01		

1296 cp_rb_dst_clr_cmp_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_clr_cmp_02		
1297 cp_rb_dst_clr_cmp_03	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_clr_cmp_03		
1298 cp_rb_dst_clr_cmp_agp_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_clr_cmp_agp_01		
1299 cp_rb_dst_clr_cmp_msk_01	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_clr_cmp_msk_01		
1300 cp_rb_dst_clr_cmp_rops_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_clr_cmp_rops_01		
1301 cp_rb_dst_clr_cmp_rops_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_clr_cmp_rops_02		
1302 cp_rb_dst_clr_cmp_rops_03	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_clr_cmp_rops_03		
1303 cp_rb_dst_line_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_line_01		
1304 cp_rb_dst_line_brush_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_line_brush_01		
1305 cp_rb_dst_line_brush_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_line_brush_02		
1306 cp_rb_dst_line_brush_03	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_line_brush_03		
1307 cp_rb_dst_line_brush_agp_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dst_line_brush_agp_01		
1308 cp_rb_dstcache_aflush_2d_01	00:02:31 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dstcache_aflush_2d_01		
1309 cp_rb_dstcache_aflush_2d_agp_01	00:02:37 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dstcache_aflush_2d_agp_01		
1310 cp_rb_dstcache_fillflush_2d_01	00:00:56 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dstcache_fillflush_2d_01		
1311 cp_rb_dstcache_rmw_2d_01	00:00:16 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dstcache_rmw_2d_01		

1312 cp_rb_dstcache_rmw_2d_agp_01	00:00:16 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_rb_dstcache_rmw_2d_agp_01		
1313 cp_im_load_indirect	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_im_load_indirect		
1314 cp_queue_avail_01	00:00:10 mkelly FAIL	
compare mismatch No		
1315 cp_queue_avail_02	00:00:11 mkelly FAIL	
compare mismatch No		
1316 cp_queue_avail_03	00:00:10 mkelly FAIL	
compare mismatch No		
1317 cp_queue_avail_04	00:00:11 mkelly FAIL	
compare mismatch No		
1318 cp_queue_avail_05	00:00:11 mkelly FAIL	
compare mismatch No		
1319 cp_queue_avail_06	00:00:10 mkelly FAIL	
compare mismatch No		
1320 cp_queue_avail_07	00:00:10 mkelly FAIL	
compare mismatch No		
1321 cp_push_aper_indirect1	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_push_aper_indirect1		
1322 cp_push_aper_primary	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_push_aper_primary		
1323 cp_simple_triangle	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/cp_simple_triangle		
1324 e2_bb11	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_bb11		
1325 e2_bb11_565	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_bb11_565		
1326 e2_bb11_1555	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_bb11_1555		
1327 e2_bb11_ci8	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_bb11_ci8		
1328 e2_b1b1	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_b1b1		
1329 e2_b1b1_565	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_b1b1_565		
1330 e2_b1b1_1555	00:00:11 mkelly PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_blbl_1555

1331 e2_blbl_ci8                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_blbl_ci8

1332 e2_blit_busy                               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_blit_busy

1333 e2_blit_lines                              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_blit_lines

1334 e2_blit_sync_565                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_blit_sync_565

1335 e2_dstaddr                                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_dstaddr

1336 e2_lblb                                    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_lblb

1337 e2_lblb_wh                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_lblb_wh

1338 e2_line_busy                              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_line_busy

1339 e2_llbb                                    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_llbb

1340 e2_many_lines                             00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_many_lines

1341 e2_many_lines_2x4                         00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_many_lines_2x4

1342 e2_many_lines_2x4_mask                    00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_many_lines_2x4_mask

1343 e2_many_lines_4x4                         00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_many_lines_4x4

1344 e2_many_lines_4x4_mask                    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_many_lines_4x4_mask

1345 e2_many_lines_4x8                         00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_many_lines_4x8

1346 e2_many_lines_4x8_mask                    00:00:17 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_many_lines_4x8_mask

1347 e2_many_lines_mask                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_many_lines_mask

1348 e2_many_lines_pat                 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_many_lines_pat

1349 e2_many_lines_w9x                 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_many_lines_w9x

1350 e2_offset_pitch                   00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_offset_pitch

1351 e2_offset_pitch_16byte             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_offset_pitch_16byte

1352 e2_one_blit                       00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_one_blit

1353 e2_one_line                       00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_one_line

1354 e2_partial_add                    00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_partial_add

1355 e2_pm4_blit_64x64                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_pm4_blit_64x64

1356 e2_pm4_blit_128x128              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_pm4_blit_128x128

1357 e2_pm4_blit_256x256              00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_pm4_blit_256x256

1358 e2_simple2d                       00:00:13 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_simple2d

1359 e2_write_256b                     00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2_write_256b

1360 e2blit_3noshft_565                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_3noshft_565

1361 e2blit_3noshft_1555              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_3noshft_1555

1362 e2blit_3noshft_8888              00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_3noshft_8888

1363 e2blit_3noshft_ci8                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_3noshft_ci8

1364 e2blit_3shftL_565                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_3shftL_565

1365 e2blit_3shftL_1555                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_3shftL_1555

1366 e2blit_3shftL_8888                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_3shftL_8888

1367 e2blit_3shftL_ci8                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_3shftL_ci8

1368 e2blit_3shftR_565                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_3shftR_565

1369 e2blit_3shftR_1555                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_3shftR_1555

1370 e2blit_3shftR_8888                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_3shftR_8888

1371 e2blit_3shftR_ci8                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_3shftR_ci8

1372 e2blit_640x5_8888                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_640x5_8888

1373 e2blit_agp2agp                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_agp2agp

1374 e2blit_agp2fb                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_agp2fb

1375 e2blit_agp2fb_big                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_agp2fb_big

1376 e2blit_agp2fb_big2                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_agp2fb_big2

1377 e2blit_beyondframe                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_beyondframe

1378 e2blit_clut32_8888                 00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_clut32_8888

1379 e2blit_clut32_8888_lines                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_clut32_8888_lines

1380 e2blit_clut_565                        00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_clut_565

1381 e2blit_clut_565_2                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_clut_565_2

1382 e2blit_clut_565all                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_clut_565all

1383 e2blit_clut_565indx                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_clut_565indx

1384 e2blit_clut_8888                      00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_clut_8888

1385 e2blit_fb2agp_big                     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_fb2agp_big

1386 e2blit_fb2agp_big_2                   00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_fb2agp_big_2

1387 e2blit_host2agp                       00:00:44 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host2agp

1388 e2blit_host128_565_00                 00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_565_00

1389 e2blit_host128_565_00_wide            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_565_00_wide

1390 e2blit_host128_565_01                 00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_565_01

1391 e2blit_host128_565_01_wide            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_565_01_wide

1392 e2blit_host128_565_02                 00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_565_02

1393 e2blit_host128_565_02_wide            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_565_02_wide

1394 e2blit_host128_565_03                 00:00:15 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_565_03

1395 e2blit_host128_565_03_wide          00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_565_03_wide

1396 e2blit_host128_565_mono           00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_565_mono

1397 e2blit_host128_8888_00            00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_8888_00

1398 e2blit_host128_8888_01            00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_8888_01

1399 e2blit_host128_8888_02            00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_8888_02

1400 e2blit_host128_8888_03            00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_8888_03

1401 e2blit_host128_8888_mono           00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_8888_mono

1402 e2blit_host128_ci8_00             00:00:40 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_ci8_00

1403 e2blit_host128_ci8_01             00:00:41 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_ci8_01

1404 e2blit_host128_ci8_02             00:00:40 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_ci8_02

1405 e2blit_host128_ci8_03             00:00:40 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_ci8_03

1406 e2blit_host128_ci8_mono           00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host128_ci8_mono

1407 e2blit_host_1to8_00               00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8_00

1408 e2blit_host_1to8_01               00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8_01

1409 e2blit_host_1to8_02               00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8_02

1410 e2blit_host_1to8_04               00:00:13 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8_04

1411 e2blit_host_1to8_04_lines          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8_04_lines

1412 e2blit_host_1to8_05              00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8_05

1413 e2blit_host_1to8_06              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8_06

1414 e2blit_host_1to8_07              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8_07

1415 e2blit_host_1to8_08              00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8_08

1416 e2blit_host_1to8_09              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8_09

1417 e2blit_host_1to8_10              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8_10

1418 e2blit_host_1to8_11              00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8_11

1419 e2blit_host_1to8mask_01          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8mask_01

1420 e2blit_host_1to8mask_03          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8mask_03

1421 e2blit_host_1to8mask_09          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8mask_09

1422 e2blit_host_1to8mask_10          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8mask_10

1423 e2blit_host_1to8mask_10_lines    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to8mask_10_lines

1424 e2blit_host_1to16_00             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to16_00

1425 e2blit_host_1to16_01             00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to16_01

1426 e2blit_host_1to16_02             00:00:16 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to16_02

1427 e2blit_host_1to16_03                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to16_03

1428 e2blit_host_1to16_04                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to16_04

1429 e2blit_host_1to16_05                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to16_05

1430 e2blit_host_1to16_06                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to16_06

1431 e2blit_host_1to16_07                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_1to16_07

1432 e2blit_host_100x100_8888            00:00:42 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_100x100_8888

1433 e2blit_host_pm4_100x100_8888       00:00:43 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_host_pm4_100x100_8888

1434 e2blit_hostdest_1555                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_hostdest_1555

1435 e2blit_hostdest_1555_lines          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_hostdest_1555_lines

1436 e2blit_hostdest_8888                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_hostdest_8888

1437 e2blit_hostdest_ci8                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_hostdest_ci8

1438 e2blit_hostmono                      00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_hostmono

1439 e2blit_hostmonow                     00:00:16 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_hostmonow

1440 e2blit_noshft_565                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_noshft_565

1441 e2blit_noshft_1555                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_noshft_1555

1442 e2blit_noshft_8888                   00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_noshft_8888

1443 e2blit_noshft_ci8                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_noshft_ci8

1444 e2blit_offscreen                 00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_offscreen

1445 e2blit_offset_565                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_offset_565

1446 e2blit_offset_1555              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_offset_1555

1447 e2blit_offset_8888              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_offset_8888

1448 e2blit_offset_ci8               00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_offset_ci8

1449 e2blit_pitch_565                00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_pitch_565

1450 e2blit_pitch_1555               00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_pitch_1555

1451 e2blit_pitch_8888               00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_pitch_8888

1452 e2blit_pix_order_565           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_pix_order_565

1453 e2blit_pix_order_1555          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_pix_order_1555

1454 e2blit_pix_order_8888          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_pix_order_8888

1455 e2blit_pix_order_ci8           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_pix_order_ci8

1456 e2blit_qdrnt_cc                00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_qdrnt_cc

1457 e2blit_qdrnt_cc_565            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_qdrnt_cc_565

1458 e2blit_qdrnt_cc_1555           00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_qdrnt_cc_1555

1459 e2blit_qdrnt_cc_ci8                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_qdrnt_cc_ci8

1460 e2blit_raster_order                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_raster_order

1461 e2blit_raster_orderb              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_raster_orderb

1462 e2blit_shftL_565                  00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_shftL_565

1463 e2blit_shftL_1555                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_shftL_1555

1464 e2blit_shftL_8888                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_shftL_8888

1465 e2blit_shftL_ci8                   00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_shftL_ci8

1466 e2blit_shftR_565                   00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_shftR_565

1467 e2blit_shftR_1555                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_shftR_1555

1468 e2blit_shftR_8888                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_shftR_8888

1469 e2blit_shftR_ci8                    00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_shftR_ci8

1470 e2blit_src_565                       00:00:27 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_565

1471 e2blit_src_565a                       00:00:22 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_565a

1472 e2blit_src_565b                       00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_565b

1473 e2blit_src_565c                       00:00:13 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_565c

1474 e2blit_src_8888                       00:00:20 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_8888

1475 e2blit_src_8888_sdest 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_8888_sdest

1476 e2blit_src_8888_smono 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_8888_smono

1477 e2blit_src_8888a 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_8888a

1478 e2blit_src_8888b 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_8888b

1479 e2blit_src_8888d 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_8888d

1480 e2blit_src_ci8 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_ci8

1481 e2blit_src_ci8_smono 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_ci8_smono

1482 e2blit_src_ci8_smonom 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_ci8_smonom

1483 e2blit_src_ci8a 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_ci8a

1484 e2blit_src_ci8b 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_src_ci8b

1485 e2blit_walk_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_walk_565

1486 e2blit_walk_1555 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_walk_1555

1487 e2blit_walk_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_walk_8888

1488 e2blit_walk_ci8 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_walk_ci8

1489 e2blit_walk_srcdst 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_walk_srcdst

1490 e2blit_wh_8888 00:00:12 mkelly PASS mkelly


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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blit_wh_8888

1491 e2blits_565                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2blits_565

1492 e2brush                                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush

1493 e2brush_8x8clr                             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_8x8clr

1494 e2brush_8x8clr_565                        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_8x8clr_565

1495 e2brush_8x8clr_1555                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_8x8clr_1555

1496 e2brush_8x8clr_ci8                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_8x8clr_ci8

1497 e2brush_8x8mmask                         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_8x8mmask

1498 e2brush_8x8mmask_565                     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_8x8mmask_565

1499 e2brush_8x8mmask_1555                   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_8x8mmask_1555

1500 e2brush_8x8mmask_ci8                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_8x8mmask_ci8

1501 e2brush_8x8mono                           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_8x8mono

1502 e2brush_8x8mono_565                     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_8x8mono_565

1503 e2brush_8x8mono_1555                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_8x8mono_1555

1504 e2brush_8x8mono_ci8                     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_8x8mono_ci8

1505 e2brush_32xlline                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_32xlline

1506 e2brush_32xlline_565                    00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_32x1line_565

1507 e2brush_32x1line_1555          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_32x1line_1555

1508 e2brush_32x1line_ci8          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_32x1line_ci8

1509 e2brush_32x1linemask          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_32x1linemask

1510 e2brush_32x1linemask_565      00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_32x1linemask_565

1511 e2brush_32x1linemask_1555     00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_32x1linemask_1555

1512 e2brush_32x1linemask_ci8      00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_32x1linemask_ci8

1513 e2brush_565                   00:00:11 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_565

1514 e2brush_1555                   00:00:11 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_1555

1515 e2brush_address                00:00:15 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_address

1516 e2brush_address_565            00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_address_565

1517 e2brush_address_1555           00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_address_1555

1518 e2brush_address_ci8            00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_address_ci8

1519 e2brush_ci8                    00:00:11 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_ci8

1520 e2brush_solid                  00:00:11 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_solid

1521 e2brush_solid_565              00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_solid_565

1522 e2brush_solid_1555             00:00:10 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_solid_1555

1523 e2brush_solid_ci8                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_solid_ci8

1524 e2brush_solidline                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_solidline

1525 e2brush_solidline_565            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_solidline_565

1526 e2brush_solidline_1555           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_solidline_1555

1527 e2brush_solidline_ci8            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2brush_solidline_ci8

1528 e2cache1                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2cache1

1529 e2cache2                          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2cache2

1530 e2cache4                          00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2cache4

1531 e2cache5                          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2cache5

1532 e2cache6                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2cache6

1533 e2cache7                          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2cache7

1534 e2cache8                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2cache8

1535 e2dst_sc SSR_565                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2dst_sc SSR_565

1536 e2dst_sc SSR_1555                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2dst_sc SSR_1555

1537 e2dst_sc SSR_8888                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2dst_sc SSR_8888

1538 e2dst_sc SSR_ci8                  00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2dst_sc SSR_ci8

1539 e2endian_fb          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2endian_fb

1540 e2endian_agp        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2endian_agp

1541 e2endian_host       00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2endian_host

1542 e2lilblit           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2lilblit

1543 e2lilblit_line      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2lilblit_line

1544 e2line_box           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_box

1545 e2line_bridgeB      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_bridgeB

1546 e2line_bridgeBL     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_bridgeBL

1547 e2line_bridgeBR     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_bridgeBR

1548 e2line_bridgeL      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_bridgeL

1549 e2line_bridgeLRTB   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_bridgeLRTB

1550 e2line_bridgeR      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_bridgeR

1551 e2line_bridgeT       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_bridgeT

1552 e2line_bridgeTL     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_bridgeTL

1553 e2line_bridgeTR     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_bridgeTR

1554 e2line_hori565      00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_hori565

1555 e2line_hori1555                00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_hori1555

1556 e2line_hori8888                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_hori8888

1557 e2line_horic8                  00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_horic8

1558 e2line_horishort565            00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_horishort565

1559 e2line_horishort1555           00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_horishort1555

1560 e2line_horishort8888           00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_horishort8888

1561 e2line_horishortci8            00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_horishortci8

1562 e2line_nobridge                 00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_nobridge

1563 e2line_offscreen                00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_offscreen

1564 e2line_patcount                 00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_patcount

1565 e2line_patcount_565             00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_patcount_565

1566 e2line_patcount_1555            00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_patcount_1555

1567 e2line_patcount_ci8             00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_patcount_ci8

1568 e2line_patcount_poly_565        00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_patcount_poly_565

1569 e2line_patcount_poly_ci8        00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_patcount_poly_ci8

1570 e2line_ptrn                      00:00:11 mkelly PASS   mkelly

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        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_ptrn
1571 e2line_ptrnplaid                00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_ptrnplaid
1572 e2line_star                      00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_star
1573 e2line_vert565                  00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_vert565
1574 e2line_vert1555                 00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_vert1555
1575 e2line_vert8888                 00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_vert8888
1576 e2line_vertci8                  00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_vertci8
1577 e2line_vertshort565             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_vertshort565
1578 e2line_vertshort1555            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_vertshort1555
1579 e2line_vertshort8888           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_vertshort8888
1580 e2line_vertshortci8             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_vertshortci8
1581 e2line_zeropixel                00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2line_zeropixel
1582 e2max_values_height              00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2max_values_height
1583 e2max_values_offset              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2max_values_offset
1584 e2max_values_width               00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2max_values_width
1585 e2max_values_xy                  00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2max_values_xy
1586 e2rop_00_of                      00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_00_0f

1587 e2rop_10_1f          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_10_1f

1588 e2rop_20_2f          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_20_2f

1589 e2rop_30_3f          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_30_3f

1590 e2rop_40_4f          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_40_4f

1591 e2rop_50_5f          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_50_5f

1592 e2rop_60_6f          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_60_6f

1593 e2rop_70_7f          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_70_7f

1594 e2rop_80_8f          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_80_8f

1595 e2rop_90_9f          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_90_9f

1596 e2rop_a0_af          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_a0_af

1597 e2rop_b0_bf          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_b0_bf

1598 e2rop_c0_cf          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_c0_cf

1599 e2rop_d0_df          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_d0_df

1600 e2rop_e0_ef          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_e0_ef

1601 e2rop_f0_ff          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2rop_f0_ff

1602 e2scssr_flipped_blits_8888 00:00:11 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssr_flipped_blits_8888

1603 e2scssr_flipped_lines                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssr_flipped_lines

1604 e2scssr_none_565                    00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssr_none_565

1605 e2scssr_none_1555                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssr_none_1555

1606 e2scssr_none_8888                   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssr_none_8888

1607 e2scssr_none_ci8                    00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssr_none_ci8

1608 e2scssr_within_565                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssr_within_565

1609 e2scssr_within_1555                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssr_within_1555

1610 e2scssr_within_8888                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssr_within_8888

1611 e2scssr_within_ci8                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssr_within_ci8

1612 e2scssrB_565                        00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrB_565

1613 e2scssrB_1555                       00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrB_1555

1614 e2scssrB_8888                       00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrB_8888

1615 e2scssrB_ci8                        00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrB_ci8

1616 e2scssrBL_565                       00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrBL_565

1617 e2scssrBL_1555                      00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrBL_1555

1618 e2scssrBL_8888                      00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrBL_8888

1619 e2scssrBL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrBL_ci8

1620 e2scssrBR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrBR_565

1621 e2scssrBR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrBR_1555

1622 e2scssrBR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrBR_8888

1623 e2scssrBR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrBR_ci8

1624 e2scssrL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrL_565

1625 e2scssrL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrL_1555

1626 e2scssrL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrL_8888

1627 e2scssrL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrL_ci8

1628 e2scssrLRTB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrLRTB_565

1629 e2scssrLRTB_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrLRTB_1555

1630 e2scssrLRTB_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrLRTB_8888

1631 e2scssrLRTB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrLRTB_ci8

1632 e2scssrR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrR_565

1633 e2scssrR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrR_1555

1634 e2scssrR_8888 00:00:11 mkelly PASS mkelly

\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrR_8888

1635 e2scssrR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrR_ci8

1636 e2scssrT_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrT_565

1637 e2scssrT_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrT_1555

1638 e2scssrT_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrT_8888

1639 e2scssrT_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrT_ci8

1640 e2scssrTL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrTL_565

1641 e2scssrTL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrTL_1555

1642 e2scssrTL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrTL_8888

1643 e2scssrTL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrTL_ci8

1644 e2scssrTR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrTR_565

1645 e2scssrTR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrTR_1555

1646 e2scssrTR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrTR_8888

1647 e2scssrTR_ci8 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2scssrTR_ci8

1648 e2src_scssrB 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2src_scssrB

1649 e2src_scssrB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2src_scssrB_565

1650 e2src_scssrB_1555 00:00:11 mkelly PASS mkelly

```

\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2src_scssrB_1555

1651 e2src_scssrB_ci8                                00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2src_scssrB_ci8

1652 e2src_scssrBR                                    00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2src_scssrBR

1653 e2src_scssrBR_565                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2src_scssrBR_565

1654 e2src_scssrBR_1555                              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2src_scssrBR_1555

1655 e2src_scssrBR_ci8                              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2src_scssrBR_ci8

1656 e2src_scssrR                                    00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2src_scssrR

1657 e2src_scssrR_565                                00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2src_scssrR_565

1658 e2src_scssrR_1555                              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2src_scssrR_1555

1659 e2src_scssrR_ci8                              00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2src_scssrR_ci8

1660 e2srcsc_565                                     00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2srcsc_565

1661 e2srcsc_8888                                    00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2srcsc_8888

1662 e2srcsc_ci8                                     00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030128093335/e2srcsc_ci8

1663 r400cp_2drotdst_hbl                            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2drotdst_hbl

1664 r400cp_2drotdst_hbr                            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2drotdst_hbr

1665 r400cp_2drotdst_htl                            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2drotdst_htl

1666 r400cp_2drotdst_htr                            00:00:11 mkelly PASS    mkelly

```

```

\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2drotdst_htr

1667 r400cp_2drotdst_vbl                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2drotdst_vbl

1668 r400cp_2drotdst_vbr                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2drotdst_vbr

1669 r400cp_2drotdst_vtl                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2drotdst_vtl

1670 r400cp_2drotdst_vtr                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2drotdst_vtr

1671 r400cp_2drotdst_host                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2drotdst_host

1672 r400cp_2drotsrc_eqofst              00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2drotsrc_eqofst

1673 r400cp_2drotsrc_neqofst            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2drotsrc_neqofst

1674 r400cp_2dalphablend_sb              00:00:28 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2dalphablend_sb

1675 r400cp_2dalphablend_abc             00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2dalphablend_abc

1676 r400cp_2dalphablend_abs             00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2dalphablend_abs

1677 r400cp_2dalphablend_abb            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2dalphablend_abb

1678 r400cp_2dalphablend_8888           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2dalphablend_8888

1679 r400cp_2dalphablend_1555           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2dalphablend_1555

1680 r400cp_2daafont_bgnd                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2daafont_bgnd

1681 r400cp_2daafont_dst                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2daafont_dst

1682 r400cp_2daafont_1555                00:00:11 mkelly PASS    mkelly

```

\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2daafont_1555

1683 r400cp_2daafont_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030128093335/r400cp_2daafont_565

1684 r400cp_registers 00:00:07 mkelly FAIL
gold or cmp file mis

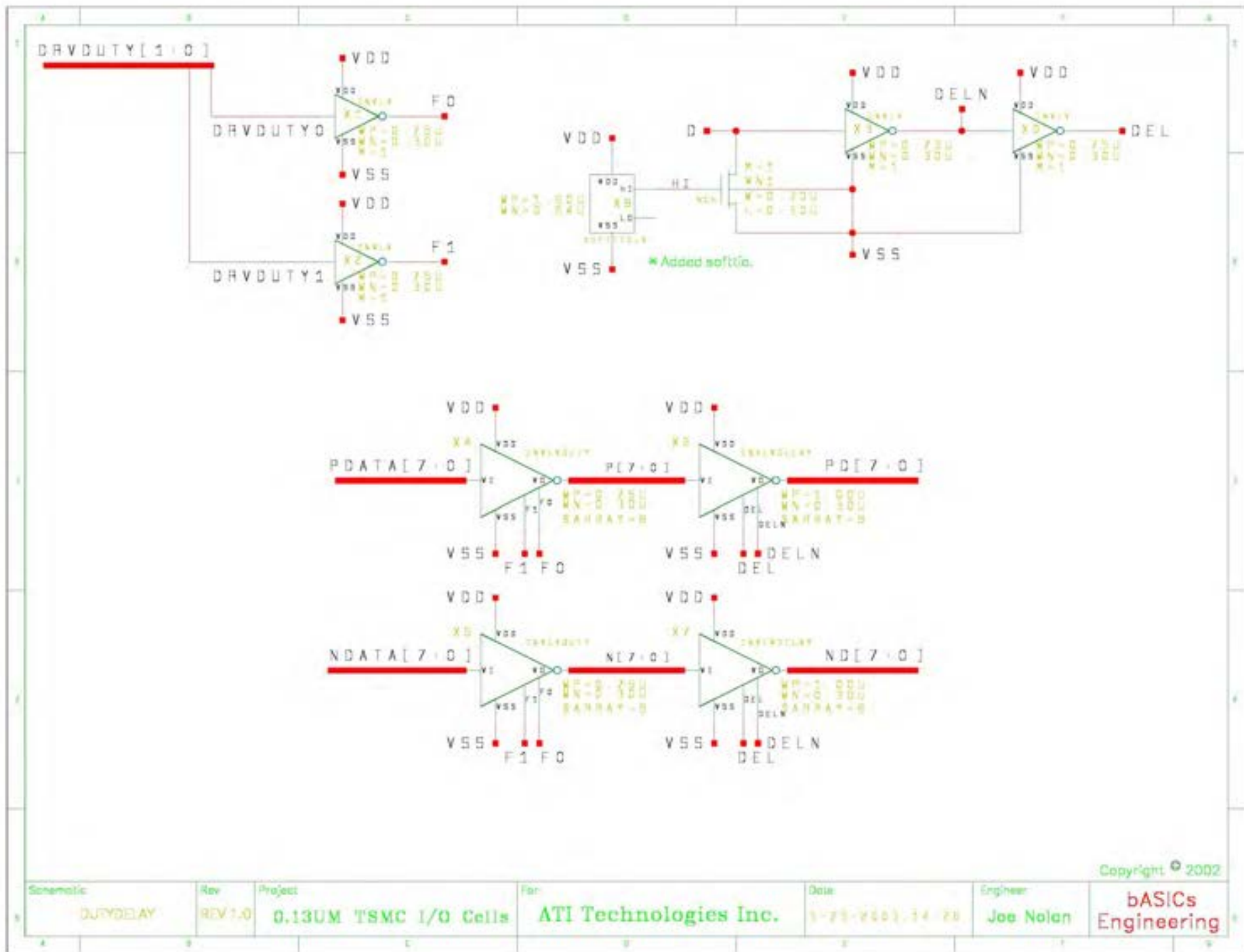
+-----
-----+

08:52:48

```

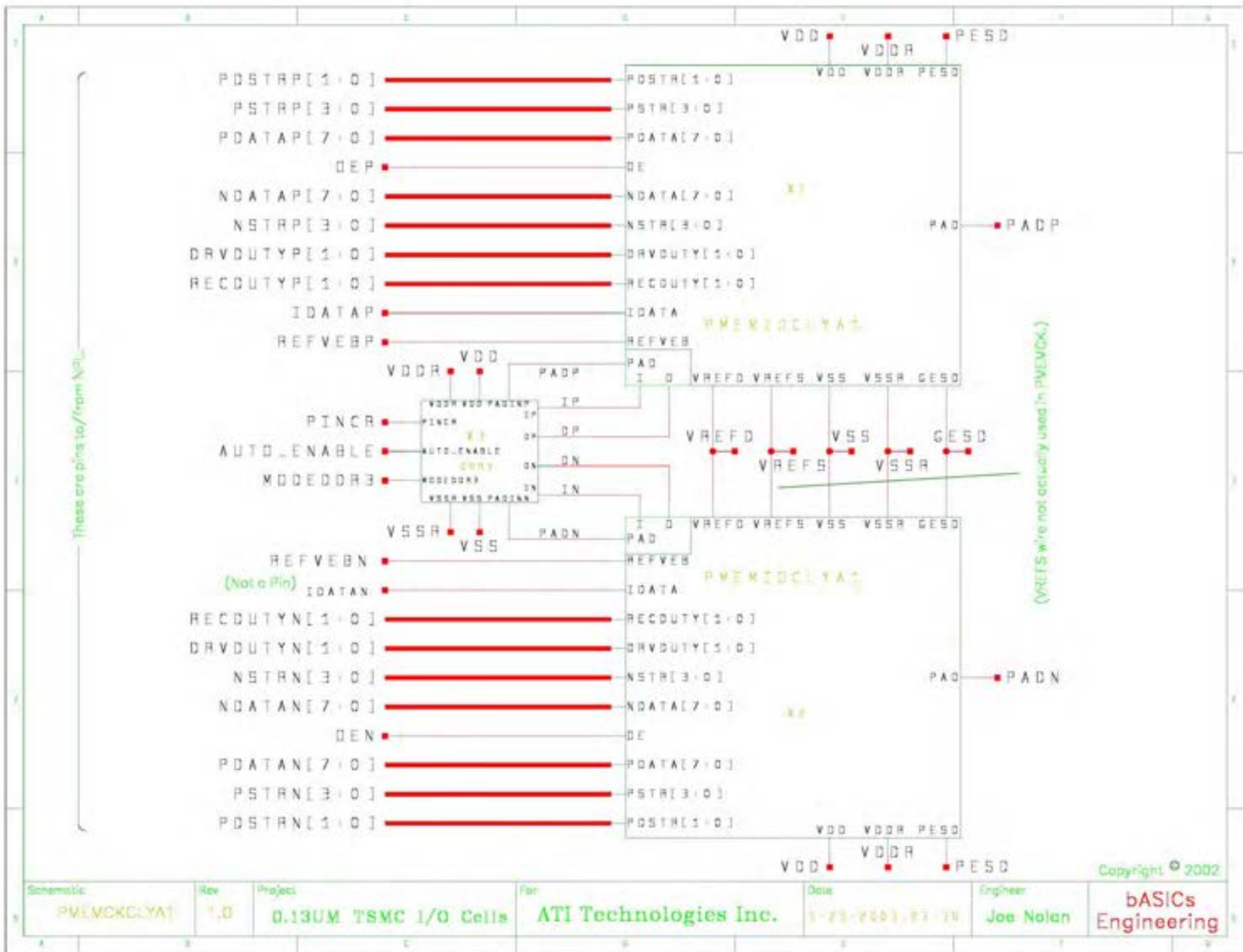
+-----+
+ Regression Summary:  R400 EMU SYNC mkelly
+ Date: Tue Jan 28 23:27:41 2003
+-----+
+ UNIT | Total Tests | Tests Run | Tests Pass | %Pass |
+-----+
SC      399      397      394      99.24
VGT     234     234     197     84.19
CL      362     357     356     99.72
SU      148     148     137     92.57
VTE     39      39      38     97.44
CP      506     501     492     98.20
RBBM    0        0        0      0.00
BUGS    0        0        0      0.00
SANITY  1        1        1    100.00
STRESS  0        0        0      0.00
PERF    7        7        6     85.71
+-----+
TOTAL   1696     1684     1621     96.26
+-----+

```

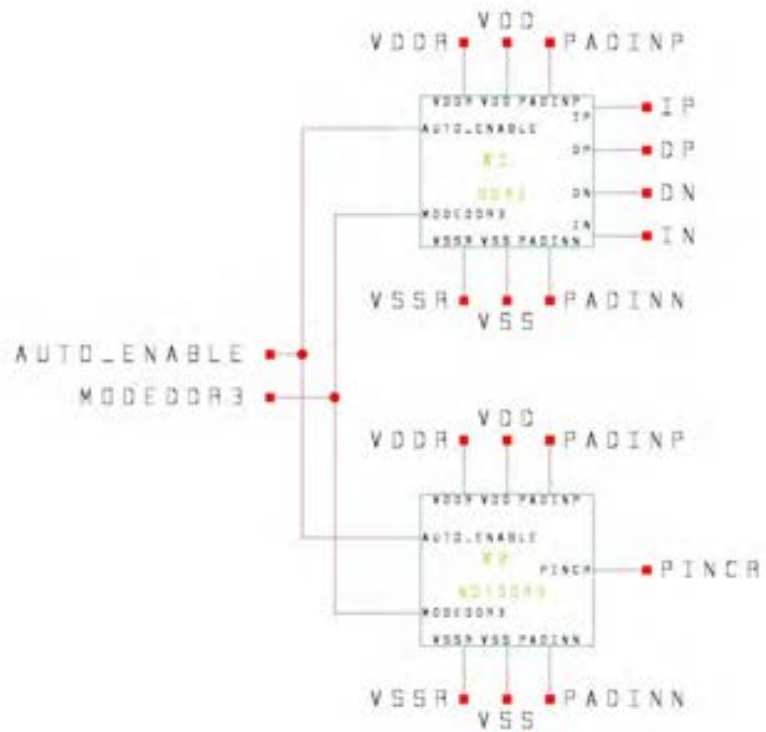


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Schematic	Rev	Project	For	Date	Engineer	
DUTYDELAY	REV 1.0	0.13UM TSMC I/O Cells	ATI Technologies Inc.	1-25-2001, 14 28	Joe Nolan	bASICs Engineering



Schematic	Rev	Project	For	Date	Engineer	Copyright
PMEMCKLYAT	1.0	0.130UM TSMC I/O cells	ATI Technologies Inc.	1-23-2001, 07-10	Joe Nolan	© 2002

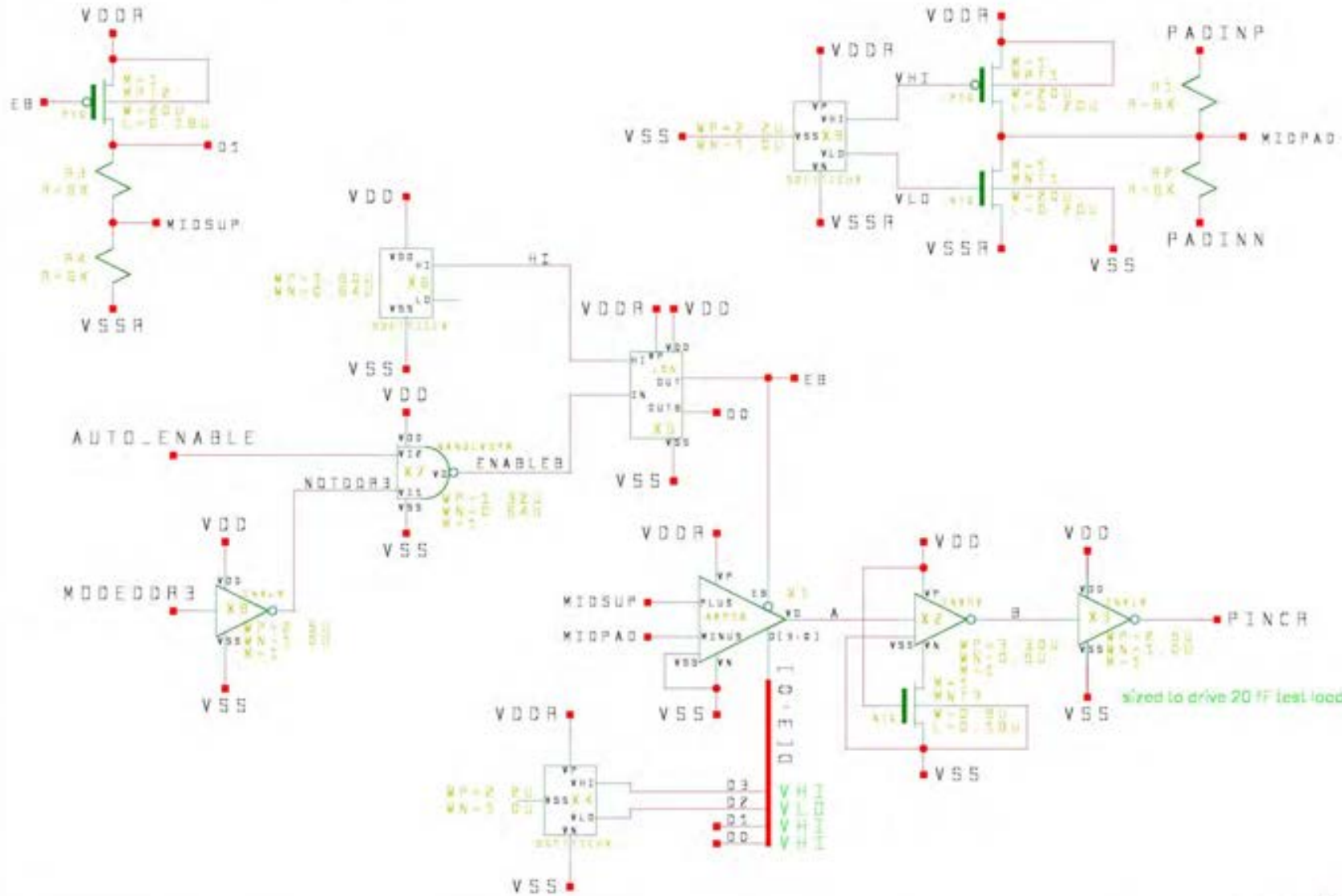


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Schematic	Rev	Project	For	Date	Engineer	
CORRECTION	1.0	0.13UM TSMC I/O Cells	ATI Technologies Inc.	1-28-2003-23:22	Joe Nolan	bASICs Engineering

R3 and R4 are a matched pair of poly w/rpo resistors
Please ring them with poly w/rpo.

R1 and R2 are a matched pair of poly w/rpo resistors
Please ring them with poly w/rpo.



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Schematic	Rev	Project	For	Date	Engineer	
NOTDDRS	1.0	0.13UM TSMC I/O Cells	ATI Technologies Inc.	1-28-2003-21:14	Joe Nolan	bASiCs Engineering

```

+-----+
+-----+
+ R400 EMU TEST REGRESS HISTORY Thu Jan 30 06:43:31 2003
+-----+
+-----+
+ No Test Name Emu Time Sync Status
LastPass FailReason MostRecentPath +
+-----+
+-----+
1 r400sc_rts_01 00:00:27 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rts_01

2 r400sc_rts_02 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rts_02

3 r400sc_rts_09 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rts_09

4 r400sc_rts_10 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rts_10

5 r400sc_rts_11 00:00:43 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rts_11

6 r400sc_rts_12 00:00:49 mkelly FAIL
compare mismatch **
7 r400sc_rts_18 00:04:27 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rts_18

8 r400sc_rts_fc_09 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rts_fc_09

9 r400sc_pinwheel_03 00:01:32 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pinwheel_03

10 r400sc_pkr_row_wrap_disable_rts_01 00:00:28 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pkr_row_wrap_disable_rts_01

11 r400sc_vtx_and_pix_pipe_disable_combos_05 00:04:51 mkelly FAIL
compare mismatch **
12 r400sc_vtx_pipe_disable_0101_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_vtx_pipe_disable_0101_01

13 r400sc_vtx_pipe_disable_0100_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_vtx_pipe_disable_0100_01

14 r400sc_vtx_and_pix_pipe_disable_rnd_combos_01 00:00:47 mkelly PASS mkelly

```

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_vtx_and_pix_pipe_disable_rnd_com
bos_01
    15 r400sc_vtx_and_pix_pipe_disable_rnd_combos_02      00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_vtx_and_pix_pipe_disable_rnd_com
bos_02
    16 r400sc_vtx_pipe_disable_combos_01                 00:00:45 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_vtx_pipe_disable_combos_01

    17 r400sc_vtx_and_pix_pipe_disable_combos_01         00:00:47 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_vtx_and_pix_pipe_disable_combos_
01
    18 r400sc_pix_pipe_disable_combos_01                 00:00:44 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pix_pipe_disable_combos_01

    19 r400sc_vtx_pipe_disable_combos_02                 00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_vtx_pipe_disable_combos_02

    20 r400sc_vtx_and_pix_pipe_disable_combos_02         00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_vtx_and_pix_pipe_disable_combos_
02
    21 r400sc_pix_pipe_disable_combos_02                 00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pix_pipe_disable_combos_02

    22 r400sc_vtx_pipe_disable_combos_03                 00:00:28 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_vtx_pipe_disable_combos_03

    23 r400sc_vtx_and_pix_pipe_disable_combos_03         00:00:34 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_vtx_and_pix_pipe_disable_combos_
03
    24 r400sc_vtx_and_pix_pipe_disable_combos_04         00:08:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_vtx_and_pix_pipe_disable_combos_
04
    25 r400sc_pix_pipe_disable_combos_03                 00:00:33 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pix_pipe_disable_combos_03

    26 r400sc_centers_and_centroids_state_switching_01   00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_centers_and_centroids_state_swit
ching_01
    27 r400sc_msaa_8_simple_triangle_01                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_simple_triangle_01

    28 r400sc_viz_query_02                                00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_viz_query_02

    29 r400sc_pipe_disable_v0_p0_01                      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipe_disable_v0_p0_01

    30 r400sc_pipe_disable_v01_p01_01                    00:00:11 mkelly PASS    mkelly

```

```

\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipe_disable_v01_p01_01

31 r400sc_pipe_disable_v2_p2_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipe_disable_v2_p2_01

32 r400sc_pipe_disable_v02_p02_01       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipe_disable_v02_p02_01

33 r400sc_pipe_disable_v12_p12_01       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipe_disable_v12_p12_01

34 r400sc_pipe_disable_v012_p012_01     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipe_disable_v012_p012_01

35 r400sc_pipe_disable_v3_p3_01         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipe_disable_v3_p3_01

36 r400sc_pipe_disable_v03_p03_01       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipe_disable_v03_p03_01

37 r400sc_pipe_disable_v13_p13_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipe_disable_v13_p13_01

38 r400sc_pipe_disable_v013_p013_01     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipe_disable_v013_p013_01

39 r400sc_pipe_disable_v23_p23_01       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipe_disable_v23_p23_01

40 r400sc_pipe_disable_v023_p023_01     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipe_disable_v023_p023_01

41 r400sc_pipe_disable_v123_p123_01     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipe_disable_v123_p123_01

42 r400sc_simple_register_indirect       00:00:08 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_simple_register_indirect

43 r400sc_simple_triangle_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_simple_triangle_01

44 r400sc_fifo_sizing_01                 00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_fifo_sizing_01

45 r400sc_clip_vtx_reorder_01           00:00:32 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_clip_vtx_reorder_01

46 r400sc_pipes_2_3_disabled_01         00:00:15 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pipes_2_3_disabled_01

47 r400sc_pkr_row_wrap_disable_01          00:00:24 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pkr_row_wrap_disable_01

48 r400sc_pkr_row_wrap_disable_02          00:01:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pkr_row_wrap_disable_02

49 r400sc_pkr_row_wrap_disable_03          00:01:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pkr_row_wrap_disable_03

50 r400sc_pkr_row_wrap_disable_04          00:01:25 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pkr_row_wrap_disable_04

51 r400sc_pkr_row_wrap_disable_05          00:01:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pkr_row_wrap_disable_05

52 r400sc_quad_order_enable_01             00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_quad_order_enable_01

53 r400sc_one_quad_per_clock_enable_01     00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_one_quad_per_clock_enable_01

54 r400sc_pix_pipes_2_3_disabled_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pix_pipes_2_3_disabled_01

55 r400sc_persp_corr_disable_01            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_persp_corr_disable_01

56 r400sc_max_line_width_01                00:00:46 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_max_line_width_01

57 r400sc_max_line_width_02                00:00:46 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_max_line_width_02

58 r400sc_hw_coords_01                     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_hw_coords_01

59 r400sc_hw_coords_02                     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_hw_coords_02

60 r400sc_hw_coords_03                     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_hw_coords_03

61 r400sc_hw_coords_04                     00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_hw_coords_04

62 r400sc_hw_coords_05                     00:00:28 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_hw_coords_05

63	r400sc_baryc_01	00:00:23	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_baryc_01				
64	r400sc_baryc_02	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_baryc_02				
65	r400sc_bres_cntl_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_bres_cntl_01				
66	r400sc_bres_cntl_02	00:00:21	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_bres_cntl_02				
67	r400sc_bres_cntl_03	00:00:21	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_bres_cntl_03				
68	r400sc_bres_cntl_04	00:00:23	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_bres_cntl_04				
69	r400sc_bres_cntl_w2k_01	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_bres_cntl_w2k_01				
70	r400sc_bres_cntl_w9x_01	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_bres_cntl_w9x_01				
71	r400sc_clip_rect_01	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_clip_rect_01				
72	r400sc_clip_rect_02	00:00:16	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_clip_rect_02				
73	r400sc_clip_rect_03	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_clip_rect_03				
74	r400sc_clip_rect_04	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_clip_rect_04				
75	r400sc_clip_rect_fc_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_clip_rect_fc_01				
76	r400sc_clipped_triangle_polymode_line_stippled_01	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_clipped_triangle_polymode_line_stippled_01				
77	r400sc_diamond_exit_01	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_diamond_exit_01				
78	r400sc_diamond_exit_02	00:00:11	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_diamond_exit_02

    79 r400sc_diamond_exit_03                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_diamond_exit_03

    80 r400sc_diamond_exit_04                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_diamond_exit_04

    81 r400sc_diamond_exit_05                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_diamond_exit_05

    82 r400sc_jss_1x1_printtypes_01         00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_1x1_printtypes_01

    83 r400sc_jss_1x2_01                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_1x2_01

    84 r400sc_jss_1x2_02                    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_1x2_02

    85 r400sc_jss_1x2_printtypes_01         00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_1x2_printtypes_01

    86 r400sc_jss_1x3_01                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_1x3_01

    87 r400sc_jss_1x3_02                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_1x3_02

    88 r400sc_jss_1x3_printtypes_01         00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_1x3_printtypes_01

    89 r400sc_jss_1x4_01                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_1x4_01

    90 r400sc_jss_1x4_02                    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_1x4_02

    91 r400sc_jss_1x4_printtypes_01         00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_1x4_printtypes_01

    92 r400sc_jss_2x1_01                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_2x1_01

    93 r400sc_jss_2x1_02                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_2x1_02

    94 r400sc_jss_2x1_printtypes_01         00:00:14 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_2x1_primtypes_01

  95 r400sc_jss_2x2_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_2x2_01

  96 r400sc_jss_2x2_02                00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_2x2_02

  97 r400sc_jss_2x2_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_2x2_primtypes_01

  98 r400sc_jss_2x3_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_2x3_01

  99 r400sc_jss_2x3_02                00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_2x3_02

 100 r400sc_jss_2x3_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_2x3_primtypes_01

 101 r400sc_jss_2x4_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_2x4_01

 102 r400sc_jss_2x4_02                00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_2x4_02

 103 r400sc_jss_2x4_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_2x4_primtypes_01

 104 r400sc_jss_3x1_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_3x1_01

 105 r400sc_jss_3x1_02                00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_3x1_02

 106 r400sc_jss_3x1_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_3x1_primtypes_01

 107 r400sc_jss_3x2_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_3x2_01

 108 r400sc_jss_3x2_02                00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_3x2_02

 109 r400sc_jss_3x2_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_3x2_primtypes_01

 110 r400sc_jss_3x3_01                00:00:11 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_3x3_01

111 r400sc_jss_3x3_02 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_3x3_02

112 r400sc_jss_3x3_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_3x3_printypes_01

113 r400sc_jss_3x4_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_3x4_01

114 r400sc_jss_3x4_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_3x4_02

115 r400sc_jss_3x4_03 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_3x4_03

116 r400sc_jss_3x4_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_3x4_printypes_01

117 r400sc_jss_4x1_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x1_01

118 r400sc_jss_4x1_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x1_02

119 r400sc_jss_4x1_printypes_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x1_printypes_01

120 r400sc_jss_4x2_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x2_01

121 r400sc_jss_4x2_02 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x2_02

122 r400sc_jss_4x2_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x2_printypes_01

123 r400sc_jss_4x3_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x3_01

124 r400sc_jss_4x3_02 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x3_02

125 r400sc_jss_4x3_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x3_printypes_01

126 r400sc_jss_4x4_01 00:00:11 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x4_01

127 r400sc_jss_4x4_02 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x4_02

128 r400sc_jss_4x4_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x4_03

129 r400sc_jss_4x4_aa_mask_01 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x4_aa_mask_01

130 r400sc_jss_4x4_aa_mask_02 00:01:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x4_aa_mask_02

131 r400sc_jss_4x4_fc_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x4_fc_01

132 r400sc_jss_4x4_fc_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x4_fc_02

133 r400sc_jss_4x4_max_dist_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x4_max_dist_01

134 r400sc_jss_4x4_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_jss_4x4_primtypes_01

135 r400sc_line_dx10_eq_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_dx10_eq_0_01

136 r400sc_line_dx10_ge_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_dx10_ge_0_01

137 r400sc_line_dx10_lt_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_dx10_lt_0_01

138 r400sc_line_dy10_eq_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_dy10_eq_0_01

139 r400sc_line_dy10_ge_0_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_dy10_ge_0_01

140 r400sc_line_dy10_lt_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_dy10_lt_0_01

141 r400sc_line_expand_width_msaa_8_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_expand_width_msaa_8_01

142 r400sc_line_expand_width_msaa_8_02 00:00:14 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_expand_width_msa_8_02

143 r400sc_line_expand_width_msa_8_03          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_expand_width_msa_8_03

144 r400sc_line_jss_3x4_01                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_jss_3x4_01

145 r400sc_line_list_01                       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_01

146 r400sc_line_list_02                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_02

147 r400sc_line_list_03                      00:00:57 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_03

148 r400sc_line_list_04                      00:01:05 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_04

149 r400sc_line_list_05                      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_05

150 r400sc_line_list_06                      00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_06

151 r400sc_line_list_07                      00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_07

152 r400sc_line_list_08                      00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_08

153 r400sc_line_list_09                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_09

154 r400sc_line_list_10                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_10

155 r400sc_line_list_11                      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_11

156 r400sc_line_list_12                      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_12

157 r400sc_line_list_13                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_13

158 r400sc_line_list_14                      00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_14

159 r400sc_line_list_15                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_15

160 r400sc_line_list_16                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_16

161 r400sc_line_list_17                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_17

162 r400sc_line_list_18                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_18

163 r400sc_line_list_concentric_circle_01  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_concentric_circle_01

164 r400sc_line_list_concentric_circle_02  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_concentric_circle_02

165 r400sc_line_list_concentric_circle_03  00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_concentric_circle_03

166 r400sc_line_list_textured_01         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_textured_01

167 r400sc_line_list_verify_st_01        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_list_verify_st_01

168 r400sc_line_msaa_8_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_msaa_8_01

169 r400sc_line_msaa_8_textured_01       00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_msaa_8_textured_01

170 r400sc_line_msaa_8_textured_fc_01    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_msaa_8_textured_fc_01

171 r400sc_line_stipple_01               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_01

172 r400sc_line_stipple_02               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_02

173 r400sc_line_stipple_03               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_03

174 r400sc_line_stipple_04               00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_04

175 r400sc_line_stipple_05          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_05

176 r400sc_line_stipple_06          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_06

177 r400sc_line_stipple_07          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_07

178 r400sc_line_stipple_08          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_08

179 r400sc_line_stipple_09          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_09

180 r400sc_line_stipple_10          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_10

181 r400sc_line_stipple_11          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_11

182 r400sc_line_stipple_12          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_12

183 r400sc_line_stipple_13          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_13

184 r400sc_line_stipple_14          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_14

185 r400sc_line_stipple_15          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_15

186 r400sc_line_stipple_16          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_16

187 r400sc_line_stipple_17          00:00:22 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_17

188 r400sc_line_stipple_18          00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_18

189 r400sc_line_stipple_19          00:00:23 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_19

190 r400sc_line_stipple_20          00:00:22 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_20

191 r400sc_line_stipple_21                00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_21

192 r400sc_line_stipple_22                00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_22

193 r400sc_line_stipple_23                00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_23

194 r400sc_line_stipple_fc_08              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_stipple_fc_08

195 r400sc_line_strip_stipple_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_line_strip_stipple_01

196 r400sc_msaa_1_01                       00:00:15 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_1_01

197 r400sc_msaa_1_primtypes_01             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_1_primtypes_01

198 r400sc_msaa_1_rectangle_list_01        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_1_rectangle_list_01

199 r400sc_msaa_1_rectangle_list_02        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_1_rectangle_list_02

200 r400sc_msaa_1_rectangle_list_03        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_1_rectangle_list_03

201 r400sc_msaa_1_rectangle_list_04        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_1_rectangle_list_04

202 r400sc_msaa_1_rectangle_list_05        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_1_rectangle_list_05

203 r400sc_msaa_1_rectangle_list_06        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_1_rectangle_list_06

204 r400sc_msaa_1_rectangle_list_07        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_1_rectangle_list_07

205 r400sc_msaa_1_rectangle_list_08        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_1_rectangle_list_08

206 r400sc_msaa_1_zbuffer_rectangle_list_01 00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_1_zbuffer_rectangle_list_01

207 r400sc_msaa_1_zbuffer_rectangle_list_02          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_1_zbuffer_rectangle_list_02

208 r400sc_msaa_2_primitives_01                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_2_primitives_01

209 r400sc_msaa_2_rectangle_list_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_2_rectangle_list_01

210 r400sc_msaa_2_rectangle_list_02                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_2_rectangle_list_02

211 r400sc_msaa_2_rectangle_list_03                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_2_rectangle_list_03

212 r400sc_msaa_2_rectangle_list_04                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_2_rectangle_list_04

213 r400sc_msaa_2_rectangle_list_05                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_2_rectangle_list_05

214 r400sc_msaa_2_rectangle_list_06                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_2_rectangle_list_06

215 r400sc_msaa_2_rectangle_list_07                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_2_rectangle_list_07

216 r400sc_msaa_2_rectangle_list_08                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_2_rectangle_list_08

217 r400sc_msaa_2_zbuffer_rectangle_list_01        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_2_zbuffer_rectangle_list_01

218 r400sc_msaa_2_zbuffer_rectangle_list_02        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_2_zbuffer_rectangle_list_02

219 r400sc_msaa_3_primitives_01                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_3_primitives_01

220 r400sc_msaa_3_rectangle_list_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_3_rectangle_list_01

221 r400sc_msaa_3_rectangle_list_02                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_3_rectangle_list_02

222 r400sc_msaa_3_rectangle_list_03                00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_3_rectangle_list_03

223 r400sc_msaa_3_rectangle_list_04          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_3_rectangle_list_04

224 r400sc_msaa_3_rectangle_list_05          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_3_rectangle_list_05

225 r400sc_msaa_3_rectangle_list_06          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_3_rectangle_list_06

226 r400sc_msaa_3_rectangle_list_07          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_3_rectangle_list_07

227 r400sc_msaa_3_rectangle_list_08          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_3_rectangle_list_08

228 r400sc_msaa_3_zbuffer_rectangle_list_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_3_zbuffer_rectangle_list_01

229 r400sc_msaa_3_zbuffer_rectangle_list_02  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_3_zbuffer_rectangle_list_02

230 r400sc_msaa_4_01                          00:00:14 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_4_01

231 r400sc_msaa_4_primtypes_01                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_4_primtypes_01

232 r400sc_msaa_4_rectangle_list_01           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_4_rectangle_list_01

233 r400sc_msaa_4_rectangle_list_02           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_4_rectangle_list_02

234 r400sc_msaa_4_rectangle_list_03           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_4_rectangle_list_03

235 r400sc_msaa_4_rectangle_list_04           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_4_rectangle_list_04

236 r400sc_msaa_4_rectangle_list_05           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_4_rectangle_list_05

237 r400sc_msaa_4_rectangle_list_06           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_4_rectangle_list_06

238 r400sc_msaa_4_rectangle_list_07           00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_4_rectangle_list_07

239 r400sc_msaa_4_rectangle_list_08          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_4_rectangle_list_08

240 r400sc_msaa_4_zbuffer_rectangle_list_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_4_zbuffer_rectangle_list_01

241 r400sc_msaa_4_zbuffer_rectangle_list_02  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_4_zbuffer_rectangle_list_02

242 r400sc_msaa_6_01                        00:00:15 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_6_01

243 r400sc_msaa_6_primtypes_01              00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_6_primtypes_01

244 r400sc_msaa_6_rectangle_list_01         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_6_rectangle_list_01

245 r400sc_msaa_6_rectangle_list_02         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_6_rectangle_list_02

246 r400sc_msaa_6_rectangle_list_03         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_6_rectangle_list_03

247 r400sc_msaa_6_rectangle_list_04         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_6_rectangle_list_04

248 r400sc_msaa_6_rectangle_list_05         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_6_rectangle_list_05

249 r400sc_msaa_6_rectangle_list_06         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_6_rectangle_list_06

250 r400sc_msaa_6_rectangle_list_07         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_6_rectangle_list_07

251 r400sc_msaa_6_rectangle_list_08         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_6_rectangle_list_08

252 r400sc_msaa_6_zbuffer_rectangle_list_01 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_6_zbuffer_rectangle_list_01

253 r400sc_msaa_6_zbuffer_rectangle_list_02 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_6_zbuffer_rectangle_list_02

254 r400sc_msaa_8_01                        00:00:14 mkelly PASS    mkelly

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                \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_01

255 r400sc_msaa_8_02                                00:00:10 mkelly PASS    mkelly
                \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_02

256 r400sc_msaa_8_03                                00:00:11 mkelly PASS    mkelly
                \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_03

257 r400sc_msaa_8_04                                00:00:11 mkelly PASS    mkelly
                \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_04

258 r400sc_msaa_8_05                                00:00:10 mkelly PASS    mkelly
                \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_05

259 r400sc_msaa_8_aa_mask_01                        00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_aa_mask_01

260 r400sc_msaa_8_aa_mask_02                        00:00:28 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_aa_mask_02

261 r400sc_msaa_8_aa_mask_fc_02                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_aa_mask_fc_02

262 r400sc_msaa_8_primitives_01                    00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_primitives_01

263 r400sc_msaa_8_rectangle_list_01                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_rectangle_list_01

264 r400sc_msaa_8_rectangle_list_02                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_rectangle_list_02

265 r400sc_msaa_8_rectangle_list_03                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_rectangle_list_03

266 r400sc_msaa_8_rectangle_list_04                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_rectangle_list_04

267 r400sc_msaa_8_rectangle_list_05                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_rectangle_list_05

268 r400sc_msaa_8_rectangle_list_06                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_rectangle_list_06

269 r400sc_msaa_8_rectangle_list_07                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_rectangle_list_07

270 r400sc_msaa_8_rectangle_list_08                 00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_rectangle_list_08

271 r400sc_msaa_8_zbuffer_rectangle_list_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_zbuffer_rectangle_list_01

272 r400sc_msaa_8_zbuffer_rectangle_list_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_msaa_8_zbuffer_rectangle_list_02

273 r400sc_null_triangles_01                        00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_null_triangles_01

274 r400sc_null_triangles_fc_01                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_null_triangles_fc_01

275 r400sc_packed_color_01                          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_packed_color_01

276 r400sc_perf_01                                  00:00:15 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_perf_01

277 r400sc_perf_02                                  00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_perf_02

278 r400sc_perf_03                                  00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_perf_03

279 r400sc_pinwheel_01                              00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pinwheel_01

280 r400sc_pinwheel_02                              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_pinwheel_02

281 r400sc_point_jss_3x4_01                         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_point_jss_3x4_01

282 r400sc_point_list_01                            00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_point_list_01

283 r400sc_point_list_02                            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_point_list_02

284 r400sc_point_list_03                            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_point_list_03

285 r400sc_point_list_04                            00:00:25 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_point_list_04

286 r400sc_point_list_05                            00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_point_list_05

287 r400sc_point_list_06                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_point_list_06

288 r400sc_point_list_07                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_point_list_07

289 r400sc_point_list_08                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_point_list_08

290 r400sc_point_list_09                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_point_list_09

291 r400sc_point_msa_8_01                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_point_msa_8_01

292 r400sc_poly_offset_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_poly_offset_01

293 r400sc_poly_offset_02                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_poly_offset_02

294 r400sc_poly_offset_03                00:00:56 mkelly FAIL
compare mismatch **
295 r400sc_poly_offset_04                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_poly_offset_04

296 r400sc_poly_offset_05                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_poly_offset_05

297 r400sc_poly_offset_06                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_poly_offset_06

298 r400sc_poly_offset_07                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_poly_offset_07

299 r400sc_poly_offset_08                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_poly_offset_08

300 r400sc_poly_offset_09                00:00:58 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_poly_offset_09

301 r400sc_poly_offset_10                00:00:56 mkelly FAIL
gold or cmp file mis
302 r400sc_poly_offset_fc_01            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_poly_offset_fc_01

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303 r400sc_polygon_stipple_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_polygon_stipple_01

304 r400sc_polymode_tri_fill_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_polymode_tri_fill_01

305 r400sc_prsp_byc_intrp_ref_pix_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_prsp_byc_intrp_ref_pix_01

306 r400sc_prsp_byc_intrp_ref_pix_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_prsp_byc_intrp_ref_pix_02

307 r400sc_prsp_byc_intrp_ref_pix_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_prsp_byc_intrp_ref_pix_03

308 r400sc_prsp_byc_intrp_ref_pix_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_prsp_byc_intrp_ref_pix_04

309 r400sc_prsp_byc_intrp_ref_pix_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_prsp_byc_intrp_ref_pix_05

310 r400sc_prsp_byc_intrp_ref_pix_06 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_prsp_byc_intrp_ref_pix_06

311 r400sc_prsp_byc_intrp_ref_pix_07 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_prsp_byc_intrp_ref_pix_07

312 r400sc_prsp_byc_intrp_ref_pix_08 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_prsp_byc_intrp_ref_pix_08

313 r400sc_raster_fill_rule_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_01

314 r400sc_raster_fill_rule_02 00:00:46 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_02

315 r400sc_raster_fill_rule_03 00:00:33 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_03

316 r400sc_raster_fill_rule_04 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_04

317 r400sc_raster_fill_rule_05 00:00:22 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_05

318 r400sc_raster_fill_rule_06 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_06

319	r400sc_raster_fill_rule_07	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_07					
320	r400sc_raster_fill_rule_08	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_08					
321	r400sc_raster_fill_rule_09	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_09					
322	r400sc_raster_fill_rule_10	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_10					
323	r400sc_raster_fill_rule_11	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_11					
324	r400sc_raster_fill_rule_12	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_12					
325	r400sc_raster_fill_rule_13	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_13					
326	r400sc_raster_fill_rule_14	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_14					
327	r400sc_raster_fill_rule_15	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_15					
328	r400sc_raster_fill_rule_16	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_16					
329	r400sc_raster_fill_rule_17	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_17					
330	r400sc_raster_fill_rule_18	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_18					
331	r400sc_raster_fill_rule_19	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_19					
332	r400sc_raster_fill_rule_20	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_20					
333	r400sc_raster_fill_rule_21	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_21					
334	r400sc_raster_fill_rule_22	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_22					

335	r400sc_raster_fill_rule_23	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_23					
336	r400sc_raster_fill_rule_24	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_24					
337	r400sc_raster_fill_rule_25	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_25					
338	r400sc_raster_fill_rule_26	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_26					
339	r400sc_raster_fill_rule_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_raster_fill_rule_fc_01					
340	r400sc_rbbm_reg_read	00:00:06	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rbbm_reg_read					
341	r400sc_rectangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rectangle_list_01					
342	r400sc_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rectangle_list_02					
343	r400sc_rectangle_list_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rectangle_list_03					
344	r400sc_rectangle_list_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rectangle_list_04					
345	r400sc_rectangle_list_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rectangle_list_05					
346	r400sc_rectangle_list_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rectangle_list_06					
347	r400sc_rectangle_list_07	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rectangle_list_07					
348	r400sc_rectangle_list_08	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_rectangle_list_08					
349	r400sc_scissor_rect_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_scissor_rect_01					
350	r400sc_scissor_rect_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_scissor_rect_02					

351	r400sc_scissor_rect_03	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_scissor_rect_03					
352	r400sc_scissor_rect_04	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_scissor_rect_04					
353	r400sc_scissor_rect_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_scissor_rect_05					
354	r400sc_scissor_rect_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_scissor_rect_fc_01					
355	r400sc_set_state_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_set_state_01					
356	r400sc_sp_sample_cntl_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_sp_sample_cntl_01					
357	r400sc_sp_sample_cntl_02	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_sp_sample_cntl_02					
358	r400sc_sp_sample_cntl_03	00:00:31	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_sp_sample_cntl_03					
359	r400sc_sp_sample_cntl_04	00:00:31	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_sp_sample_cntl_04					
360	r400sc_sp_sample_cntl_05	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_sp_sample_cntl_05					
361	r400sc_sp_sample_cntl_06	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_sp_sample_cntl_06					
362	r400sc_sp_sample_cntl_07	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_sp_sample_cntl_07					
363	r400sc_sp_sample_cntl_08	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_sp_sample_cntl_08					
364	r400sc_sp_sample_cntl_09	00:00:13	mkelly	FAIL	
gold or cmp file mis					
365	r400sc_sp_sample_cntl_10	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_sp_sample_cntl_10					
366	r400sc_sp_sample_cntl_fc_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_sp_sample_cntl_fc_03					
367	r400sc_sp_sample_cntl_fc_05	00:00:11	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_sp_sample_cntl_fc_05

368 r400sc_tri_16_par_64_dwords_01          00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_tri_16_par_64_dwords_01

369 r400sc_tri_8textures_01                 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_tri_8textures_01

370 r400sc_tri_8textures_02                 00:00:24 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_tri_8textures_02

371 r400sc_tri_walk_start_vertex_01        00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_tri_walk_start_vertex_01

372 r400sc_tri_walk_start_vertex_02        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_tri_walk_start_vertex_02

373 r400sc_tri_walk_start_vertex_03        00:00:19 mkelly FAIL
compare mismatch **
374 r400sc_tri_walk_start_vertex_04        00:00:19 mkelly FAIL
compare mismatch **
375 r400sc_tri_walk_start_vertex_05        00:00:19 mkelly FAIL
compare mismatch **
376 r400sc_tri_walk_start_vertex_06        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_tri_walk_start_vertex_06

377 r400sc_tri_walk_start_vertex_07        00:00:19 mkelly FAIL
compare mismatch **
378 r400sc_tri_walk_start_vertex_08        00:00:19 mkelly FAIL
compare mismatch **
379 r400sc_tri_walk_start_vertex_09        00:00:19 mkelly FAIL
compare mismatch **
380 r400sc_tri_walk_start_vertex_10        00:00:19 mkelly FAIL
compare mismatch **
381 r400sc_tri_walk_start_vertex_11        00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_tri_walk_start_vertex_11

382 r400sc_tri_walk_start_vertex_12        00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_tri_walk_start_vertex_12

383 r400sc_tri_walk_start_vertex_13        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_tri_walk_start_vertex_13

384 r400sc_tri_walk_start_vertex_14        00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_tri_walk_start_vertex_14

385 r400sc_tri_walk_start_vertex_15        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_tri_walk_start_vertex_15

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386	r400sc_tri_walk_start_vertex_16	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_tri_walk_start_vertex_16					
387	r400sc_triangle_stipple_01	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_triangle_stipple_01					
388	r400sc_window_offset_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_window_offset_01					
389	r400sc_window_offset_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_window_offset_02					
390	r400sc_window_offset_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_window_offset_03					
391	r400sc_window_offset_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_window_offset_04					
392	r400sc_window_offset_05	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_window_offset_05					
393	r400sc_window_offset_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_window_offset_fc_01					
394	r400sc_window_scis_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_window_scis_01					
395	r400sc_zbuffer_line_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_zbuffer_line_list_01					
396	r400sc_zbuffer_point_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_zbuffer_point_list_01					
397	r400sc_zbuffer_rectangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_zbuffer_rectangle_list_01					
398	r400sc_zbuffer_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_zbuffer_rectangle_list_02					
399	r400sc_zbuffer_rectangle_list_fc_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_zbuffer_rectangle_list_fc_02					
400	r400sc_zbuffer_triangle_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sc_zbuffer_triangle_list_01					
401	r400cl_clip_vertex_reorder_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_clip_vertex_reorder_01					

402 r400cl_gband_variations_01 00:00:34 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_gband_variations_01

403 r400cl_gband_variations_infNan_01 00:00:28 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_gband_variations_infNan_01

404 r400cl_nan_kill_combo_01 00:01:24 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_nan_kill_combo_01

405 r400cl_triangle_plane_01 00:00:32 mkelly PASS mkelly
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406 r400cl_edgeflags_lineFill_gband_01 00:00:13 mkelly PASS mkelly
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407 r400cl_edgeflags_lineFill_gband_02 00:00:14 mkelly PASS mkelly
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408 r400cl_edgeflags_lineFill_gband_03 00:00:15 mkelly PASS mkelly
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410 r400cl_edgeflags_lineFill_gband_05 00:00:17 mkelly PASS mkelly
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411 r400cl_edgeflags_lineFill_gband_horzClip_06 00:00:13 mkelly PASS mkelly
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412 r400cl_edgeflags_lineFill_gband_vertClip_06 00:00:14 mkelly PASS mkelly
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413 r400cl_edgeflags_lineFill_gband_07 00:00:32 mkelly PASS mkelly
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415 r400cl_edgeflags_pointFill_gband_02 00:00:14 mkelly PASS mkelly
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416 r400cl_edgeflags_pointFill_gband_03 00:00:14 mkelly PASS mkelly
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420 r400cl_edgeflags_pointFill_gband_vertClip_06 00:00:13 mkelly PASS mkelly
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422 r400cl_gband_tcl_01 00:00:27 mkelly PASS mkelly
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423 r400cl_clip_space_dx_ogl_02 00:00:25 mkelly PASS mkelly
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424 r400cl_barycentric_clip_perspective_01 00:00:15 mkelly PASS mkelly
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428 r400cl_gband_triclip_01 00:00:12 mkelly PASS mkelly
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429 r400cl_gband_point_01 00:00:11 mkelly PASS mkelly
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430 r400cl_edgeflags_pointFill_01 00:00:13 mkelly PASS mkelly
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431 r400cl_edgeflags_pointFill_02 00:00:13 mkelly PASS mkelly
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e_01
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e_01
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  456 r400cl_edgeflags_06                                 00:00:14 mkelly PASS   mkelly
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  457 r400cl_edgeflags_07                                 00:00:31 mkelly PASS   mkelly
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  462 r400cl_clip_disable_01                              00:00:22 mkelly PASS   mkelly
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  463 r400cl_clip_space_dx_ogl_01                         00:00:11 mkelly PASS   mkelly
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  465 r400cl_cull_only_ena_01                             00:00:15 mkelly PASS   mkelly
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466 r400cl_edgeflags_01 00:00:13 mkelly PASS mkelly
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467 r400cl_edgeflags_02 00:00:14 mkelly PASS mkelly
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468 r400cl_edgeflags_03 00:00:12 mkelly PASS mkelly
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469 r400cl_edgeflags_04 00:00:13 mkelly PASS mkelly
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470 r400cl_edgeflags_frustum_bottom_01 00:00:13 mkelly PASS mkelly
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471 r400cl_edgeflags_frustum_far_01 00:00:13 mkelly PASS mkelly
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472 r400cl_edgeflags_frustum_left_01 00:00:12 mkelly PASS mkelly
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476 r400cl_edgeflags_gband_01 00:00:20 mkelly PASS mkelly
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477 r400cl_edgeflags_gband_bottom_01 00:00:21 mkelly PASS mkelly
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481 r400cl_edgeflags_texture_sample_01 00:00:14 mkelly PASS mkelly
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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_43					
525	r400cl_frustum_44	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_44					
526	r400cl_frustum_45	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_45					
527	r400cl_frustum_46	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_46					
528	r400cl_frustum_47	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_47					
529	r400cl_frustum_48	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_48					

530	r400cl_frustum_49	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_49					
531	r400cl_frustum_50	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_50					
532	r400cl_frustum_51	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_51					
533	r400cl_frustum_52	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_52					
534	r400cl_frustum_53	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_53					
535	r400cl_frustum_54	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_54					
536	r400cl_frustum_55	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_55					
537	r400cl_frustum_56	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_56					
538	r400cl_frustum_57	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_57					
539	r400cl_frustum_58	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_58					
540	r400cl_frustum_59	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_59					
541	r400cl_frustum_60	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_60					
542	r400cl_frustum_61	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_61					
543	r400cl_frustum_62	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_62					
544	r400cl_frustum_63	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_63					
545	r400cl_frustum_64	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_64					

546	r400cl_frustum_65	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_65					
547	r400cl_frustum_66	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_66					
548	r400cl_frustum_67	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_67					
549	r400cl_frustum_68	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_68					
550	r400cl_frustum_69	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_69					
551	r400cl_frustum_70	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_70					
552	r400cl_frustum_71	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_71					
553	r400cl_frustum_72	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_72					
554	r400cl_frustum_76	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_76					
555	r400cl_frustum_81	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_81					
556	r400cl_frustum_86	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_86					
557	r400cl_frustum_91	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_91					
558	r400cl_frustum_96	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_96					
559	r400cl_frustum_LFT_combos_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_LFT_combos_01					
560	r400cl_frustum_LFT_rotated_01	00:00:35	mkelly	FAIL	
compare mismatch **					
561	r400cl_frustum_all_vols_lines	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_all_vols_lines					

562	r400cl_frustum_all_vols_tris	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_all_vols_tris					
563	r400cl_frustum_lines_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_01					
564	r400cl_frustum_lines_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_02					
565	r400cl_frustum_lines_03	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_03					
566	r400cl_frustum_lines_04	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_04					
567	r400cl_frustum_lines_05	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_05					
568	r400cl_frustum_lines_06	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_06					
569	r400cl_frustum_lines_07	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_07					
570	r400cl_frustum_lines_08	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_08					
571	r400cl_frustum_lines_09	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_09					
572	r400cl_frustum_lines_10	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_10					
573	r400cl_frustum_lines_101	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_101					
574	r400cl_frustum_lines_102	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_102					
575	r400cl_frustum_lines_103	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_103					
576	r400cl_frustum_lines_104	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_104					
577	r400cl_frustum_lines_105	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_105					

578	r400cl_frustum_lines_106	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_106					
579	r400cl_frustum_lines_107	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_107					
580	r400cl_frustum_lines_108	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_108					
581	r400cl_frustum_lines_11	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_11					
582	r400cl_frustum_lines_12	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_12					
583	r400cl_frustum_lines_13	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_13					
584	r400cl_frustum_lines_14	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_14					
585	r400cl_frustum_lines_15	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_15					
586	r400cl_frustum_lines_16	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_16					
587	r400cl_frustum_lines_17	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_17					
588	r400cl_frustum_lines_18	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_18					
589	r400cl_frustum_lines_19	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_19					
590	r400cl_frustum_lines_20	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_20					
591	r400cl_frustum_lines_21	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_21					
592	r400cl_frustum_lines_22	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_22					
593	r400cl_frustum_lines_23	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_23					

594	r400cl_frustum_lines_24	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_24					
595	r400cl_frustum_lines_25	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_25					
596	r400cl_frustum_lines_26	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_26					
597	r400cl_frustum_lines_27	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_27					
598	r400cl_frustum_lines_28	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_28					
599	r400cl_frustum_lines_29	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_29					
600	r400cl_frustum_lines_30	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_30					
601	r400cl_frustum_lines_31	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_31					
602	r400cl_frustum_lines_32	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_32					
603	r400cl_frustum_lines_33	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_33					
604	r400cl_frustum_lines_34	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_34					
605	r400cl_frustum_lines_35	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_35					
606	r400cl_frustum_lines_36	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_36					
607	r400cl_frustum_lines_37	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_37					
608	r400cl_frustum_lines_38	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_38					
609	r400cl_frustum_lines_39	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_39					

610	r400cl_frustum_lines_40	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_40					
611	r400cl_frustum_lines_41	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_41					
612	r400cl_frustum_lines_42	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_42					
613	r400cl_frustum_lines_43	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_43					
614	r400cl_frustum_lines_44	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_44					
615	r400cl_frustum_lines_45	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_45					
616	r400cl_frustum_lines_46	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_46					
617	r400cl_frustum_lines_47	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_47					
618	r400cl_frustum_lines_48	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_48					
619	r400cl_frustum_lines_49	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_49					
620	r400cl_frustum_lines_50	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_50					
621	r400cl_frustum_lines_51	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_51					
622	r400cl_frustum_lines_52	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_52					
623	r400cl_frustum_lines_53	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_53					
624	r400cl_frustum_lines_54	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_54					
625	r400cl_frustum_lines_55	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_55					

626	r400cl_frustum_lines_56	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_56					
627	r400cl_frustum_lines_57	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_57					
628	r400cl_frustum_lines_58	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_58					
629	r400cl_frustum_lines_59	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_59					
630	r400cl_frustum_lines_60	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_60					
631	r400cl_frustum_lines_61	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_61					
632	r400cl_frustum_lines_62	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_62					
633	r400cl_frustum_lines_63	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_63					
634	r400cl_frustum_lines_64	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_64					
635	r400cl_frustum_lines_65	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_65					
636	r400cl_frustum_lines_66	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_66					
637	r400cl_frustum_lines_67	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_67					
638	r400cl_frustum_lines_68	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_68					
639	r400cl_frustum_lines_69	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_69					
640	r400cl_frustum_lines_70	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_70					
641	r400cl_frustum_lines_71	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_71					

642 r400cl_frustum_lines_72 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_frustum_lines_72

643 r400cl_gband_01 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_gband_01

644 r400cl_gband_02 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_gband_02

645 r400cl_gband_03 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_gband_03

646 r400cl_gband_04 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_gband_04

647 r400cl_gband_05 00:00:14 mkelly PASS mkelly
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648 r400cl_gband_06 00:00:11 mkelly PASS mkelly
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649 r400cl_gband_07 00:00:13 mkelly PASS mkelly
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650 r400cl_gband_08 00:00:14 mkelly PASS mkelly
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651 r400cl_gband_09 00:00:14 mkelly PASS mkelly
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652 r400cl_gband_10 00:00:12 mkelly PASS mkelly
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653 r400cl_gband_11 00:00:13 mkelly PASS mkelly
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654 r400cl_gband_12 00:00:13 mkelly PASS mkelly
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655 r400cl_gband_13 00:00:14 mkelly PASS mkelly
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656 r400cl_gband_14 00:00:13 mkelly PASS mkelly
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657 r400cl_gband_15 00:00:13 mkelly PASS mkelly
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658 r400cl_gband_16 00:00:13 mkelly PASS mkelly
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659 r400cl_gband_17 00:00:13 mkelly PASS mkelly
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660 r400cl_gband_18 00:00:13 mkelly PASS mkelly
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661 r400cl_gband_19 00:00:13 mkelly PASS mkelly
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662 r400cl_gband_20 00:00:13 mkelly PASS mkelly
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663 r400cl_gband_21 00:00:12 mkelly PASS mkelly
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664 r400cl_gband_22 00:00:12 mkelly PASS mkelly
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665 r400cl_gband_23 00:00:18 mkelly PASS mkelly
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666 r400cl_gband_24 00:00:18 mkelly PASS mkelly
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667 r400cl_gband_25 00:00:17 mkelly PASS mkelly
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668 r400cl_gband_26 00:00:14 mkelly PASS mkelly
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669 r400cl_gband_27 00:00:16 mkelly PASS mkelly
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670 r400cl_gband_28 00:00:16 mkelly PASS mkelly
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671 r400cl_gband_29 00:00:15 mkelly PASS mkelly
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672 r400cl_gband_30 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_gband_30

673 r400cl_gband_31 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_gband_31

674	r400cl_gband_32	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_gband_32
675	r400cl_gband_33	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_gband_33
676	r400cl_gband_34	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_gband_34
677	r400cl_gband_35	00:00:13	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_gband_35
678	r400cl_gband_36	00:00:13	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_gband_36
679	r400cl_nan_kill_01	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_nan_kill_01
680	r400cl_point_ucp_combos_01	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_point_ucp_combos_01
681	r400cl_pointlist_vertex_state_ucp_01	00:00:13	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_pointlist_vertex_state_ucp_01
682	r400cl_polymode_line_fill_01	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_polymode_line_fill_01
683	r400cl_simple_triangle_01	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_simple_triangle_01
684	r400cl_tri_polymode_line_stipple_ucp_combos_01	00:00:15	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_tri_polymode_line_stipple_ucp_co mbos_01
685	r400cl_tri_polymode_line_ucp_combos_01	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_tri_polymode_line_ucp_combos_01
686	r400cl_triangle_polymode_line_stippled_01	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_triangle_polymode_line_stippled_ 01
687	r400cl_ucp_combos_01	00:00:54	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_01
688	r400cl_ucp_combos_02	00:00:55	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_02
689	r400cl_ucp_combos_03	00:00:55	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_03

690	r400cl_ucp_combos_04	00:00:55	mkelly	PASS	mkelly
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691	r400cl_ucp_combos_05	00:00:55	mkelly	PASS	mkelly
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692	r400cl_ucp_combos_06	00:00:55	mkelly	PASS	mkelly
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693	r400cl_ucp_combos_07	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_07					
694	r400cl_ucp_combos_08	00:00:53	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_08					
695	r400cl_ucp_combos_09	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_09					
696	r400cl_ucp_combos_10	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_10					
697	r400cl_ucp_combos_11	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_11					
698	r400cl_ucp_combos_12	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_12					
699	r400cl_ucp_combos_13	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_13					
700	r400cl_ucp_combos_14	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_14					
701	r400cl_ucp_combos_15	00:00:56	mkelly	PASS	mkelly
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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_16					
703	r400cl_ucp_combos_17	00:00:55	mkelly	PASS	mkelly
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704	r400cl_ucp_combos_18	00:00:55	mkelly	PASS	mkelly
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705	r400cl_ucp_combos_19	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_19					

706	r400cl_ucp_combos_20	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_20					
707	r400cl_ucp_combos_21	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_21					
708	r400cl_ucp_combos_22	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_22					
709	r400cl_ucp_combos_23	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_23					
710	r400cl_ucp_combos_24	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_24					
711	r400cl_ucp_combos_25	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_25					
712	r400cl_ucp_combos_26	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_26					
713	r400cl_ucp_combos_27	00:00:54	mkelly	PASS	mkelly
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714	r400cl_ucp_combos_28	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_28					
715	r400cl_ucp_combos_29	00:00:54	mkelly	PASS	mkelly
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716	r400cl_ucp_combos_30	00:00:55	mkelly	PASS	mkelly
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717	r400cl_ucp_combos_31	00:00:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_31					
718	r400cl_ucp_combos_32	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_32					
719	r400cl_ucp_combos_33	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_33					
720	r400cl_ucp_combos_34	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_34					
721	r400cl_ucp_combos_35	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_35					

722	r400cl_ucp_combos_36	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_36					
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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_37					
724	r400cl_ucp_combos_38	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_38					
725	r400cl_ucp_combos_39	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_39					
726	r400cl_ucp_combos_40	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_40					
727	r400cl_ucp_combos_41	00:00:55	mkelly	PASS	mkelly
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728	r400cl_ucp_combos_42	00:00:55	mkelly	PASS	mkelly
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729	r400cl_ucp_combos_43	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_43					
730	r400cl_ucp_combos_44	00:00:55	mkelly	PASS	mkelly
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731	r400cl_ucp_combos_45	00:00:54	mkelly	PASS	mkelly
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732	r400cl_ucp_combos_46	00:00:55	mkelly	PASS	mkelly
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733	r400cl_ucp_combos_47	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_47					
734	r400cl_ucp_combos_48	00:00:55	mkelly	PASS	mkelly
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735	r400cl_ucp_combos_49	00:00:54	mkelly	PASS	mkelly
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737	r400cl_ucp_combos_51	00:00:55	mkelly	PASS	mkelly
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738	r400cl_ucp_combos_52	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_52					
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740	r400cl_ucp_combos_54	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_54					
741	r400cl_ucp_combos_55	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_55					
742	r400cl_ucp_combos_56	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_56					
743	r400cl_ucp_combos_57	00:00:55	mkelly	PASS	mkelly
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744	r400cl_ucp_combos_58	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_58					
745	r400cl_ucp_combos_59	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_59					
746	r400cl_ucp_combos_60	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_60					
747	r400cl_ucp_combos_61	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_61					
748	r400cl_ucp_combos_62	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_62					
749	r400cl_ucp_combos_63	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_63					
750	r400cl_ucp_combos_64	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_combos_64					
751	r400cl_ucp_pointlist_01	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_ucp_pointlist_01					
752	r400cl_vertex_reuse_clip_01	00:00:51	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_vertex_reuse_clip_01					
753	r400cl_vtx_kill_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_vtx_kill_01					

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754 r400cl_vtx_kill_02                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_vtx_kill_02

755 r400cl_w_eq_0                                     00:00:11 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_w_eq_0

756 r400cl_clip_edgeflags_frustum_corners_01         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_clip_edgeflags_frustum_corners_0
1

757 r400cl_clip_edgeflags_frustum_corners_02         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cl_clip_edgeflags_frustum_corners_0
2

758 r400vgt_auto_index_line_list_01                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_auto_index_line_list_01

759 r400vgt_auto_index_line_loop_01                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_auto_index_line_loop_01

760 r400vgt_auto_index_line_strip_01                00:00:11 mkelly PASS    mkelly
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761 r400vgt_auto_index_points_01                   00:00:11 mkelly PASS    mkelly
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762 r400vgt_auto_index_polygon_01                   00:00:12 mkelly PASS    mkelly
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763 r400vgt_auto_index_primitives_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_auto_index_primitives_01

764 r400vgt_auto_index_quad_list_01                 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_auto_index_quad_list_01

765 r400vgt_auto_index_quad_strip_01                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_auto_index_quad_strip_01

766 r400vgt_auto_index_rectangle_list_01            00:00:13 mkelly PASS    mkelly
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767 r400vgt_auto_index_tri_fan_01                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_auto_index_tri_fan_01

768 r400vgt_auto_index_tri_list_01                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_auto_index_tri_list_01

769 r400vgt_auto_index_tri_strip_01                 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_auto_index_tri_strip_01

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770 r400vgt_auto_index_tri_wflags_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_auto_index_tri_wflags_01

771 r400vgt_debug_registers_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_debug_registers_01

772 r400vgt_dma_engine_01                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_engine_01

773 r400vgt_dma_engine_02                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_engine_02

774 r400vgt_dma_engine_03                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_engine_03

775 r400vgt_dma_engine_04                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_engine_04

776 r400vgt_dma_engine_05                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_engine_05

777 r400vgt_dma_engine_06                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_engine_06

778 r400vgt_dma_engine_07                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_engine_07

779 r400vgt_dma_engine_08                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_engine_08

780 r400vgt_dma_engine_09                    00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_engine_09

781 r400vgt_dma_engine_10                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_engine_10

782 r400vgt_dma_index_line_list_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_line_list_01

783 r400vgt_dma_index_line_loop_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_line_loop_01

784 r400vgt_dma_index_line_strip_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_line_strip_01

785 r400vgt_dma_index_points_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_points_01

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786	r400vgt_dma_index_polygon_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_polygon_01					
787	r400vgt_dma_index_primitives_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_primitives_01					
788	r400vgt_dma_index_primitives_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_primitives_02					
789	r400vgt_dma_index_quad_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_quad_list_01					
790	r400vgt_dma_index_quad_strip_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_quad_strip_01					
791	r400vgt_dma_index_rectangle_list_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_rectangle_list_01					
792	r400vgt_dma_index_tri_fan_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_tri_fan_01					
793	r400vgt_dma_index_tri_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_tri_list_01					
794	r400vgt_dma_index_tri_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_tri_strip_01					
795	r400vgt_dma_index_tri_wflags_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_index_tri_wflags_01					
796	r400vgt_dma_swap_idx16_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_swap_idx16_01					
797	r400vgt_dma_swap_idx16_agp_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_swap_idx16_agp_01					
798	r400vgt_dma_swap_idx16_pci_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_swap_idx16_pci_01					
799	r400vgt_dma_swap_idx32_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_swap_idx32_01					
800	r400vgt_dma_swap_idx32_agp_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_swap_idx32_agp_01					
801	r400vgt_dma_swap_idx32_pci_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_dma_swap_idx32_pci_01					

802	r400vgt_draw_init_fifo_depth_01	00:01:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_draw_init_fifo_depth_01					
803	r400vgt_edgeflags_polygon_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_edgeflags_polygon_01					
804	r400vgt_edgeflags_quad_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_edgeflags_quad_list_01					
805	r400vgt_edgeflags_quad_strip_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_edgeflags_quad_strip_01					
806	r400vgt_edgeflags_triangle_fan_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_edgeflags_triangle_fan_01					
807	r400vgt_edgeflags_triangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_edgeflags_triangle_list_01					
808	r400vgt_edgeflags_triangle_strip_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_edgeflags_triangle_strip_01					
809	r400vgt_edgeflags_triangle_wflags_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_edgeflags_triangle_wflags_01					
810	r400vgt_event_handling_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_event_handling_01					
811	r400vgt_event_handling_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_event_handling_02					
812	r400vgt_event_handling_03	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_event_handling_03					
813	r400vgt_event_handling_04	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_event_handling_04					
814	r400vgt_ext2int_index_line_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_ext2int_index_line_list_01					
815	r400vgt_ext2int_index_line_loop_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_ext2int_index_line_loop_01					
816	r400vgt_ext2int_index_line_strip_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_ext2int_index_line_strip_01					
817	r400vgt_ext2int_index_points_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_ext2int_index_points_01					

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818 r400vgt_ext2int_index_polygon_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_ext2int_index_polygon_01

819 r400vgt_ext2int_index_quad_list_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_ext2int_index_quad_list_01

820 r400vgt_ext2int_index_quad_strip_01     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_ext2int_index_quad_strip_01

821 r400vgt_ext2int_index_rectangle_list_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_ext2int_index_rectangle_list_01

822 r400vgt_ext2int_index_triangle_fan_01   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_ext2int_index_triangle_fan_01

823 r400vgt_ext2int_index_triangle_list_01  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_ext2int_index_triangle_list_01

824 r400vgt_ext2int_index_triangle_strip_01 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_ext2int_index_triangle_strip_01

825 r400vgt_ext2int_index_triangle_wflags_01 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_ext2int_index_triangle_wflags_0
1

826 r400vgt_hos_auto_index_line_list_01     00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_hos_auto_index_line_list_01

827 r400vgt_hos_auto_index_quad_list_01     00:01:36 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_hos_auto_index_quad_list_01

828 r400vgt_hos_auto_index_triangle_list_01 00:01:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_hos_auto_index_triangle_list_01

829 r400vgt_hos_cubic_pos_pnt_discrete_01   00:00:25 mkelly FAIL
compare mismatch **

830 r400vgt_hos_LINE_adaptive_complex        00:00:11 mkelly FAIL
compare mismatch **

831 r400vgt_hos_LPatch_01                   00:00:16 mkelly FAIL
compare mismatch **

832 r400vgt_hos_multi_prim_reset_index_01   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_hos_multi_prim_reset_index_01

833 r400vgt_hos_PNL_adaptive_complex        00:00:11 mkelly FAIL
compare mismatch **

834 r400vgt_hos_PNL_cp_ln_cont_no_projection_01 00:00:15 mkelly FAIL
compare mismatch **

835 r400vgt_hos_PNL_lp_ln_cont_no_projection_01 00:00:15 mkelly FAIL
gold or cmp file mis

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836	r400vgt_hos_PNQ_adaptive_complex	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_hos_PNQ_adaptive_complex					
837	r400vgt_hos_PNQ_cp_qn_cont_light_texture_01	00:02:24	mkelly	FAIL	
compare mismatch **					
838	r400vgt_hos_PNQ_cp_qn_cont_light_texture_02	00:02:29	mkelly	FAIL	
compare mismatch **					
839	r400vgt_hos_PNQ_cp_qn_cont_no_projection_01	00:00:50	mkelly	FAIL	
compare mismatch **					
840	r400vgt_hos_PNQ_lp_cont_no_projection_01	00:00:38	mkelly	FAIL	
compare mismatch **					
841	r400vgt_hos_PNT_adaptive	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_hos_PNT_adaptive					
842	r400vgt_hos_PNT_adaptive_complex	00:02:03	mkelly	FAIL	
compare mismatch **					
843	r400vgt_hos_PNT_cont_cp_qn_complex_01	00:02:29	mkelly	FAIL	
gold or cmp file mis					
844	r400vgt_hos_PNT_cont_cp_qn_precision_01	00:00:31	mkelly	FAIL	
compare mismatch **					
845	r400vgt_hos_PNT_cont_cp_qn_precision_02	00:00:43	mkelly	FAIL	
compare mismatch **					
846	r400vgt_hos_PNT_cp_qn_cont_light_texture_01	00:00:50	mkelly	FAIL	
gold or cmp file mis					
847	r400vgt_hos_PNT_cp_qn_cont_light_texture_02	00:00:51	mkelly	FAIL	
gold or cmp file mis					
848	r400vgt_hos_PNT_cp_qn_cont_light_texture_03	00:00:53	mkelly	FAIL	
gold or cmp file mis					
849	r400vgt_hos_PNT_cp_qn_cont_moving_normals_01	00:01:38	mkelly	FAIL	
gold or cmp file mis					
850	r400vgt_hos_PNT_cp_qn_cont_no_projection_01	00:00:28	mkelly	FAIL	
compare mismatch **					
851	r400vgt_hos_PNT_cp_qn_disc_14_04_lit_tex_proj_01	00:00:15	mkelly	FAIL	
gold or cmp file mis					
852	r400vgt_hos_PNT_disc_cp_qn_complex_01	00:01:58	mkelly	FAIL	
gold or cmp file mis					
853	r400vgt_hos_PNT_disc_cp_qn_light_texture_01	00:00:25	mkelly	FAIL	
gold or cmp file mis					
854	r400vgt_hos_PNT_disc_cp_qn_no_projection_01	00:00:17	mkelly	FAIL	
compare mismatch **					
855	r400vgt_hos_PNT_disc_cp_qn_precision_01	00:00:18	mkelly	FAIL	
compare mismatch **					
856	r400vgt_hos_PNT_disc_cp_qn_precision_02	00:00:33	mkelly	FAIL	
compare mismatch **					
857	r400vgt_hos_PNT_edge_detection_01	00:01:42	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_hos_PNT_edge_detection_01					
858	r400vgt_hos_PNT_lp_cont_no_projection_01	00:00:30	mkelly	FAIL	

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compare mismatch **
 859 r400vgt_hos_PNTQL_cp_qn_cont_stress_01          00:00:56 mkelly FAIL
gold or cmp file mis
 860 r400vgt_hos_RECT_adaptive_complex              00:01:14 mkelly FAIL
compare mismatch **
 861 r400vgt_hos_RPatch_cp_02                      00:02:06 mkelly FAIL
gold or cmp file mis
 862 r400vgt_hos_RPatch_lp_02                      00:01:50 mkelly FAIL
gold or cmp file mis
 863 r400vgt_hos_RTL_stress_01                     00:01:21 mkelly FAIL
gold or cmp file mis
 864 r400vgt_hos_simple_linear_PNT_discrete_01     00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_hos_simple_linear_PNT_discrete_
01
 865 r400vgt_hos_TPatch_01                          00:00:45 mkelly FAIL
compare mismatch **
 866 r400vgt_hos_TPatch_02                          00:01:04 mkelly FAIL
gold or cmp file mis
 867 r400vgt_hos_TRI_adaptive_complex               00:00:35 mkelly FAIL
compare mismatch **
 868 r400vgt_immed_index_line_list_01              00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_immed_index_line_list_01

 869 r400vgt_immed_index_line_loop_01              00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_immed_index_line_loop_01

 870 r400vgt_immed_index_line_strip_01             00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_immed_index_line_strip_01

 871 r400vgt_immed_index_points_01                 00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_immed_index_points_01

 872 r400vgt_immed_index_polygon_01                00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_immed_index_polygon_01

 873 r400vgt_immed_index_primitives_01             00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_immed_index_primitives_01

 874 r400vgt_immed_index_quad_list_01              00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_immed_index_quad_list_01

 875 r400vgt_immed_index_quad_strip_01             00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_immed_index_quad_strip_01

 876 r400vgt_immed_index_rectangle_list_01         00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_immed_index_rectangle_list_01

 877 r400vgt_immed_index_tri_fan_01                00:00:12 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_immed_index_tri_fan_01

878 r400vgt_immed_index_tri_list_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_immed_index_tri_list_01

879 r400vgt_immed_index_tri_strip_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_immed_index_tri_strip_01

880 r400vgt_immed_index_tri_wflags_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_immed_index_tri_wflags_01

881 r400vgt_index_dealloc_line_list_01      00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_dealloc_line_list_01

882 r400vgt_index_dealloc_points_01         00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_dealloc_points_01

883 r400vgt_index_dealloc_triangle_list_01  00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_dealloc_triangle_list_01

884 r400vgt_index_min_max_01                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_min_max_01

885 r400vgt_index_min_max_02                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_min_max_02

886 r400vgt_index_min_max_03                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_min_max_03

887 r400vgt_index_min_max_04                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_min_max_04

888 r400vgt_index_offset_01                 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_offset_01

889 r400vgt_index_offset_02                 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_offset_02

890 r400vgt_index_offset_03                 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_offset_03

891 r400vgt_index_offset_04                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_offset_04

892 r400vgt_index_offset_05                 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_offset_05

893 r400vgt_index_offset_06                 00:00:14 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_offset_06

894 r400vgt_index_offset_07                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_offset_07

895 r400vgt_index_offset_08                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_offset_08

896 r400vgt_index_size_01                  00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_size_01

897 r400vgt_index_size_02                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_size_02

898 r400vgt_index_source_switch_01         00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_index_source_switch_01

899 r400vgt_line_list_01                   00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_line_list_01

900 r400vgt_line_list_02                   00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_line_list_02

901 r400vgt_line_loop_01                   00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_line_loop_01

902 r400vgt_line_loop_02                   00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_line_loop_02

903 r400vgt_line_strip_01                  00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_line_strip_01

904 r400vgt_line_strip_02                  00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_line_strip_02

905 r400vgt_local_tonemapping               00:02:01 mkelly FAIL
gold or cmp file mis
906 r400vgt_multi_context_01                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_context_01

907 r400vgt_multi_context_02                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_context_02

908 r400vgt_multi_context_03                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_context_03

909 r400vgt_multi_context_04                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_context_04

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910 r400vgt_multi_context_05	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_context_05		
911 r400vgt_multi_context_06	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_context_06		
912 r400vgt_multi_context_07	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_context_07		
913 r400vgt_multi_context_08	00:00:15 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_context_08		
914 r400vgt_multi_context_09	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_context_09		
915 r400vgt_multi_context_10	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_context_10		
916 r400vgt_multi_context_11	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_context_11		
917 r400vgt_multi_context_12	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_context_12		
918 r400vgt_multi_pass_pix_shader_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_pass_pix_shader_01		
919 r400vgt_multi_pass_pix_shader_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_pass_pix_shader_02		
920 r400vgt_multi_pass_pix_shader_03	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_pass_pix_shader_03		
921 r400vgt_multi_pass_pix_shader_04	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_pass_pix_shader_04		
922 r400vgt_multi_pass_pix_shader_05	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_pass_pix_shader_05		
923 r400vgt_multi_pass_pix_shader_06	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_pass_pix_shader_06		
924 r400vgt_multi_pass_pix_shader_07	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_pass_pix_shader_07		
925 r400vgt_multi_pass_pix_shader_08	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_pass_pix_shader_08		

926 r400vgt_multi_prim_reset_index_all_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_prim_reset_index_all_01

927 r400vgt_multi_prim_reset_index_all_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_prim_reset_index_all_02

928 r400vgt_multi_prim_reset_index_all_03 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_prim_reset_index_all_03

929 r400vgt_multi_prim_reset_index_all_04 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_prim_reset_index_all_04

930 r400vgt_multi_prim_reset_index_all_05 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_prim_reset_index_all_05

931 r400vgt_multi_prim_reset_index_all_06 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_prim_reset_index_all_06

932 r400vgt_multi_prim_reset_index_all_07 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_multi_prim_reset_index_all_07

933 r400vgt_pass_thru_all_prims_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_pass_thru_all_prims_01

934 r400vgt_pass_thru_all_prims_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_pass_thru_all_prims_02

935 r400vgt_perf_counters_events_01 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_perf_counters_events_01

936 r400vgt_point_list_01 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_point_list_01

937 r400vgt_point_list_02 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_point_list_02

938 r400vgt_polygon_01 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_polygon_01

939 r400vgt_polygon_02 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_polygon_02

940 r400vgt_provoking_vtx_all_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_provoking_vtx_all_01

941 r400vgt_provoking_vtx_edgeflags_all_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_provoking_vtx_edgeflags_all_01

942	r400vgt_provoking_vtx_polygon_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_provoking_vtx_polygon_01					
943	r400vgt_provoking_vtx_quad_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_provoking_vtx_quad_list_01					
944	r400vgt_provoking_vtx_quad_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_provoking_vtx_quad_strip_01					
945	r400vgt_provoking_vtx_tri_fan_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_provoking_vtx_tri_fan_01					
946	r400vgt_provoking_vtx_tri_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_provoking_vtx_tri_strip_01					
947	r400vgt_quad_list_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_quad_list_01					
948	r400vgt_quad_list_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_quad_list_02					
949	r400vgt_quad_strip_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_quad_strip_01					
950	r400vgt_quad_strip_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_quad_strip_02					
951	r400vgt_rbbm_reg_read	00:00:05	mkelly	FAIL	
gold or cmp file mis					
952	r400vgt_real_time_events_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_real_time_events_01					
953	r400vgt_real_time_events_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_real_time_events_02					
954	r400vgt_real_time_events_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_real_time_events_03					
955	r400vgt_real_time_events_04	00:01:02	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_real_time_events_04					
956	r400vgt_real_time_events_05	00:01:02	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_real_time_events_05					
957	r400vgt_real_time_events_06	00:01:03	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_real_time_events_06					

958	r400vgt_real_time_events_07	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_real_time_events_07					
959	r400vgt_rectangle_list_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_rectangle_list_01					
960	r400vgt_rectangle_list_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_rectangle_list_02					
961	r400vgt_reuse_depth_line_list_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_reuse_depth_line_list_01					
962	r400vgt_reuse_depth_line_strip_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_reuse_depth_line_strip_01					
963	r400vgt_reuse_depth_point_list_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_reuse_depth_point_list_01					
964	r400vgt_reuse_depth_triangle_fan_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_reuse_depth_triangle_fan_01					
965	r400vgt_reuse_depth_triangle_list_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_reuse_depth_triangle_list_01					
966	r400vgt_reuse_depth_triangle_strip_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_reuse_depth_triangle_strip_01					
967	r400vgt_reuse_index_line_list_01	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_reuse_index_line_list_01					
968	r400vgt_reuse_index_point_list_01	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_reuse_index_point_list_01					
969	r400vgt_reuse_index_triangle_list_01	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_reuse_index_triangle_list_01					
970	r400vgt_reuse_index_triangle_list_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_reuse_index_triangle_list_02					
971	r400vgt_reuse_index_triangle_list_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_reuse_index_triangle_list_03					
972	r400vgt_simple_register_indirect	00:00:26	mkelly	FAIL	
gold or cmp file mis					
973	r400vgt_suppress_eop_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_suppress_eop_01					
974	r400vgt_suppress_eop_02	00:00:13	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_suppress_eop_02

  975 r400vgt_suppress_eop_03                00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_suppress_eop_03

  976 r400vgt_suppress_eop_04                00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_suppress_eop_04

  977 r400vgt_suppress_eop_05                00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_suppress_eop_05

  978 r400vgt_triangle_fan_01                00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_triangle_fan_01

  979 r400vgt_triangle_fan_02                00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_triangle_fan_02

  980 r400vgt_triangle_list_01               00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_triangle_list_01

  981 r400vgt_triangle_list_02               00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_triangle_list_02

  982 r400vgt_triangle_strip_01              00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_triangle_strip_01

  983 r400vgt_triangle_strip_02              00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_triangle_strip_02

  984 r400vgt_triangle_wflags_01             00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_triangle_wflags_01

  985 r400vgt_triangle_wflags_02             00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_triangle_wflags_02

  986 r400vgt_viz_query_01                   00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_viz_query_01

  987 r400vgt_vtx_export_very_very_simple_01 00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_vtx_export_very_very_simple_01

  988 r400vgt_vtx_export_very_very_simple_02 00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_vtx_export_very_very_simple_02

  989 r400vgt_vtx_export_very_very_simple_03 00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_vtx_export_very_very_simple_03

  990 r400vgt_vtx_export_very_very_simple_04 00:00:11 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_vtx_export_very_very_simple_04

  991 r400vgt_vtx_vect_eject_01                00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_vtx_vect_eject_01

  992 r400vgt_vtx_vector_packing_01           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vgt_vtx_vector_packing_01

  993 r400su_4tri_text_offscreen_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_4tri_text_offscreen_01

  994 r400su_4trilist_edges_offscreen_01     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_4trilist_edges_offscreen_01

  995 r400su_back_face_fan_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_back_face_fan_01

  996 r400su_baryc_test_01                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_baryc_test_01

  997 r400su_baryc_test_02                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_baryc_test_02

  998 r400su_baryc_test_03                   00:00:43 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_baryc_test_03

  999 r400su_baryc_test_04                   00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_baryc_test_04

 1000 r400su_baryc_test_05                   00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_baryc_test_05

 1001 r400su_baryc_test_06                   00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_baryc_test_06

 1002 r400su_baryc_test_07                   00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_baryc_test_07

 1003 r400su_baryc_test_08                   00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_baryc_test_08

 1004 r400su_clip_baryc_test_01              00:00:10 mkelly FAIL
compare mismatch **
 1005 r400su_clip_baryc_test_02              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_baryc_test_02

 1006 r400su_clip_baryc_test_03              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_baryc_test_03

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1007 r400su_clip_baryc_test_04                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_baryc_test_04

1008 r400su_clip_baryc_test_05                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_baryc_test_05

1009 r400su_clip_baryc_test_06                00:00:13 mkelly FAIL
compare mismatch **
1010 r400su_clip_baryc_test_07                00:00:13 mkelly FAIL
compare mismatch **
1011 r400su_clip_baryc_test_08                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_baryc_test_08

1012 r400su_clip_edgflag_polymode_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_edgflag_polymode_01

1013 r400su_clip_line_end_cap_functional_01    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_line_end_cap_functional_01

1014 r400su_clip_pointsize_test_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_pointsize_test_01

1015 r400su_clip_pointttest_01               00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_pointttest_01

1016 r400su_clip_pointttest_02               00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_pointttest_02

1017 r400su_clip_pointttest_03               00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_pointttest_03

1018 r400su_clip_pointttest_04               00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_pointttest_04

1019 r400su_clip_polymode_random_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_polymode_random_01

1020 r400su_clip_polymode_random_02          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_polymode_random_02

1021 r400su_clip_polymode_test_01            00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_polymode_test_01

1022 r400su_clip_polymode_test_02            00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_polymode_test_02

1023 r400su_clip_polymode_test_03            00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clip_polymode_test_03

1024 r400su_clip_provoking_vtx_edgeflags_triangle_01    00:00:19 mkelly FAIL
compare mismatch **
1025 r400su_clip_provoking_vtx_edgeflags_triangle_02    00:00:19 mkelly FAIL
compare mismatch **
1026 r400su_clipline_01                                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clipline_01

1027 r400su_clippoint_01                                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clippoint_01

1028 r400su_clipvertextsorting_01                       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clipvertextsorting_01

1029 r400su_clipvertextsorting_02                       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clipvertextsorting_02

1030 r400su_clipvertextsorting_03                       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clipvertextsorting_03

1031 r400su_clipvertextsorting_polymode_01              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clipvertextsorting_polymode_01

1032 r400su_clipvertextsorting_polymode_02              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clipvertextsorting_polymode_02

1033 r400su_clipvertextsortingfunctional_01             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_clipvertextsortingfunctional_01

1034 r400su_cullingfunctional_01                        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_cullingfunctional_01

1035 r400su_degentri_test_01                            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_degentri_test_01

1036 r400su_degentri_test_02                            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_degentri_test_02

1037 r400su_degentri_test_03                            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_degentri_test_03

1038 r400su_degentri_test_04                            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_degentri_test_04

1039 r400su_edge_flag_01                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_edge_flag_01

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1040	r400su_edge_flag_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_edge_flag_02					
1041	r400su_edgeflags_triangle_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_edgeflags_triangle_01					
1042	r400su_edgeflags_triangle_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_edgeflags_triangle_02					
1043	r400su_geom_sort_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_geom_sort_01					
1044	r400su_line_clip_end_cap_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_clip_end_cap_01					
1045	r400su_line_clip_end_cap_width_functional_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_clip_end_cap_width_functional_02					
1046	r400su_line_clip_orientation_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_clip_orientation_01					
1047	r400su_line_clip_orientation_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_clip_orientation_02					
1048	r400su_line_clip_x_major_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_clip_x_major_01					
1049	r400su_line_end_cap_functional_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_end_cap_functional_01					
1050	r400su_line_end_cap_width_functional_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_end_cap_width_functional_02					
1051	r400su_line_orientation_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_orientation_01					
1052	r400su_line_orientation_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_orientation_02					
1053	r400su_line_orientation_dx01_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_orientation_dx01_01					
1054	r400su_line_orientation_dx01_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_orientation_dx01_02					
1055	r400su_line_orientation_dy01_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_orientation_dy01_01					

1056	r400su_line_orientation_dy01_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_orientation_dy01_02					
1057	r400su_line_test_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_test_01					
1058	r400su_line_test_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_test_02					
1059	r400su_line_x_major_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_x_major_01					
1060	r400su_line_x_major_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_x_major_02					
1061	r400su_line_y_major_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_y_major_01					
1062	r400su_line_y_major_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_line_y_major_02					
1063	r400su_longstrip_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_longstrip_01					
1064	r400su_multi_context_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_multi_context_01					
1065	r400su_multi_prim_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_multi_prim_01					
1066	r400su_multi_prim_02	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_multi_prim_02					
1067	r400su_parallel_orientation_all_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_parallel_orientation_all_01					
1068	r400su_parallel_orientation_all_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_parallel_orientation_all_02					
1069	r400su_pc_management_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_pc_management_01					
1070	r400su_pc_management_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_pc_management_02					
1071	r400su_pc_management_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_pc_management_03					

1072	r400su_point_sprite_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_point_sprite_01					
1073	r400su_point_sprite_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_point_sprite_02					
1074	r400su_point_sprite_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_point_sprite_03					
1075	r400su_point_sprite_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_point_sprite_04					
1076	r400su_point_sprite_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_point_sprite_05					
1077	r400su_point_sprite_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_point_sprite_06					
1078	r400su_point_sprite_07	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_point_sprite_07					
1079	r400su_point_sprite_08	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_point_sprite_08					
1080	r400su_point_sprite_09	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_point_sprite_09					
1081	r400su_point_wl6_hl_functional_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_point_wl6_hl_functional_01					
1082	r400su_point_wl_hl6_functional_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_point_wl_hl6_functional_01					
1083	r400su_pointsizepresent_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_pointsizepresent_01					
1084	r400su_pointsizepresent_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_pointsizepresent_02					
1085	r400su_pointsizepresent_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_pointsizepresent_03					
1086	r400su_polymode_culling_face_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_culling_face_01					
1087	r400su_polymode_culling_face_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_culling_face_02					

1088 r400su_polymode_lines_degen_triangle_01 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_lines_degen_triangle_01

1089 r400su_polymode_lines_degen_triangle_02 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_lines_degen_triangle_02

1090 r400su_polymode_lines_degen_triangle_03 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_lines_degen_triangle_03

1091 r400su_polymode_lines_zero_area_triangle_01 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_lines_zero_area_triangle_01

1092 r400su_polymode_lines_zero_area_triangle_02 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_lines_zero_area_triangle_02

1093 r400su_polymode_multi_prim_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_multi_prim_01

1094 r400su_polymode_points_degen_triangle_01 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_points_degen_triangle_01

1095 r400su_polymode_points_degen_triangle_02 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_points_degen_triangle_02

1096 r400su_polymode_points_zero_area_triangle_01 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_points_zero_area_triangle_01

1097 r400su_polymode_points_zero_area_triangle_02 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_points_zero_area_triangle_02

1098 r400su_polymode_rectangle_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_rectangle_01

1099 r400su_polymode_zero_area_triangle_01 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_zero_area_triangle_01

1100 r400su_polymode_zero_area_triangle_02 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_zero_area_triangle_02

1101 r400su_polymode_zero_area_triangle_03 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_zero_area_triangle_03

1102 r400su_polymode_zero_area_triangle_04 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymode_zero_area_triangle_04

1103 r400su_polymodeculling_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymodeculling_01

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1104 r400su_polymodefunctional_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_polymodefunctional_01

1105 r400su_provok_vtx_polymode_mix_point_lines_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_provok_vtx_polymode_mix_point_lines_01

1106 r400su_provoking_vtx_edgeflags_triangle_01    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_provoking_vtx_edgeflags_triangle_01

1107 r400su_provoking_vtx_edgeflags_triangle_02    00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_provoking_vtx_edgeflags_triangle_02

1108 r400su_provoking_vtx_edgeflags_triangle_03    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_provoking_vtx_edgeflags_triangle_03

1109 r400su_provoking_vtx_edgeflags_triangle_04    00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_provoking_vtx_edgeflags_triangle_04

1110 r400su_provoking_vtx_line_01                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_provoking_vtx_line_01

1111 r400su_provoking_vtx_point_01                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_provoking_vtx_point_01

1112 r400su_provoking_vtx_polymode_rectangle_01    00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_provoking_vtx_polymode_rectangle_01

1113 r400su_provoking_vtx_rectangle_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_provoking_vtx_rectangle_01

1114 r400su_provoking_vtx_triangle_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_provoking_vtx_triangle_01

1115 r400su_rand_line_01                           00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_rand_line_01

1116 r400su_rand_point_01                          00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_rand_point_01

1117 r400su_rand_tri_01                            00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_rand_tri_01

1118 r400su_rbbm_reg_read                           00:00:05 mkelly FAIL
gold or cmp file mis

1119 r400su_rectangle_01                           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_rectangle_01

1120 r400su_rectangle_list_01                      00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_rectangle_list_01

1121 r400su_simple_register_indirect          00:00:09 mkelly FAIL
gold or cmp file mis
1122 r400su_sliver_01                          00:00:10 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_sliver_01

1123 r400su_stress_01                          00:02:44 mkelly FAIL
compare mismatch **
1124 r400su_stress_02                          00:01:50 mkelly FAIL
compare mismatch **
1125 r400su_stress_03                          00:01:52 mkelly FAIL
compare mismatch **
1126 r400su_triarea_test_01                    00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_triarea_test_01

1127 r400su_triarea_test_02                    00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_triarea_test_02

1128 r400su_triarea_test_03                    00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_triarea_test_03

1129 r400su_triarea_test_04                    00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_triarea_test_04

1130 r400su_vertexsortingfunctional_01         00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_vertexsortingfunctional_01

1131 r400su_w_grad_test_01                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_w_grad_test_01

1132 r400su_w_grad_test_02                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_w_grad_test_02

1133 r400su_w_grad_test_03                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_w_grad_test_03

1134 r400su_z_grad_test_01                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_z_grad_test_01

1135 r400su_z_grad_test_02                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_z_grad_test_02

1136 r400su_z_grad_test_03                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_z_grad_test_03

1137 r400su_zero_area_test_01                  00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_zero_area_test_01

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1138 r400su_zero_area_test_02                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_zero_area_test_02

1139 r400su_zero_area_test_03                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_zero_area_test_03

1140 r400su_zero_area_test_04                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400su_zero_area_test_04

1141 r400vte_coverage_02                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_coverage_02

1142 r400vte_mult_msbs_01                   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_mult_msbs_01

1143 r400vte_inf_nan_02                     00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_inf_nan_02

1144 r400vte_many_reciprocals_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_many_reciprocals_01

1145 r400vte_z_veu_msb_01                   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_z_veu_msb_01

1146 r400vte_y_veu_msb_01                   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_y_veu_msb_01

1147 r400vte_x_veu_msb_01                   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_x_veu_msb_01

1148 r400vte_inf_nan_01                     00:00:33 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_inf_nan_01

1149 r400vte_clip_perspective_texture_04    00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_clip_perspective_texture_04

1150 r400vte_clip_perspective_texture_03    00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_clip_perspective_texture_03

1151 r400vte_clip_perspective_texture_02    00:00:21 mkelly FAIL
compare mismatch **

1152 r400vte_clip_perspective_texture_01    00:00:33 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_clip_perspective_texture_01

1153 r400vte_combos_01                      00:01:01 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_combos_01

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1154	r400vte_combos_02	00:00:53	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_combos_02					
1155	r400vte_combos_03	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_combos_03					
1156	r400vte_coverage_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_coverage_01					
1157	r400vte_perf_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_perf_01					
1158	r400vte_perf_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_perf_02					
1159	r400vte_perf_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_perf_03					
1160	r400vte_pos_neg_combo_01	00:00:35	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_pos_neg_combo_01					
1161	r400vte_pos_neg_combo_02	00:00:35	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_pos_neg_combo_02					
1162	r400vte_pos_neg_combo_03	00:00:36	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_pos_neg_combo_03					
1163	r400vte_simple_point_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_simple_point_01					
1164	r400vte_simple_triangle_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_simple_triangle_01					
1165	r400vte_w0_fmt_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_w0_fmt_01					
1166	r400vte_w0_fmt_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_w0_fmt_02					
1167	r400vte_w0_fmt_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_w0_fmt_03					
1168	r400vte_w0_fmt_04	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_w0_fmt_04					
1169	r400vte_w0_fmt_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_w0_fmt_05					

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1170 r400vte_w0_fmt_06                00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_w0_fmt_06

1171 r400vte_xy_fmt_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_xy_fmt_01

1172 r400vte_xy_fmt_02                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_xy_fmt_02

1173 r400vte_xy_fmt_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_xy_fmt_03

1174 r400vte_xyz_scale_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_xyz_scale_01

1175 r400vte_xyz_scale_02             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_xyz_scale_02

1176 r400vte_z_fmt_01                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_z_fmt_01

1177 r400vte_z_fmt_02                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_z_fmt_02

1178 r400vte_z_fmt_03                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_z_fmt_03

1179 r400vte_z_fmt_04                 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400vte_z_fmt_04

1180 r400sanity_vfd_texture_sample_01 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400sanity_vfd_texture_sample_01

1181 primlib_1st_tri_june15            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/primlib_1st_tri_june15

1182 primlib_gouraud_tri_1_xyz_vb_1_rgb_vb 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/primlib_gouraud_tri_1_xyz_vb_1_rgb_vb

1183 primlib_gouraud_triangles_2_draw_passes 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/primlib_gouraud_triangles_2_draw_passes

1184 primlib_parameterized_simple_triangle 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/primlib_parameterized_simple_triangle

1185 primlib_template_simple_triangle  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/primlib_template_simple_triangle

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1186 primlib_tex_tri                                00:00:11 mkelly FAIL
primlib_tex_tri_001.
1187 primlib_zbuffer_2tris_03                      00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/primlib_zbuffer_2tris_03

1188 cp_dma_2desc                                  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_2desc

1189 cp_dma_interrupt                              00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_interrupt

1190 cp_dma_m2m_01                                  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_m2m_01

1191 cp_dma_m2m_02                                  00:00:09 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_m2m_02

1192 cp_dma_m2m_03                                  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_m2m_03

1193 cp_dma_m2m_04                                  00:00:09 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_m2m_04

1194 cp_dma_m2r_01                                  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_m2r_01

1195 cp_dma_m2r_02                                  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_m2r_02

1196 cp_dma_m2r_03                                  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_m2r_03

1197 cp_dma_m2r_04                                  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_m2r_04

1198 cp_dma_m2r_r2m                                00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_m2r_r2m

1199 cp_dma_pio_simple                              00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_pio_simple

1200 cp_dma_pio_stress                              00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_pio_stress

1201 cp_dma_piobm_stress                            00:00:09 mkelly FAIL
compare mismatch No
1202 cp_dma_r2m_01                                  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_r2m_01

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1203 cp_dma_r2m_02 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_r2m_02

1204 cp_dma_r2m_03 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_r2m_03

1205 cp_dma_r2m_04 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_r2m_04

1206 cp_dma_r2r_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_r2r_01

1207 cp_dma_r2r_02 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_r2r_02

1208 cp_dma_r2r_03 00:00:09 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_r2r_03

1209 cp_dma_r2r_r2m 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_r2r_r2m

1210 cp_dma_r2r_r2m_m2m 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_r2r_r2m_m2m

1211 cp_dma_r2r_r2m_m2m_r2m 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_r2r_r2m_m2m_r2m

1212 cp_dma_simple 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_dma_simple

1213 cp_e2_hostdata_blt_pntr_8888 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2_hostdata_blt_pntr_8888

1214 cp_e2_one_blit 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2_one_blit

1215 cp_e2_one_hline 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2_one_hline

1216 cp_e2_one_line 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2_one_line

1217 cp_e2_one_vline 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2_one_vline

1218 cp_e2_polyscanlines 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2_polyscanlines

1219	cp_e2blit_brush_m	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2blit_brush_m					
1220	cp_e2blit_brush_mt_ropcc	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2blit_brush_mt_ropcc					
1221	cp_e2blit_brush_mt_ropf0	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2blit_brush_mt_ropf0					
1222	cp_e2blit_src_8888i	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2blit_src_8888i					
1223	cp_e2blit_src_8888ii	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2blit_src_8888ii					
1224	cp_e2blit_src_8888iii	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2blit_src_8888iii					
1225	cp_e2blit_src_8888iv	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2blit_src_8888iv					
1226	cp_e2blit_src_8888v	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2blit_src_8888v					
1227	cp_e2blit_srf_cohr	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2blit_srf_cohr					
1228	cp_e2brush_8x8clr_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2brush_8x8clr_565					
1229	cp_e2brush_8x8clr_ci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2brush_8x8clr_ci8					
1230	cp_e2brush_8x8mmask_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2brush_8x8mmask_1555					
1231	cp_e2brush_8x8mono_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2brush_8x8mono_ci8					
1232	cp_e2brush_solid	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2brush_solid					
1233	cp_e2cache1	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2cache1					
1234	cp_e2cache2	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2cache2					

1235	cp_e2gradfill_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2gradfill_565					
1236	cp_e2gradfill_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2gradfill_1555					
1237	cp_e2gradfill_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2gradfill_8888					
1238	cp_e2gradfill_horizontal	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2gradfill_horizontal					
1239	cp_e2gradfill_triangle	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2gradfill_triangle					
1240	cp_e2gradfill_vertical	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2gradfill_vertical					
1241	cp_e2hostdata_blt2_565	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2hostdata_blt2_565					
1242	cp_e2hostdata_blt2_1555	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2hostdata_blt2_1555					
1243	cp_e2hostdata_blt2_8888	00:00:33	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2hostdata_blt2_8888					
1244	cp_e2hostdata_blt2_ci8	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2hostdata_blt2_ci8					
1245	cp_e2hostdata_blt_565	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2hostdata_blt_565					
1246	cp_e2hostdata_blt_1555	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2hostdata_blt_1555					
1247	cp_e2hostdata_blt_8888	00:00:42	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2hostdata_blt_8888					
1248	cp_e2hostdata_blt_ci8	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2hostdata_blt_ci8					
1249	cp_e2hostdata_blt_drv1	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2hostdata_blt_drv1					
1250	cp_e2hostdata_blt_pntr_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2hostdata_blt_pntr_565					

1251	cp_e2hostdata_blt_pntr_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2hostdata_blt_pntr_1555					
1252	cp_e2hostdata_blt_pntr_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2hostdata_blt_pntr_ci8					
1253	cp_e2hostdata_byte_srcload	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2hostdata_byte_srcload					
1254	cp_e2line_max	00:04:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2line_max					
1255	cp_e2line_patcount_poly	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2line_patcount_poly					
1256	cp_e2lines	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2lines					
1257	cp_e2load_palette	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2load_palette					
1258	cp_e2nextchar_565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2nextchar_565					
1259	cp_e2nextchar_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2nextchar_1555					
1260	cp_e2nextchar_8888	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2nextchar_8888					
1261	cp_e2nextchar_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2nextchar_ci8					
1262	cp_e2paint_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2paint_565					
1263	cp_e2paint_8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2paint_8888					
1264	cp_e2paint_multi	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2paint_multi					
1265	cp_e2perf_2d_04_vector	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2perf_2d_04_vector					
1266	cp_e2perf_ptrnfil	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2perf_ptrnfil					

1267	cp_e2ply_nextscan	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2ply_nextscan					
1268	cp_e2polyscanlines_brush	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2polyscanlines_brush					
1269	cp_e2polyscanlines_brush_mt	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2polyscanlines_brush_mt					
1270	cp_e2rop	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2rop					
1271	cp_e2set_scissors	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2set_scissors					
1272	cp_e2smalltext	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2smalltext					
1273	cp_e2smalltext_jc1	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2smalltext_jc1					
1274	cp_e2smalltext_jc2	00:04:08	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2smalltext_jc2					
1275	cp_e2smalltext_max	00:01:58	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2smalltext_max					
1276	cp_e2smalltext_neg	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2smalltext_neg					
1277	cp_e2trans_bitblt	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_e2trans_bitblt					
1278	cp_rb_dst_blit_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_01					
1279	cp_rb_dst_blit_agp_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_agp_01					
1280	cp_rb_dst_blit_brush_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_brush_01					
1281	cp_rb_dst_blit_brush_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_brush_02					
1282	cp_rb_dst_blit_brush_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_brush_03					

1283	cp_rb_dst_blit_brush_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_brush_04					
1284	cp_rb_dst_blit_brush_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_brush_05					
1285	cp_rb_dst_blit_brush_565_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_brush_565_01					
1286	cp_rb_dst_blit_brush_agp_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_brush_agp_01					
1287	cp_rb_dst_blit_brush_agp_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_brush_agp_05					
1288	cp_rb_dst_blit_brush_ci8_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_brush_ci8_01					
1289	cp_rb_dst_blit_rop_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_rop_01					
1290	cp_rb_dst_blit_rop_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_rop_02					
1291	cp_rb_dst_blit_rop_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_rop_03					
1292	cp_rb_dst_blit_rop_04	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_rop_04					
1293	cp_rb_dst_blit_rop_05	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_rop_05					
1294	cp_rb_dst_blit_rop_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_rop_06					
1295	cp_rb_dst_blit_rop_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_rop_07					
1296	cp_rb_dst_blit_rop_agp_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_rop_agp_01					
1297	cp_rb_dst_blit_rop_agp_04	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_rop_agp_04					
1298	cp_rb_dst_blit_rop_agp_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_blit_rop_agp_07					

1299 cp_rb_dst_clr_cmp_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_clr_cmp_01		
1300 cp_rb_dst_clr_cmp_02	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_clr_cmp_02		
1301 cp_rb_dst_clr_cmp_03	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_clr_cmp_03		
1302 cp_rb_dst_clr_cmp_agp_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_clr_cmp_agp_01		
1303 cp_rb_dst_clr_cmp_msk_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_clr_cmp_msk_01		
1304 cp_rb_dst_clr_cmp_rops_01	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_clr_cmp_rops_01		
1305 cp_rb_dst_clr_cmp_rops_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_clr_cmp_rops_02		
1306 cp_rb_dst_clr_cmp_rops_03	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_clr_cmp_rops_03		
1307 cp_rb_dst_line_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_line_01		
1308 cp_rb_dst_line_brush_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_line_brush_01		
1309 cp_rb_dst_line_brush_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_line_brush_02		
1310 cp_rb_dst_line_brush_03	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_line_brush_03		
1311 cp_rb_dst_line_brush_agp_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dst_line_brush_agp_01		
1312 cp_rb_dstcache_aflush_2d_01	00:02:28 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dstcache_aflush_2d_01		
1313 cp_rb_dstcache_aflush_2d_agp_01	00:02:28 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dstcache_aflush_2d_agp_01		
1314 cp_rb_dstcache_fillflush_2d_01	00:00:55 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dstcache_fillflush_2d_01		

1315 cp_rb_dstcache_rmw_2d_01	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dstcache_rmw_2d_01		
1316 cp_rb_dstcache_rmw_2d_agp_01	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_rb_dstcache_rmw_2d_agp_01		
1317 cp_im_load_indirect	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_im_load_indirect		
1318 cp_queue_avail_01	00:00:11 mkelly FAIL	
compare mismatch No		
1319 cp_queue_avail_02	00:00:10 mkelly FAIL	
compare mismatch No		
1320 cp_queue_avail_03	00:00:10 mkelly FAIL	
compare mismatch No		
1321 cp_queue_avail_04	00:00:10 mkelly FAIL	
compare mismatch No		
1322 cp_queue_avail_05	00:00:10 mkelly FAIL	
compare mismatch No		
1323 cp_queue_avail_06	00:00:10 mkelly FAIL	
compare mismatch No		
1324 cp_queue_avail_07	00:00:09 mkelly FAIL	
compare mismatch No		
1325 cp_push_aper_indirect1	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_push_aper_indirect1		
1326 cp_push_aper_primary	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_push_aper_primary		
1327 cp_simple_triangle	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/cp_simple_triangle		
1328 e2_bb11	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_bb11		
1329 e2_bb11_565	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_bb11_565		
1330 e2_bb11_1555	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_bb11_1555		
1331 e2_bb11_ci8	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_bb11_ci8		
1332 e2_b1b1	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_b1b1		

1333 e2_blbl_565	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_blbl_565		
1334 e2_blbl_1555	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_blbl_1555		
1335 e2_blbl_ci8	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_blbl_ci8		
1336 e2_blit_busy	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_blit_busy		
1337 e2_blit_lines	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_blit_lines		
1338 e2_blit_sync_565	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_blit_sync_565		
1339 e2_dstaddr	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_dstaddr		
1340 e2_lblb	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_lblb		
1341 e2_lblb_wh	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_lblb_wh		
1342 e2_line_busy	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_line_busy		
1343 e2_llbb	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_llbb		
1344 e2_many_lines	00:00:16 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_many_lines		
1345 e2_many_lines_2x4	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_many_lines_2x4		
1346 e2_many_lines_2x4_mask	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_many_lines_2x4_mask		
1347 e2_many_lines_4x4	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_many_lines_4x4		
1348 e2_many_lines_4x4_mask	00:00:16 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_many_lines_4x4_mask		

1349	e2_many_lines_4x8	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_many_lines_4x8					
1350	e2_many_lines_4x8_mask	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_many_lines_4x8_mask					
1351	e2_many_lines_mask	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_many_lines_mask					
1352	e2_many_lines_pat	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_many_lines_pat					
1353	e2_many_lines_w9x	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_many_lines_w9x					
1354	e2_offset_pitch	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_offset_pitch					
1355	e2_offset_pitch_16byte	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_offset_pitch_16byte					
1356	e2_one_blit	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_one_blit					
1357	e2_one_line	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_one_line					
1358	e2_partial_add	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_partial_add					
1359	e2_pm4_blit_64x64	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_pm4_blit_64x64					
1360	e2_pm4_blit_128x128	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_pm4_blit_128x128					
1361	e2_pm4_blit_256x256	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_pm4_blit_256x256					
1362	e2_simple2d	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_simple2d					
1363	e2_write_256b	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2_write_256b					
1364	e2blit_3noshft_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_3noshft_565					

1365	e2blit_3noshft_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_3noshft_1555					
1366	e2blit_3noshft_8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_3noshft_8888					
1367	e2blit_3noshft_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_3noshft_ci8					
1368	e2blit_3shftL_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_3shftL_565					
1369	e2blit_3shftL_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_3shftL_1555					
1370	e2blit_3shftL_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_3shftL_8888					
1371	e2blit_3shftL_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_3shftL_ci8					
1372	e2blit_3shftR_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_3shftR_565					
1373	e2blit_3shftR_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_3shftR_1555					
1374	e2blit_3shftR_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_3shftR_8888					
1375	e2blit_3shftR_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_3shftR_ci8					
1376	e2blit_640x5_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_640x5_8888					
1377	e2blit_agp2agp	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_agp2agp					
1378	e2blit_agp2fb	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_agp2fb					
1379	e2blit_agp2fb_big	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_agp2fb_big					
1380	e2blit_agp2fb_big2	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_agp2fb_big2					

1381	e2blit_beyondframe	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_beyondframe					
1382	e2blit_clut32_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_clut32_8888					
1383	e2blit_clut32_8888_lines	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_clut32_8888_lines					
1384	e2blit_clut_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_clut_565					
1385	e2blit_clut_565_2	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_clut_565_2					
1386	e2blit_clut_565all	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_clut_565all					
1387	e2blit_clut_565indx	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_clut_565indx					
1388	e2blit_clut_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_clut_8888					
1389	e2blit_fb2agp_big	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_fb2agp_big					
1390	e2blit_fb2agp_big_2	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_fb2agp_big_2					
1391	e2blit_host2agp	00:00:42	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host2agp					
1392	e2blit_host128_565_00	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_565_00					
1393	e2blit_host128_565_00_wide	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_565_00_wide					
1394	e2blit_host128_565_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_565_01					
1395	e2blit_host128_565_01_wide	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_565_01_wide					
1396	e2blit_host128_565_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_565_02					

1397	e2blit_host128_565_02_wide	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_565_02_wide					
1398	e2blit_host128_565_03	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_565_03					
1399	e2blit_host128_565_03_wide	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_565_03_wide					
1400	e2blit_host128_565_mono	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_565_mono					
1401	e2blit_host128_8888_00	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_8888_00					
1402	e2blit_host128_8888_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_8888_01					
1403	e2blit_host128_8888_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_8888_02					
1404	e2blit_host128_8888_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_8888_03					
1405	e2blit_host128_8888_mono	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_8888_mono					
1406	e2blit_host128_ci8_00	00:00:40	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_ci8_00					
1407	e2blit_host128_ci8_01	00:00:39	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_ci8_01					
1408	e2blit_host128_ci8_02	00:00:39	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_ci8_02					
1409	e2blit_host128_ci8_03	00:00:39	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_ci8_03					
1410	e2blit_host128_ci8_mono	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host128_ci8_mono					
1411	e2blit_host_1to8_00	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8_00					
1412	e2blit_host_1to8_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8_01					

1413	e2blit_host_1to8_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8_02					
1414	e2blit_host_1to8_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8_04					
1415	e2blit_host_1to8_04_lines	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8_04_lines					
1416	e2blit_host_1to8_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8_05					
1417	e2blit_host_1to8_06	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8_06					
1418	e2blit_host_1to8_07	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8_07					
1419	e2blit_host_1to8_08	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8_08					
1420	e2blit_host_1to8_09	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8_09					
1421	e2blit_host_1to8_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8_10					
1422	e2blit_host_1to8_11	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8_11					
1423	e2blit_host_1to8mask_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8mask_01					
1424	e2blit_host_1to8mask_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8mask_03					
1425	e2blit_host_1to8mask_09	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8mask_09					
1426	e2blit_host_1to8mask_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8mask_10					
1427	e2blit_host_1to8mask_10_lines	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to8mask_10_lines					
1428	e2blit_host_1to16_00	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to16_00					

1429	e2blit_host_1to16_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to16_01					
1430	e2blit_host_1to16_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to16_02					
1431	e2blit_host_1to16_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to16_03					
1432	e2blit_host_1to16_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to16_04					
1433	e2blit_host_1to16_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to16_05					
1434	e2blit_host_1to16_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to16_06					
1435	e2blit_host_1to16_07	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_1to16_07					
1436	e2blit_host_100x100_8888	00:00:42	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_100x100_8888					
1437	e2blit_host_pm4_100x100_8888	00:00:42	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_host_pm4_100x100_8888					
1438	e2blit_hostdest_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_hostdest_1555					
1439	e2blit_hostdest_1555_lines	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_hostdest_1555_lines					
1440	e2blit_hostdest_8888	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_hostdest_8888					
1441	e2blit_hostdest_ci8	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_hostdest_ci8					
1442	e2blit_hostmono	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_hostmono					
1443	e2blit_hostmonow	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_hostmonow					
1444	e2blit_noshft_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_noshft_565					

1445	e2blit_noshft_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_noshft_1555					
1446	e2blit_noshft_8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_noshft_8888					
1447	e2blit_noshft_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_noshft_ci8					
1448	e2blit_offscreen	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_offscreen					
1449	e2blit_offset_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_offset_565					
1450	e2blit_offset_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_offset_1555					
1451	e2blit_offset_8888	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_offset_8888					
1452	e2blit_offset_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_offset_ci8					
1453	e2blit_pitch_565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_pitch_565					
1454	e2blit_pitch_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_pitch_1555					
1455	e2blit_pitch_8888	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_pitch_8888					
1456	e2blit_pix_order_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_pix_order_565					
1457	e2blit_pix_order_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_pix_order_1555					
1458	e2blit_pix_order_8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_pix_order_8888					
1459	e2blit_pix_order_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_pix_order_ci8					
1460	e2blit_qdrnt_cc	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_qdrnt_cc					

1461	e2blit_qdrnt_cc_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_qdrnt_cc_565					
1462	e2blit_qdrnt_cc_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_qdrnt_cc_1555					
1463	e2blit_qdrnt_cc_ci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_qdrnt_cc_ci8					
1464	e2blit_raster_order	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_raster_order					
1465	e2blit_raster_orderb	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_raster_orderb					
1466	e2blit_shftL_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_shftL_565					
1467	e2blit_shftL_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_shftL_1555					
1468	e2blit_shftL_8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_shftL_8888					
1469	e2blit_shftL_ci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_shftL_ci8					
1470	e2blit_shftR_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_shftR_565					
1471	e2blit_shftR_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_shftR_1555					
1472	e2blit_shftR_8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_shftR_8888					
1473	e2blit_shftR_ci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_shftR_ci8					
1474	e2blit_src_565	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_565					
1475	e2blit_src_565a	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_565a					
1476	e2blit_src_565b	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_565b					

1477 e2blit_src_565c 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_565c

1478 e2blit_src_8888 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_8888

1479 e2blit_src_8888_sdest 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_8888_sdest

1480 e2blit_src_8888_smono 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_8888_smono

1481 e2blit_src_8888a 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_8888a

1482 e2blit_src_8888b 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_8888b

1483 e2blit_src_8888d 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_8888d

1484 e2blit_src_ci8 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_ci8

1485 e2blit_src_ci8_smono 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_ci8_smono

1486 e2blit_src_ci8_smonom 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_ci8_smonom

1487 e2blit_src_ci8a 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_ci8a

1488 e2blit_src_ci8b 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_src_ci8b

1489 e2blit_walk_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_walk_565

1490 e2blit_walk_1555 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_walk_1555

1491 e2blit_walk_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_walk_8888

1492 e2blit_walk_ci8 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_walk_ci8

1493	e2blit_walk_srcdst	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_walk_srcdst					
1494	e2blit_wh_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blit_wh_8888					
1495	e2blits_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2blits_565					
1496	e2brush	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush					
1497	e2brush_8x8clr	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_8x8clr					
1498	e2brush_8x8clr_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_8x8clr_565					
1499	e2brush_8x8clr_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_8x8clr_1555					
1500	e2brush_8x8clr_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_8x8clr_ci8					
1501	e2brush_8x8mmask	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_8x8mmask					
1502	e2brush_8x8mmask_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_8x8mmask_565					
1503	e2brush_8x8mmask_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_8x8mmask_1555					
1504	e2brush_8x8mmask_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_8x8mmask_ci8					
1505	e2brush_8x8mono	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_8x8mono					
1506	e2brush_8x8mono_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_8x8mono_565					
1507	e2brush_8x8mono_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_8x8mono_1555					
1508	e2brush_8x8mono_ci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_8x8mono_ci8					

1509	e2brush_32x1line	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_32x1line				
1510	e2brush_32x1line_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_32x1line_565				
1511	e2brush_32x1line_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_32x1line_1555				
1512	e2brush_32x1line_ci8	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_32x1line_ci8				
1513	e2brush_32x1linemask	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_32x1linemask				
1514	e2brush_32x1linemask_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_32x1linemask_565				
1515	e2brush_32x1linemask_1555	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_32x1linemask_1555				
1516	e2brush_32x1linemask_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_32x1linemask_ci8				
1517	e2brush_565	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_565				
1518	e2brush_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_1555				
1519	e2brush_address	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_address				
1520	e2brush_address_565	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_address_565				
1521	e2brush_address_1555	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_address_1555				
1522	e2brush_address_ci8	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_address_ci8				
1523	e2brush_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_ci8				
1524	e2brush_solid	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_solid				

1525	e2brush_solid_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_solid_565					
1526	e2brush_solid_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_solid_1555					
1527	e2brush_solid_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_solid_ci8					
1528	e2brush_solidline	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_solidline					
1529	e2brush_solidline_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_solidline_565					
1530	e2brush_solidline_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_solidline_1555					
1531	e2brush_solidline_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2brush_solidline_ci8					
1532	e2cache1	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2cache1					
1533	e2cache2	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2cache2					
1534	e2cache4	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2cache4					
1535	e2cache5	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2cache5					
1536	e2cache6	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2cache6					
1537	e2cache7	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2cache7					
1538	e2cache8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2cache8					
1539	e2dst_sc SSR_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2dst_sc SSR_565					
1540	e2dst_sc SSR_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2dst_sc SSR_1555					

1541 e2dst_sc SSR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2dst_sc SSR_8888

1542 e2dst_sc SSR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2dst_sc SSR_ci8

1543 e2endian_fb 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2endian_fb

1544 e2endian_agp 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2endian_agp

1545 e2endian_host 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2endian_host

1546 e2lilblit 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2lilblit

1547 e2lilblit_line 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2lilblit_line

1548 e2line_box 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_box

1549 e2line_bridgeB 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_bridgeB

1550 e2line_bridgeBL 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_bridgeBL

1551 e2line_bridgeBR 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_bridgeBR

1552 e2line_bridgeL 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_bridgeL

1553 e2line_bridgeLRTB 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_bridgeLRTB

1554 e2line_bridgeR 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_bridgeR

1555 e2line_bridgeT 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_bridgeT

1556 e2line_bridgeTL 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_bridgeTL

1557 e2line_bridgeTR 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_bridgeTR

1558 e2line_hori565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_hori565

1559 e2line_hori1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_hori1555

1560 e2line_hori8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_hori8888

1561 e2line_horici8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_horici8

1562 e2line_horishort565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_horishort565

1563 e2line_horishort1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_horishort1555

1564 e2line_horishort8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_horishort8888

1565 e2line_horishortci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_horishortci8

1566 e2line_nobridge 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_nobridge

1567 e2line_offscreen 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_offscreen

1568 e2line_patcount 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_patcount

1569 e2line_patcount_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_patcount_565

1570 e2line_patcount_1555 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_patcount_1555

1571 e2line_patcount_ci8 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_patcount_ci8

1572 e2line_patcount_poly_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_patcount_poly_565

1573	e2line_patcount_poly_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_patcount_poly_ci8					
1574	e2line_ptrn	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_ptrn					
1575	e2line_ptrnplaid	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_ptrnplaid					
1576	e2line_star	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_star					
1577	e2line_vert565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_vert565					
1578	e2line_vert1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_vert1555					
1579	e2line_vert8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_vert8888					
1580	e2line_vertci8	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_vertci8					
1581	e2line_vertshort565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_vertshort565					
1582	e2line_vertshort1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_vertshort1555					
1583	e2line_vertshort8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_vertshort8888					
1584	e2line_vertshortci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_vertshortci8					
1585	e2line_zeropixel	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2line_zeropixel					
1586	e2max_values_height	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2max_values_height					
1587	e2max_values_offset	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2max_values_offset					
1588	e2max_values_width	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2max_values_width					

1589 e2max_values_xy 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2max_values_xy

1590 e2rop_00_0f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_00_0f

1591 e2rop_10_1f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_10_1f

1592 e2rop_20_2f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_20_2f

1593 e2rop_30_3f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_30_3f

1594 e2rop_40_4f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_40_4f

1595 e2rop_50_5f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_50_5f

1596 e2rop_60_6f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_60_6f

1597 e2rop_70_7f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_70_7f

1598 e2rop_80_8f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_80_8f

1599 e2rop_90_9f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_90_9f

1600 e2rop_a0_af 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_a0_af

1601 e2rop_b0_bf 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_b0_bf

1602 e2rop_c0_cf 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_c0_cf

1603 e2rop_d0_df 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_d0_df

1604 e2rop_e0_ef 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_e0_ef

1605	e2rop_f0_ff	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2rop_f0_ff				
1606	e2scssr_flipped_blits_8888	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssr_flipped_blits_8888				
1607	e2scssr_flipped_lines	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssr_flipped_lines				
1608	e2scssr_none_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssr_none_565				
1609	e2scssr_none_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssr_none_1555				
1610	e2scssr_none_8888	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssr_none_8888				
1611	e2scssr_none_ci8	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssr_none_ci8				
1612	e2scssr_within_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssr_within_565				
1613	e2scssr_within_1555	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssr_within_1555				
1614	e2scssr_within_8888	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssr_within_8888				
1615	e2scssr_within_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssr_within_ci8				
1616	e2scssrB_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrB_565				
1617	e2scssrB_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrB_1555				
1618	e2scssrB_8888	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrB_8888				
1619	e2scssrB_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrB_ci8				
1620	e2scssrBL_565	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrBL_565				

1621 e2scssrBL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrBL_1555

1622 e2scssrBL_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrBL_8888

1623 e2scssrBL_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrBL_ci8

1624 e2scssrBR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrBR_565

1625 e2scssrBR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrBR_1555

1626 e2scssrBR_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrBR_8888

1627 e2scssrBR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrBR_ci8

1628 e2scssrL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrL_565

1629 e2scssrL_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrL_1555

1630 e2scssrL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrL_8888

1631 e2scssrL_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrL_ci8

1632 e2scssrLRTB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrLRTB_565

1633 e2scssrLRTB_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrLRTB_1555

1634 e2scssrLRTB_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrLRTB_8888

1635 e2scssrLRTB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrLRTB_ci8

1636 e2scssrR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrR_565

1637 e2scssrR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrR_1555

1638 e2scssrR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrR_8888

1639 e2scssrR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrR_ci8

1640 e2scssrT_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrT_565

1641 e2scssrT_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrT_1555

1642 e2scssrT_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrT_8888

1643 e2scssrT_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrT_ci8

1644 e2scssrTL_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrTL_565

1645 e2scssrTL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrTL_1555

1646 e2scssrTL_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrTL_8888

1647 e2scssrTL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrTL_ci8

1648 e2scssrTR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrTR_565

1649 e2scssrTR_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrTR_1555

1650 e2scssrTR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrTR_8888

1651 e2scssrTR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2scssrTR_ci8

1652 e2src_scssrB 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2src_scssrB

1653 e2src_scssrB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2src_scssrB_565

1654 e2src_scssrB_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2src_scssrB_1555

1655 e2src_scssrB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2src_scssrB_ci8

1656 e2src_scssrBR 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2src_scssrBR

1657 e2src_scssrBR_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2src_scssrBR_565

1658 e2src_scssrBR_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2src_scssrBR_1555

1659 e2src_scssrBR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2src_scssrBR_ci8

1660 e2src_scssrR 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2src_scssrR

1661 e2src_scssrR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2src_scssrR_565

1662 e2src_scssrR_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2src_scssrR_1555

1663 e2src_scssrR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2src_scssrR_ci8

1664 e2srcsc_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2srcsc_565

1665 e2srcsc_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2srcsc_8888

1666 e2srcsc_ci8 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/e2srcsc_ci8

1667 r400cp_2drotdst_hbl 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2drotdst_hbl

1668 r400cp_2drotdst_hbr 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2drotdst_hbr

1669	r400cp_2drotdst_htl	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2drotdst_htl					
1670	r400cp_2drotdst_htr	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2drotdst_htr					
1671	r400cp_2drotdst_vbl	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2drotdst_vbl					
1672	r400cp_2drotdst_vbr	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2drotdst_vbr					
1673	r400cp_2drotdst_vtl	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2drotdst_vtl					
1674	r400cp_2drotdst_vtr	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2drotdst_vtr					
1675	r400cp_2drotdst_host	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2drotdst_host					
1676	r400cp_2drotsrc_eqofst	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2drotsrc_eqofst					
1677	r400cp_2drotsrc_neqofst	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2drotsrc_neqofst					
1678	r400cp_2drotdst_1555	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2drotdst_1555					
1679	r400cp_2drotdst_565	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2drotdst_565					
1680	r400cp_2dalphablend_sb	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2dalphablend_sb					
1681	r400cp_2dalphablend_sb_1555	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2dalphablend_sb_1555					
1682	r400cp_2dalphablend_sb_565	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2dalphablend_sb_565					
1683	r400cp_2dalphablend_abc	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2dalphablend_abc					
1684	r400cp_2dalphablend_abs	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2dalphablend_abs					

1685	r400cp_2dalphablend_abb	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2dalphablend_abb					
1686	r400cp_2dalphablend_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2dalphablend_8888					
1687	r400cp_2dalphablend_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2dalphablend_1555					
1688	r400cp_2dalphablend_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2dalphablend_565					
1689	r400cp_2daafont_bgnd	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2daafont_bgnd					
1690	r400cp_2daafont_dst	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2daafont_dst					
1691	r400cp_2daafont_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2daafont_1555					
1692	r400cp_2daafont_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2daafont_565					
1693	r400cp_2d3dswitch_a	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030129161726/r400cp_2d3dswitch_a					
1694	r400cp_registers	00:00:08	mkelly	FAIL	
gold or cmp file mis					

+-----+
-----+

08:49:06

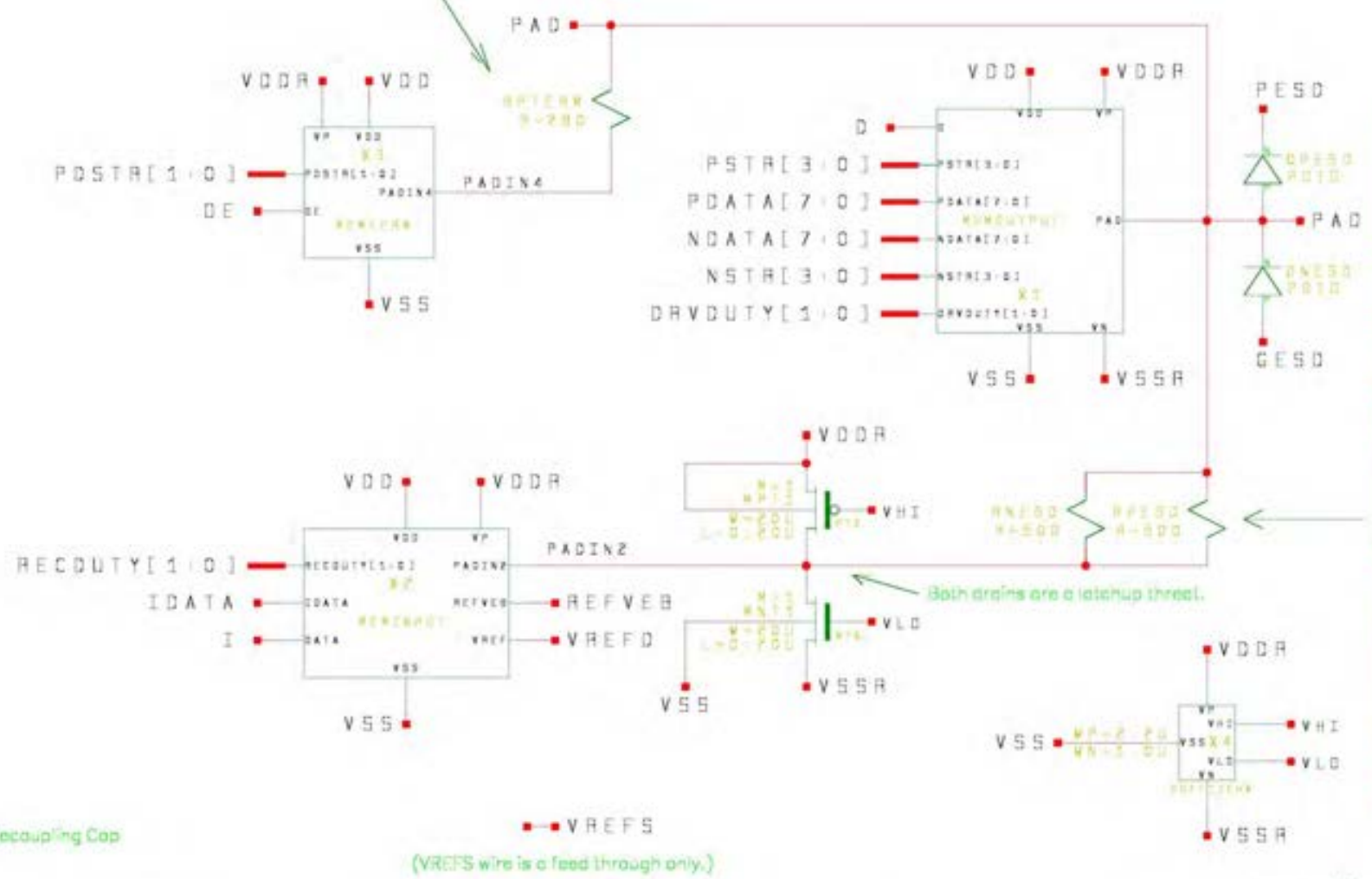
```

+-----+
+ Regression Summary:  R400 EMU SYNC mkelly
+ Date: Thu Jan 30 06:43:31 2003
+-----+
+ UNIT | Total Tests | Tests Run | Tests Pass | %Pass |
+-----+
SC      402      400      388      97.00
VGT     235     235     198     84.26
CL      362     357     356     99.72
SU      148     148     138     93.24
VTE     39      39      38     97.44
CP      512     507     498     98.22
RBBM    0        0        0      0.00
BUGS    0        0        0      0.00
SANITY  1        1        1    100.00
STRESS  0        0        0      0.00
PERF    7        7        6     85.71
+-----+
TOTAL   1706    1694    1623    95.81
+-----+

```

This pad-connected P-diff w/ rpo resistor is a latchup threat.

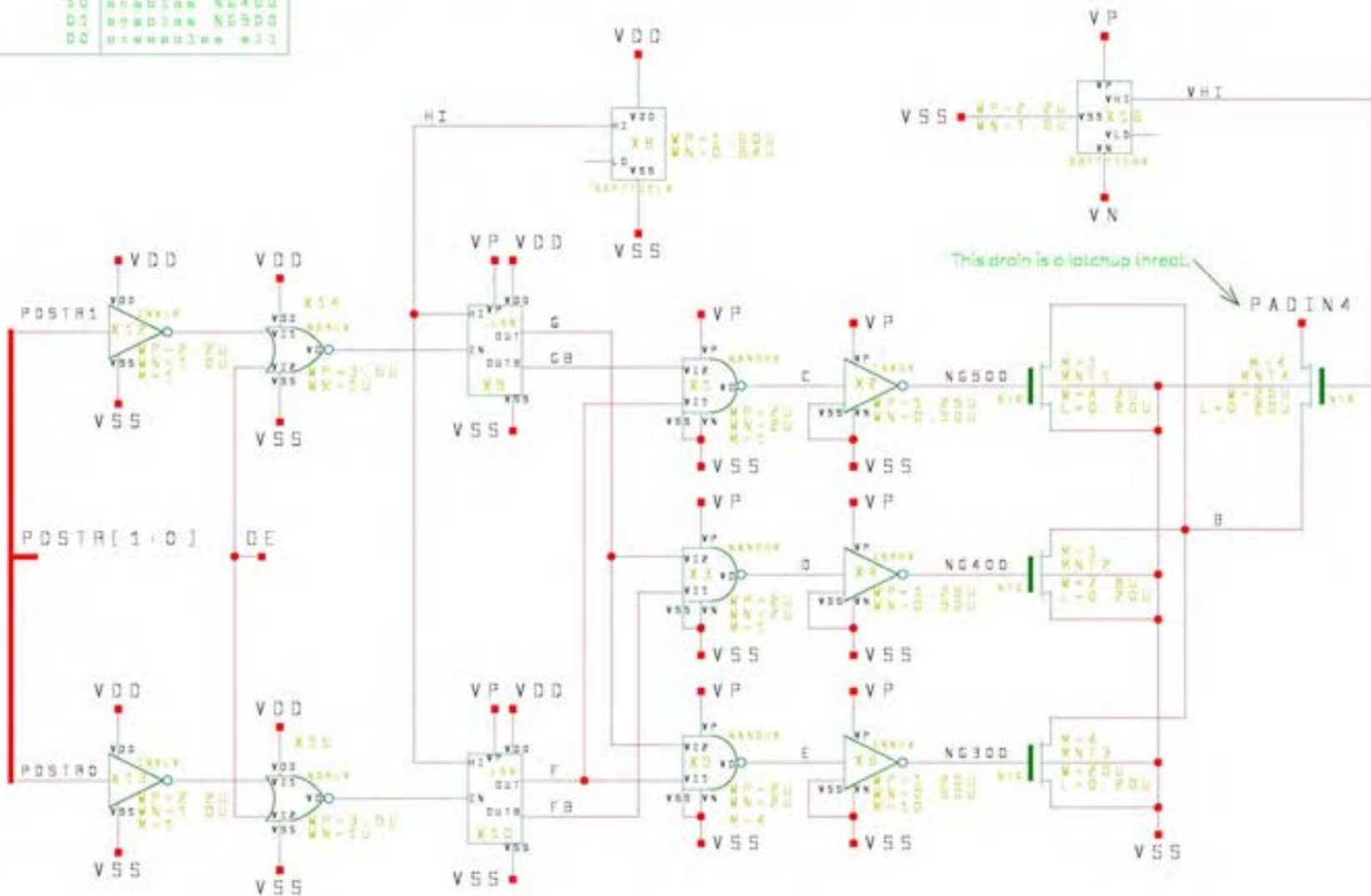
(for CLK cell),



Schematic	Rev	Project	For	Date	Engineer	Copyright © 2002
PMEMIOCLYAT	1.0	0.13UM TSMC I/O cells	ATI Technologies Inc.	3-15-2002, 3P-03	Joe Nolan	bASICs Engineering

PDSTR[1:0]	Effect
11	enable NC300
10	enable NC400
01	enable NC500
00	enable all

PullDown termination 'effective resistance' varies greatly over process, temp, VDDR, thus 3 settings are available.



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Schematic	Rev	Project	For	Date	Engineer	
MEMTERM	1.0	0.13UM TSMC I/O Cells	ATI Technologies Inc.	1-11-2002-12:15	Joe Nolan	bASiCs Engineering

```

+-----+
+-----+
+ R400 EMU TEST REGRESS HISTORY Sat Feb 1 09:58:03 2003
+-----+
+-----+
+ No Test Name Emu Time Sync Status
LastPass FailReason MostRecentPath +
+-----+
+-----+
1 r400sc_rts_01 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rts_01

2 r400sc_rts_02 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rts_02

3 r400sc_rts_09 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rts_09

4 r400sc_rts_10 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rts_10

5 r400sc_rts_11 00:00:43 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rts_11

6 r400sc_rts_12 00:00:50 mkelly FAIL
compare mismatch **
7 r400sc_rts_18 00:04:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rts_18

8 r400sc_rts_19 00:01:31 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rts_19

9 r400sc_rts_20 00:01:08 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rts_20

10 r400sc_rts_21 00:00:28 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rts_21

11 r400sc_rts_fc_09 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rts_fc_09

12 r400sc_pinwheel_03 00:01:33 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pinwheel_03

13 r400sc_pkr_row_wrap_disable_rts_01 00:00:29 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pkr_row_wrap_disable_rts_01

```

14 r400sc_vtx_and_pix_pipe_disable_combos_05 00:01:46 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_vtx_and_pix_pipe_disable_combos_05

15 r400sc_vtx_pipe_disable_0101_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_vtx_pipe_disable_0101_01

16 r400sc_vtx_pipe_disable_0100_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_vtx_pipe_disable_0100_01

17 r400sc_vtx_and_pix_pipe_disable_rnd_combos_01 00:00:48 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_vtx_and_pix_pipe_disable_rnd_combos_01

18 r400sc_vtx_and_pix_pipe_disable_rnd_combos_02 00:00:24 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_vtx_and_pix_pipe_disable_rnd_combos_02

19 r400sc_vtx_pipe_disable_combos_01 00:00:45 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_vtx_pipe_disable_combos_01

20 r400sc_vtx_and_pix_pipe_disable_combos_01 00:00:48 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_vtx_and_pix_pipe_disable_combos_01

21 r400sc_pix_pipe_disable_combos_01 00:00:44 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pix_pipe_disable_combos_01

22 r400sc_vtx_pipe_disable_combos_02 00:00:22 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_vtx_pipe_disable_combos_02

23 r400sc_vtx_and_pix_pipe_disable_combos_02 00:00:27 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_vtx_and_pix_pipe_disable_combos_02

24 r400sc_pix_pipe_disable_combos_02 00:00:23 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pix_pipe_disable_combos_02

25 r400sc_vtx_pipe_disable_combos_03 00:00:29 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_vtx_pipe_disable_combos_03

26 r400sc_vtx_and_pix_pipe_disable_combos_03 00:00:33 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_vtx_and_pix_pipe_disable_combos_03

27 r400sc_vtx_and_pix_pipe_disable_combos_04 00:08:59 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_vtx_and_pix_pipe_disable_combos_04

28 r400sc_pix_pipe_disable_combos_03 00:00:32 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pix_pipe_disable_combos_03

29 r400sc_centers_and_centroids_state_switching_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_centers_and_centroids_state_switching_01

30 r400sc_msaa_8_simple_triangle_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_simple_triangle_01

31 r400sc_viz_query_02 00:00:20 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_viz_query_02

32 r400sc_pipe_disable_v0_p0_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipe_disable_v0_p0_01

33 r400sc_pipe_disable_v01_p01_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipe_disable_v01_p01_01

34 r400sc_pipe_disable_v2_p2_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipe_disable_v2_p2_01

35 r400sc_pipe_disable_v02_p02_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipe_disable_v02_p02_01

36 r400sc_pipe_disable_v12_p12_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipe_disable_v12_p12_01

37 r400sc_pipe_disable_v012_p012_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipe_disable_v012_p012_01

38 r400sc_pipe_disable_v3_p3_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipe_disable_v3_p3_01

39 r400sc_pipe_disable_v03_p03_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipe_disable_v03_p03_01

40 r400sc_pipe_disable_v13_p13_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipe_disable_v13_p13_01

41 r400sc_pipe_disable_v013_p013_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipe_disable_v013_p013_01

42 r400sc_pipe_disable_v23_p23_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipe_disable_v23_p23_01

43 r400sc_pipe_disable_v023_p023_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipe_disable_v023_p023_01

44 r400sc_pipe_disable_v123_p123_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipe_disable_v123_p123_01

45 r400sc_simple_register_indirect 00:00:09 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_simple_register_indirect

```

46 r400sc_simple_triangle_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_simple_triangle_01

47 r400sc_fifo_sizing_01             00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_fifo_sizing_01

48 r400sc_clip_vtx_reorder_01        00:00:33 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_clip_vtx_reorder_01

49 r400sc_pipes_2_3_disabled_01      00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pipes_2_3_disabled_01

50 r400sc_pkr_row_wrap_disable_01    00:00:25 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pkr_row_wrap_disable_01

51 r400sc_pkr_row_wrap_disable_02    00:01:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pkr_row_wrap_disable_02

52 r400sc_pkr_row_wrap_disable_03    00:01:28 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pkr_row_wrap_disable_03

53 r400sc_pkr_row_wrap_disable_04    00:01:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pkr_row_wrap_disable_04

54 r400sc_pkr_row_wrap_disable_05    00:01:57 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pkr_row_wrap_disable_05

55 r400sc_quad_order_enable_01       00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_quad_order_enable_01

56 r400sc_one_quad_per_clock_enable_01 00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_one_quad_per_clock_enable_01

57 r400sc_pix_pipes_2_3_disabled_01  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pix_pipes_2_3_disabled_01

58 r400sc_persp_corr_disable_01      00:00:12 mkelly FAIL
compare mismatch **
59 r400sc_max_line_width_01          00:00:44 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_max_line_width_01

60 r400sc_max_line_width_02          00:00:45 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_max_line_width_02

61 r400sc_hw_coords_01               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_hw_coords_01

62 r400sc_hw_coords_02               00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_hw_coords_02

63 r400sc_hw_coords_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_hw_coords_03

64 r400sc_hw_coords_04 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_hw_coords_04

65 r400sc_hw_coords_05 00:00:29 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_hw_coords_05

66 r400sc_baryc_01 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_baryc_01

67 r400sc_baryc_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_baryc_02

68 r400sc_bres_cntl_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_bres_cntl_01

69 r400sc_bres_cntl_02 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_bres_cntl_02

70 r400sc_bres_cntl_03 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_bres_cntl_03

71 r400sc_bres_cntl_04 00:00:22 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_bres_cntl_04

72 r400sc_bres_cntl_w2k_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_bres_cntl_w2k_01

73 r400sc_bres_cntl_w9x_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_bres_cntl_w9x_01

74 r400sc_clip_rect_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_clip_rect_01

75 r400sc_clip_rect_02 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_clip_rect_02

76 r400sc_clip_rect_03 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_clip_rect_03

77 r400sc_clip_rect_04 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_clip_rect_04

78 r400sc_clip_rect_fc_01 00:00:10 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_clip_rect_fc_01

79 r400sc_clipped_triangle_polymode_line_stippled_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_clipped_triangle_polymode_line_s
tippled_01
80 r400sc_diamond_exit_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_diamond_exit_01

81 r400sc_diamond_exit_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_diamond_exit_02

82 r400sc_diamond_exit_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_diamond_exit_03

83 r400sc_diamond_exit_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_diamond_exit_04

84 r400sc_diamond_exit_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_diamond_exit_05

85 r400sc_jss_1x1_primitives_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_1x1_primitives_01

86 r400sc_jss_1x2_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_1x2_01

87 r400sc_jss_1x2_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_1x2_02

88 r400sc_jss_1x2_primitives_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_1x2_primitives_01

89 r400sc_jss_1x3_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_1x3_01

90 r400sc_jss_1x3_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_1x3_02

91 r400sc_jss_1x3_primitives_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_1x3_primitives_01

92 r400sc_jss_1x4_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_1x4_01

93 r400sc_jss_1x4_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_1x4_02

94 r400sc_jss_1x4_primitives_01 00:00:15 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_1x4_primtypes_01

  95 r400sc_jss_2x1_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_2x1_01

  96 r400sc_jss_2x1_02                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_2x1_02

  97 r400sc_jss_2x1_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_2x1_primtypes_01

  98 r400sc_jss_2x2_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_2x2_01

  99 r400sc_jss_2x2_02                00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_2x2_02

 100 r400sc_jss_2x2_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_2x2_primtypes_01

 101 r400sc_jss_2x3_01                00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_2x3_01

 102 r400sc_jss_2x3_02                00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_2x3_02

 103 r400sc_jss_2x3_primtypes_01      00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_2x3_primtypes_01

 104 r400sc_jss_2x4_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_2x4_01

 105 r400sc_jss_2x4_02                00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_2x4_02

 106 r400sc_jss_2x4_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_2x4_primtypes_01

 107 r400sc_jss_3x1_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_3x1_01

 108 r400sc_jss_3x1_02                00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_3x1_02

 109 r400sc_jss_3x1_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_3x1_primtypes_01

 110 r400sc_jss_3x2_01                00:00:11 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_3x2_01

111 r400sc_jss_3x2_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_3x2_02

112 r400sc_jss_3x2_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_3x2_printypes_01

113 r400sc_jss_3x3_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_3x3_01

114 r400sc_jss_3x3_02 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_3x3_02

115 r400sc_jss_3x3_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_3x3_printypes_01

116 r400sc_jss_3x4_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_3x4_01

117 r400sc_jss_3x4_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_3x4_02

118 r400sc_jss_3x4_03 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_3x4_03

119 r400sc_jss_3x4_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_3x4_printypes_01

120 r400sc_jss_4x1_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x1_01

121 r400sc_jss_4x1_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x1_02

122 r400sc_jss_4x1_printypes_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x1_printypes_01

123 r400sc_jss_4x2_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x2_01

124 r400sc_jss_4x2_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x2_02

125 r400sc_jss_4x2_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x2_printypes_01

126 r400sc_jss_4x3_01 00:00:11 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x3_01

127 r400sc_jss_4x3_02 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x3_02

128 r400sc_jss_4x3_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x3_primtypes_01

129 r400sc_jss_4x4_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x4_01

130 r400sc_jss_4x4_02 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x4_02

131 r400sc_jss_4x4_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x4_03

132 r400sc_jss_4x4_aa_mask_01 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x4_aa_mask_01

133 r400sc_jss_4x4_aa_mask_02 00:01:08 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x4_aa_mask_02

134 r400sc_jss_4x4_fc_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x4_fc_01

135 r400sc_jss_4x4_fc_02 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x4_fc_02

136 r400sc_jss_4x4_max_dist_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x4_max_dist_01

137 r400sc_jss_4x4_primtypes_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_jss_4x4_primtypes_01

138 r400sc_line_dx10_eq_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_dx10_eq_0_01

139 r400sc_line_dx10_ge_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_dx10_ge_0_01

140 r400sc_line_dx10_lt_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_dx10_lt_0_01

141 r400sc_line_dy10_eq_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_dy10_eq_0_01

142 r400sc_line_dy10_ge_0_01 00:00:10 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_dy10_ge_0_01

143 r400sc_line_dy10_lt_0_01          00:00:09 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_dy10_lt_0_01

144 r400sc_line_expand_width_msa_8_01 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_expand_width_msa_8_01

145 r400sc_line_expand_width_msa_8_02 00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_expand_width_msa_8_02

146 r400sc_line_expand_width_msa_8_03 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_expand_width_msa_8_03

147 r400sc_line_jss_3x4_01           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_jss_3x4_01

148 r400sc_line_list_01              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_01

149 r400sc_line_list_02              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_02

150 r400sc_line_list_03              00:00:56 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_03

151 r400sc_line_list_04              00:01:02 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_04

152 r400sc_line_list_05              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_05

153 r400sc_line_list_06              00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_06

154 r400sc_line_list_07              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_07

155 r400sc_line_list_08              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_08

156 r400sc_line_list_09              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_09

157 r400sc_line_list_10              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_10

158 r400sc_line_list_11              00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_11

159 r400sc_line_list_12                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_12

160 r400sc_line_list_13                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_13

161 r400sc_line_list_14                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_14

162 r400sc_line_list_15                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_15

163 r400sc_line_list_16                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_16

164 r400sc_line_list_17                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_17

165 r400sc_line_list_18                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_18

166 r400sc_line_list_concentric_circle_01 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_concentric_circle_01

167 r400sc_line_list_concentric_circle_02 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_concentric_circle_02

168 r400sc_line_list_concentric_circle_03 00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_concentric_circle_03

169 r400sc_line_list_textured_01        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_textured_01

170 r400sc_line_list_verify_st_01       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_list_verify_st_01

171 r400sc_line_msaa_8_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_msaa_8_01

172 r400sc_line_msaa_8_textured_01      00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_msaa_8_textured_01

173 r400sc_line_msaa_8_textured_fc_01   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_msaa_8_textured_fc_01

174 r400sc_line_stipple_01              00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_01

175 r400sc_line_stipple_02          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_02

176 r400sc_line_stipple_03          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_03

177 r400sc_line_stipple_04          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_04

178 r400sc_line_stipple_05          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_05

179 r400sc_line_stipple_06          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_06

180 r400sc_line_stipple_07          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_07

181 r400sc_line_stipple_08          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_08

182 r400sc_line_stipple_09          00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_09

183 r400sc_line_stipple_10          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_10

184 r400sc_line_stipple_11          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_11

185 r400sc_line_stipple_12          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_12

186 r400sc_line_stipple_13          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_13

187 r400sc_line_stipple_14          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_14

188 r400sc_line_stipple_15          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_15

189 r400sc_line_stipple_16          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_16

190 r400sc_line_stipple_17          00:00:22 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_17

191 r400sc_line_stipple_18                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_18

192 r400sc_line_stipple_19                00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_19

193 r400sc_line_stipple_20                00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_20

194 r400sc_line_stipple_21                00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_21

195 r400sc_line_stipple_22                00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_22

196 r400sc_line_stipple_23                00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_23

197 r400sc_line_stipple_fc_08             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_stipple_fc_08

198 r400sc_line_strip_stipple_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_line_strip_stipple_01

199 r400sc_msaa_1_01                      00:00:14 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_1_01

200 r400sc_msaa_1_primitives_01           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_1_primitives_01

201 r400sc_msaa_1_rectangle_list_01       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_1_rectangle_list_01

202 r400sc_msaa_1_rectangle_list_02       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_1_rectangle_list_02

203 r400sc_msaa_1_rectangle_list_03       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_1_rectangle_list_03

204 r400sc_msaa_1_rectangle_list_04       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_1_rectangle_list_04

205 r400sc_msaa_1_rectangle_list_05       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_1_rectangle_list_05

206 r400sc_msaa_1_rectangle_list_06       00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_1_rectangle_list_06

207 r400sc_msaa_1_rectangle_list_07          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_1_rectangle_list_07

208 r400sc_msaa_1_rectangle_list_08          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_1_rectangle_list_08

209 r400sc_msaa_1_zbuffer_rectangle_list_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_1_zbuffer_rectangle_list_01

210 r400sc_msaa_1_zbuffer_rectangle_list_02  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_1_zbuffer_rectangle_list_02

211 r400sc_msaa_2_primtypes_01              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_2_primtypes_01

212 r400sc_msaa_2_rectangle_list_01         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_2_rectangle_list_01

213 r400sc_msaa_2_rectangle_list_02         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_2_rectangle_list_02

214 r400sc_msaa_2_rectangle_list_03         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_2_rectangle_list_03

215 r400sc_msaa_2_rectangle_list_04         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_2_rectangle_list_04

216 r400sc_msaa_2_rectangle_list_05         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_2_rectangle_list_05

217 r400sc_msaa_2_rectangle_list_06         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_2_rectangle_list_06

218 r400sc_msaa_2_rectangle_list_07         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_2_rectangle_list_07

219 r400sc_msaa_2_rectangle_list_08         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_2_rectangle_list_08

220 r400sc_msaa_2_zbuffer_rectangle_list_01 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_2_zbuffer_rectangle_list_01

221 r400sc_msaa_2_zbuffer_rectangle_list_02 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_2_zbuffer_rectangle_list_02

222 r400sc_msaa_3_primtypes_01              00:00:13 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_3_primtypes_01

223 r400sc_msaa_3_rectangle_list_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_3_rectangle_list_01

224 r400sc_msaa_3_rectangle_list_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_3_rectangle_list_02

225 r400sc_msaa_3_rectangle_list_03          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_3_rectangle_list_03

226 r400sc_msaa_3_rectangle_list_04          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_3_rectangle_list_04

227 r400sc_msaa_3_rectangle_list_05          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_3_rectangle_list_05

228 r400sc_msaa_3_rectangle_list_06          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_3_rectangle_list_06

229 r400sc_msaa_3_rectangle_list_07          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_3_rectangle_list_07

230 r400sc_msaa_3_rectangle_list_08          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_3_rectangle_list_08

231 r400sc_msaa_3_zbuffer_rectangle_list_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_3_zbuffer_rectangle_list_01

232 r400sc_msaa_3_zbuffer_rectangle_list_02  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_3_zbuffer_rectangle_list_02

233 r400sc_msaa_4_01                          00:00:15 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_4_01

234 r400sc_msaa_4_primtypes_01                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_4_primtypes_01

235 r400sc_msaa_4_rectangle_list_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_4_rectangle_list_01

236 r400sc_msaa_4_rectangle_list_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_4_rectangle_list_02

237 r400sc_msaa_4_rectangle_list_03          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_4_rectangle_list_03

238 r400sc_msaa_4_rectangle_list_04          00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_4_rectangle_list_04

239 r400sc_msaa_4_rectangle_list_05          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_4_rectangle_list_05

240 r400sc_msaa_4_rectangle_list_06          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_4_rectangle_list_06

241 r400sc_msaa_4_rectangle_list_07          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_4_rectangle_list_07

242 r400sc_msaa_4_rectangle_list_08          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_4_rectangle_list_08

243 r400sc_msaa_4_zbuffer_rectangle_list_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_4_zbuffer_rectangle_list_01

244 r400sc_msaa_4_zbuffer_rectangle_list_02  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_4_zbuffer_rectangle_list_02

245 r400sc_msaa_6_01                          00:00:15 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_6_01

246 r400sc_msaa_6_primitives_01              00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_6_primitives_01

247 r400sc_msaa_6_rectangle_list_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_6_rectangle_list_01

248 r400sc_msaa_6_rectangle_list_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_6_rectangle_list_02

249 r400sc_msaa_6_rectangle_list_03          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_6_rectangle_list_03

250 r400sc_msaa_6_rectangle_list_04          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_6_rectangle_list_04

251 r400sc_msaa_6_rectangle_list_05          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_6_rectangle_list_05

252 r400sc_msaa_6_rectangle_list_06          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_6_rectangle_list_06

253 r400sc_msaa_6_rectangle_list_07          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_6_rectangle_list_07

254 r400sc_msaa_6_rectangle_list_08          00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_6_rectangle_list_08

255 r400sc_msaa_6_zbuffer_rectangle_list_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_6_zbuffer_rectangle_list_01

256 r400sc_msaa_6_zbuffer_rectangle_list_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_6_zbuffer_rectangle_list_02

257 r400sc_msaa_8_01                                  00:00:14 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_01

258 r400sc_msaa_8_02                                  00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_02

259 r400sc_msaa_8_03                                  00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_03

260 r400sc_msaa_8_04                                  00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_04

261 r400sc_msaa_8_05                                  00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_05

262 r400sc_msaa_8_aa_mask_01                          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_aa_mask_01

263 r400sc_msaa_8_aa_mask_02                          00:00:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_aa_mask_02

264 r400sc_msaa_8_aa_mask_fc_02                      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_aa_mask_fc_02

265 r400sc_msaa_8_primitives_01                      00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_primitives_01

266 r400sc_msaa_8_rectangle_list_01                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_rectangle_list_01

267 r400sc_msaa_8_rectangle_list_02                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_rectangle_list_02

268 r400sc_msaa_8_rectangle_list_03                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_rectangle_list_03

269 r400sc_msaa_8_rectangle_list_04                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_rectangle_list_04

270 r400sc_msaa_8_rectangle_list_05                  00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_rectangle_list_05

271 r400sc_msaa_8_rectangle_list_06                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_rectangle_list_06

272 r400sc_msaa_8_rectangle_list_07                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_rectangle_list_07

273 r400sc_msaa_8_rectangle_list_08                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_rectangle_list_08

274 r400sc_msaa_8_zbuffer_rectangle_list_01        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_zbuffer_rectangle_list_01

275 r400sc_msaa_8_zbuffer_rectangle_list_02        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_msaa_8_zbuffer_rectangle_list_02

276 r400sc_null_triangles_01                      00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_null_triangles_01

277 r400sc_null_triangles_fc_01                   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_null_triangles_fc_01

278 r400sc_packed_color_01                        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_packed_color_01

279 r400sc_perf_01                                00:00:14 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_perf_01

280 r400sc_perf_02                                00:00:13 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_perf_02

281 r400sc_perf_03                                00:00:13 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_perf_03

282 r400sc_pinwheel_01                            00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pinwheel_01

283 r400sc_pinwheel_02                            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_pinwheel_02

284 r400sc_point_jss_3x4_01                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_point_jss_3x4_01

285 r400sc_point_list_01                           00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_point_list_01

286 r400sc_point_list_02                           00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_point_list_02

287 r400sc_point_list_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_point_list_03

288 r400sc_point_list_04                00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_point_list_04

289 r400sc_point_list_05                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_point_list_05

290 r400sc_point_list_06                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_point_list_06

291 r400sc_point_list_07                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_point_list_07

292 r400sc_point_list_08                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_point_list_08

293 r400sc_point_list_09                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_point_list_09

294 r400sc_point_msa_8_01                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_point_msa_8_01

295 r400sc_poly_offset_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_poly_offset_01

296 r400sc_poly_offset_02                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_poly_offset_02

297 r400sc_poly_offset_03                00:00:57 mkelly FAIL
compare mismatch **
298 r400sc_poly_offset_04                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_poly_offset_04

299 r400sc_poly_offset_05                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_poly_offset_05

300 r400sc_poly_offset_06                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_poly_offset_06

301 r400sc_poly_offset_07                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_poly_offset_07

302 r400sc_poly_offset_08                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_poly_offset_08

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303	r400sc_poly_offset_09	00:00:59	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_poly_offset_09					
304	r400sc_poly_offset_10	00:00:57	mkelly	FAIL	
gold or cmp file mis					
305	r400sc_poly_offset_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_poly_offset_fc_01					
306	r400sc_polygon_stipple_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_polygon_stipple_01					
307	r400sc_polymode_tri_fill_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_polymode_tri_fill_01					
308	r400sc_prsp_byc_intrp_ref_pix_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_prsp_byc_intrp_ref_pix_01					
309	r400sc_prsp_byc_intrp_ref_pix_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_prsp_byc_intrp_ref_pix_02					
310	r400sc_prsp_byc_intrp_ref_pix_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_prsp_byc_intrp_ref_pix_03					
311	r400sc_prsp_byc_intrp_ref_pix_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_prsp_byc_intrp_ref_pix_04					
312	r400sc_prsp_byc_intrp_ref_pix_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_prsp_byc_intrp_ref_pix_05					
313	r400sc_prsp_byc_intrp_ref_pix_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_prsp_byc_intrp_ref_pix_06					
314	r400sc_prsp_byc_intrp_ref_pix_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_prsp_byc_intrp_ref_pix_07					
315	r400sc_prsp_byc_intrp_ref_pix_08	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_prsp_byc_intrp_ref_pix_08					
316	r400sc_raster_fill_rule_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_raster_fill_rule_01					
317	r400sc_raster_fill_rule_02	00:00:45	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_raster_fill_rule_02					
318	r400sc_raster_fill_rule_03	00:00:33	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_raster_fill_rule_03					

319	r400sc_raster_fill_rule_04	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_04					
320	r400sc_raster_fill_rule_05	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_05					
321	r400sc_raster_fill_rule_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_06					
322	r400sc_raster_fill_rule_07	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_07					
323	r400sc_raster_fill_rule_08	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_08					
324	r400sc_raster_fill_rule_09	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_09					
325	r400sc_raster_fill_rule_10	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_10					
326	r400sc_raster_fill_rule_11	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_11					
327	r400sc_raster_fill_rule_12	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_12					
328	r400sc_raster_fill_rule_13	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_13					
329	r400sc_raster_fill_rule_14	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_14					
330	r400sc_raster_fill_rule_15	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_15					
331	r400sc_raster_fill_rule_16	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_16					
332	r400sc_raster_fill_rule_17	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_17					
333	r400sc_raster_fill_rule_18	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_18					
334	r400sc_raster_fill_rule_19	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030131164409\r400sc_raster_fill_rule_19					

335	r400sc_raster_fill_rule_20	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_raster_fill_rule_20					
336	r400sc_raster_fill_rule_21	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_raster_fill_rule_21					
337	r400sc_raster_fill_rule_22	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_raster_fill_rule_22					
338	r400sc_raster_fill_rule_23	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_raster_fill_rule_23					
339	r400sc_raster_fill_rule_24	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_raster_fill_rule_24					
340	r400sc_raster_fill_rule_25	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_raster_fill_rule_25					
341	r400sc_raster_fill_rule_26	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_raster_fill_rule_26					
342	r400sc_raster_fill_rule_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_raster_fill_rule_fc_01					
343	r400sc_rbbm_reg_read	00:00:06	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rbbm_reg_read					
344	r400sc_rectangle_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rectangle_list_01					
345	r400sc_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rectangle_list_02					
346	r400sc_rectangle_list_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rectangle_list_03					
347	r400sc_rectangle_list_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rectangle_list_04					
348	r400sc_rectangle_list_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rectangle_list_05					
349	r400sc_rectangle_list_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rectangle_list_06					
350	r400sc_rectangle_list_07	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rectangle_list_07					

351	r400sc_rectangle_list_08	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_rectangle_list_08					
352	r400sc_scissor_rect_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_scissor_rect_01					
353	r400sc_scissor_rect_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_scissor_rect_02					
354	r400sc_scissor_rect_03	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_scissor_rect_03					
355	r400sc_scissor_rect_04	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_scissor_rect_04					
356	r400sc_scissor_rect_05	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_scissor_rect_05					
357	r400sc_scissor_rect_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_scissor_rect_fc_01					
358	r400sc_set_state_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_set_state_01					
359	r400sc_sp_sample_cntl_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_sp_sample_cntl_01					
360	r400sc_sp_sample_cntl_02	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_sp_sample_cntl_02					
361	r400sc_sp_sample_cntl_03	00:00:31	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_sp_sample_cntl_03					
362	r400sc_sp_sample_cntl_04	00:00:31	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_sp_sample_cntl_04					
363	r400sc_sp_sample_cntl_05	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_sp_sample_cntl_05					
364	r400sc_sp_sample_cntl_06	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_sp_sample_cntl_06					
365	r400sc_sp_sample_cntl_07	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_sp_sample_cntl_07					
366	r400sc_sp_sample_cntl_08	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_sp_sample_cntl_08					

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367 r400sc_sp_sample_cntl_09          00:00:12 mkelly FAIL
gold or cmp file mis
368 r400sc_sp_sample_cntl_10          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_sp_sample_cntl_10

369 r400sc_sp_sample_cntl_fc_03       00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_sp_sample_cntl_fc_03

370 r400sc_sp_sample_cntl_fc_05       00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_sp_sample_cntl_fc_05

371 r400sc_tri_16_par_64_dwords_01    00:00:23 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_tri_16_par_64_dwords_01

372 r400sc_tri_8textures_01           00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_tri_8textures_01

373 r400sc_tri_8textures_02           00:00:24 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_tri_8textures_02

374 r400sc_tri_walk_start_vertex_01   00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_tri_walk_start_vertex_01

375 r400sc_tri_walk_start_vertex_02   00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_tri_walk_start_vertex_02

376 r400sc_tri_walk_start_vertex_03   00:00:20 mkelly FAIL
compare mismatch **
377 r400sc_tri_walk_start_vertex_04   00:00:19 mkelly FAIL
compare mismatch **
378 r400sc_tri_walk_start_vertex_05   00:00:19 mkelly FAIL
compare mismatch **
379 r400sc_tri_walk_start_vertex_06   00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_tri_walk_start_vertex_06

380 r400sc_tri_walk_start_vertex_07   00:00:20 mkelly FAIL
compare mismatch **
381 r400sc_tri_walk_start_vertex_08   00:00:20 mkelly FAIL
compare mismatch **
382 r400sc_tri_walk_start_vertex_09   00:00:19 mkelly FAIL
compare mismatch **
383 r400sc_tri_walk_start_vertex_10   00:00:19 mkelly FAIL
compare mismatch **
384 r400sc_tri_walk_start_vertex_11   00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_tri_walk_start_vertex_11

385 r400sc_tri_walk_start_vertex_12   00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_tri_walk_start_vertex_12

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386 r400sc_tri_walk_start_vertex_13 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_tri_walk_start_vertex_13

387 r400sc_tri_walk_start_vertex_14 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_tri_walk_start_vertex_14

388 r400sc_tri_walk_start_vertex_15 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_tri_walk_start_vertex_15

389 r400sc_tri_walk_start_vertex_16 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_tri_walk_start_vertex_16

390 r400sc_triangle_stipple_01 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_triangle_stipple_01

391 r400sc_window_offset_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_window_offset_01

392 r400sc_window_offset_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_window_offset_02

393 r400sc_window_offset_03 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_window_offset_03

394 r400sc_window_offset_04 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_window_offset_04

395 r400sc_window_offset_05 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_window_offset_05

396 r400sc_window_offset_fc_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_window_offset_fc_01

397 r400sc_window_scis_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_window_scis_01

398 r400sc_zbuffer_line_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_zbuffer_line_list_01

399 r400sc_zbuffer_point_list_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_zbuffer_point_list_01

400 r400sc_zbuffer_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_zbuffer_rectangle_list_01

401 r400sc_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_zbuffer_rectangle_list_02

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402 r400sc_zbuffer_rectangle_list_fc_02          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_zbuffer_rectangle_list_fc_02

403 r400sc_zbuffer_triangle_list_01            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400sc_zbuffer_triangle_list_01

404 r400cl_clip_vertex_reorder_01              00:00:14 mkelly FAIL
compare mismatch **
405 r400cl_gband_variations_01                 00:00:34 mkelly FAIL
compare mismatch **
406 r400cl_gband_variations_infNan_01          00:00:28 mkelly FAIL
compare mismatch **
407 r400cl_nan_kill_combo_01                   00:01:25 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_nan_kill_combo_01

408 r400cl_triangle_plane_01                   00:00:32 mkelly FAIL
compare mismatch **
409 r400cl_edgeflags_lineFill_gband_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_lineFill_gband_01

410 r400cl_edgeflags_lineFill_gband_02         00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_lineFill_gband_02

411 r400cl_edgeflags_lineFill_gband_03         00:00:15 mkelly FAIL
compare mismatch **
412 r400cl_edgeflags_lineFill_gband_04         00:00:15 mkelly FAIL
compare mismatch **
413 r400cl_edgeflags_lineFill_gband_05         00:00:17 mkelly FAIL
compare mismatch **
414 r400cl_edgeflags_lineFill_gband_horzClip_06 00:00:14 mkelly FAIL
compare mismatch **
415 r400cl_edgeflags_lineFill_gband_vertClip_06 00:00:14 mkelly FAIL
compare mismatch **
416 r400cl_edgeflags_lineFill_gband_07         00:00:33 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_lineFill_gband_07

417 r400cl_edgeflags_pointFill_gband_01        00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_gband_01

418 r400cl_edgeflags_pointFill_gband_02        00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_gband_02

419 r400cl_edgeflags_pointFill_gband_03        00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_gband_03

420 r400cl_edgeflags_pointFill_gband_04        00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_gband_04

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421 r400cl_edgeflags_pointFill_gband_05          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_gband_05

422 r400cl_edgeflags_pointFill_gband_horzClip_06  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_gband_horzCl
ip_06
423 r400cl_edgeflags_pointFill_gband_vertClip_06  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_gband_vertCl
ip_06
424 r400cl_edgeflags_pointFill_gband_07          00:00:31 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_gband_07

425 r400cl_gband_tcl_01                          00:00:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_gband_tcl_01

426 r400cl_clip_space_dx_ogl_02                  00:00:25 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_clip_space_dx_ogl_02

427 r400cl_barycentric_clip_perspective_01       00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_barycentric_clip_perspective_01

428 r400cl_barycentric_clip_perspective_02       00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_barycentric_clip_perspective_02

429 r400cl_barycentric_clip_perspective_03       00:00:16 mkelly FAIL
compare mismatch **
430 r400cl_barycentric_clip_perspective_04       00:00:16 mkelly FAIL
compare mismatch **
431 r400cl_gband_triclip_01                      00:00:12 mkelly FAIL
compare mismatch **
432 r400cl_gband_point_01                        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_gband_point_01

433 r400cl_edgeflags_pointFill_01                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_01

434 r400cl_edgeflags_pointFill_02                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_02

435 r400cl_edgeflags_pointFill_03                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_03

436 r400cl_edgeflags_pointFill_04                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_04

437 r400cl_edgeflags_pointFill_05                00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_05

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438 r400cl_edgeflags_pointFill_vertClip_06          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_vertClip_06

439 r400cl_edgeflags_pointFill_horzClip_06         00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_horzClip_06

440 r400cl_edgeflags_pointFill_07                 00:00:31 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_pointFill_07

441 r400cl_ucp_combo_quadstrip_01                 00:00:49 mkelly FAIL
compare mismatch **
442 r400cl_ucp_combo_polygon_01                   00:00:48 mkelly FAIL
compare mismatch **
443 r400cl_ucp_cube_02                             00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_cube_02

444 r400cl_ucp_cube_01                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_cube_01

445 r400cl_frustum_point_01                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_point_01

446 r400cl_vertex_reuse_clip_02                   00:00:56 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_vertex_reuse_clip_02

447 r400cl_vertex_reuse_clip_03                   00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_vertex_reuse_clip_03

448 r400cl_point_ucp_clip_mode3_cull_enable_01    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_point_ucp_clip_mode3_cull_enable
_01
449 r400cl_point_ucp_clip_mode3_cull_disable_01    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_point_ucp_clip_mode3_cull_disabl
e_01
450 r400cl_point_ucp_clip_mode2_cull_enable_01    00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_point_ucp_clip_mode2_cull_enable
_01
451 r400cl_point_ucp_clip_mode2_cull_disable_01    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_point_ucp_clip_mode2_cull_disabl
e_01
452 r400cl_point_ucp_clip_mode1_cull_disable_01    00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_point_ucp_clip_mode1_cull_disabl
e_01
453 r400cl_point_ucp_clip_mode0_cull_disable_01    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_point_ucp_clip_mode0_cull_disabl
e_01
454 r400cl_point_gband_clip_01                    00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_point_gband_clip_01

455 r400cl_point_frustum_clip_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_point_frustum_clip_01

456 r400cl_point_size_ucp_combo_01       00:00:28 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_point_size_ucp_combo_01

457 r400cl_frustum_LR_TB_01              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_LR_TB_01

458 r400cl_edgeflags_05                  00:00:16 mkelly FAIL
compare mismatch **
459 r400cl_edgeflags_06                  00:00:13 mkelly FAIL
compare mismatch **
460 r400cl_edgeflags_07                  00:00:30 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_07

461 r400cl_cull_only_ena_02              00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_cull_only_ena_02

462 r400cl_cull_only_ena_03              00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_cull_only_ena_03

463 r400cl_barycentric_texture_01        00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_barycentric_texture_01

464 r400cl_clip_10_verts_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_clip_10_verts_01

465 r400cl_clip_disable_01               00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_clip_disable_01

466 r400cl_clip_space_dx_ogl_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_clip_space_dx_ogl_01

467 r400cl_clip_ucp_6bits_01             00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_clip_ucp_6bits_01

468 r400cl_cull_only_ena_01              00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_cull_only_ena_01

469 r400cl_edgeflags_01                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_01

470 r400cl_edgeflags_02                  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_02

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471 r400cl_edgeflags_03                00:00:13 mkelly FAIL
compare mismatch **
472 r400cl_edgeflags_04                00:00:13 mkelly FAIL
compare mismatch **
473 r400cl_edgeflags_frustum_bottom_01 00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_frustum_bottom_01

474 r400cl_edgeflags_frustum_far_01    00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_frustum_far_01

475 r400cl_edgeflags_frustum_left_01   00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_frustum_left_01

476 r400cl_edgeflags_frustum_near_01   00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_frustum_near_01

477 r400cl_edgeflags_frustum_right_01  00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_frustum_right_01

478 r400cl_edgeflags_frustum_top_01    00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_frustum_top_01

479 r400cl_edgeflags_gband_01          00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_gband_01

480 r400cl_edgeflags_gband_bottom_01   00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_gband_bottom_01

481 r400cl_edgeflags_gband_left_01     00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_gband_left_01

482 r400cl_edgeflags_gband_right_01    00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_gband_right_01

483 r400cl_edgeflags_gband_top_01      00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_gband_top_01

484 r400cl_edgeflags_texture_sample_01 00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_edgeflags_texture_sample_01

485 r400cl_frustum_01                  00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_01

486 r400cl_frustum_02                  00:00:23 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_02

487 r400cl_frustum_03                  00:00:23 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_03

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488	r400cl_frustum_04	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_04					
489	r400cl_frustum_05	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_05					
490	r400cl_frustum_06	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_06					
491	r400cl_frustum_07	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_07					
492	r400cl_frustum_08	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_08					
493	r400cl_frustum_09	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_09					
494	r400cl_frustum_10	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_10					
495	r400cl_frustum_11	00:00:23	mkelly	PASS	mkelly
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496	r400cl_frustum_12	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_12					
497	r400cl_frustum_13	00:00:20	mkelly	PASS	mkelly
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498	r400cl_frustum_14	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_14					
499	r400cl_frustum_15	00:00:24	mkelly	PASS	mkelly
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500	r400cl_frustum_16	00:00:25	mkelly	PASS	mkelly
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501	r400cl_frustum_17	00:00:20	mkelly	PASS	mkelly
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502	r400cl_frustum_18	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_18					
503	r400cl_frustum_19	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_19					

504	r400cl_frustum_20	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_20					
505	r400cl_frustum_21	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_21					
506	r400cl_frustum_22	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_22					
507	r400cl_frustum_23	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_23					
508	r400cl_frustum_24	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_24					
509	r400cl_frustum_25	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_25					
510	r400cl_frustum_26	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_26					
511	r400cl_frustum_27	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_27					
512	r400cl_frustum_28	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_28					
513	r400cl_frustum_29	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_29					
514	r400cl_frustum_30	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_30					
515	r400cl_frustum_31	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_31					
516	r400cl_frustum_32	00:00:27	mkelly	PASS	mkelly
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517	r400cl_frustum_33	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_33					
518	r400cl_frustum_34	00:00:23	mkelly	PASS	mkelly
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519	r400cl_frustum_35	00:00:23	mkelly	PASS	mkelly
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520	r400cl_frustum_36	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_36					
521	r400cl_frustum_37	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_37					
522	r400cl_frustum_38	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_38					
523	r400cl_frustum_39	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_39					
524	r400cl_frustum_40	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_40					
525	r400cl_frustum_41	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_41					
526	r400cl_frustum_42	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_42					
527	r400cl_frustum_43	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_43					
528	r400cl_frustum_44	00:00:24	mkelly	PASS	mkelly
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529	r400cl_frustum_45	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_45					
530	r400cl_frustum_46	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_46					
531	r400cl_frustum_47	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_47					
532	r400cl_frustum_48	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_48					
533	r400cl_frustum_49	00:00:20	mkelly	PASS	mkelly
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534	r400cl_frustum_50	00:00:22	mkelly	PASS	mkelly
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535	r400cl_frustum_51	00:00:22	mkelly	PASS	mkelly
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536	r400cl_frustum_52	00:00:23	mkelly	PASS	mkelly
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537	r400cl_frustum_53	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_53					
538	r400cl_frustum_54	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_54					
539	r400cl_frustum_55	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_55					
540	r400cl_frustum_56	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_56					
541	r400cl_frustum_57	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_57					
542	r400cl_frustum_58	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_58					
543	r400cl_frustum_59	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_59					
544	r400cl_frustum_60	00:00:24	mkelly	PASS	mkelly
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545	r400cl_frustum_61	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_61					
546	r400cl_frustum_62	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_62					
547	r400cl_frustum_63	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_63					
548	r400cl_frustum_64	00:00:23	mkelly	PASS	mkelly
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549	r400cl_frustum_65	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_65					
550	r400cl_frustum_66	00:00:23	mkelly	PASS	mkelly
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551	r400cl_frustum_67	00:00:23	mkelly	PASS	mkelly
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552	r400cl_frustum_68	00:00:24	mkelly	PASS	mkelly
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553	r400cl_frustum_69	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_69					
554	r400cl_frustum_70	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_70					
555	r400cl_frustum_71	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_71					
556	r400cl_frustum_72	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_72					
557	r400cl_frustum_76	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_76					
558	r400cl_frustum_81	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_81					
559	r400cl_frustum_86	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_86					
560	r400cl_frustum_91	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_91					
561	r400cl_frustum_96	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_96					
562	r400cl_frustum_LFT_combos_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_LFT_combos_01					
563	r400cl_frustum_LFT_rotated_01	00:00:36	mkelly	FAIL	
compare mismatch **					
564	r400cl_frustum_all_vols_lines	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_all_vols_lines					
565	r400cl_frustum_all_vols_tris	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_all_vols_tris					
566	r400cl_frustum_lines_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_01					
567	r400cl_frustum_lines_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_02					

568	r400cl_frustum_lines_03	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_03					
569	r400cl_frustum_lines_04	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_04					
570	r400cl_frustum_lines_05	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_05					
571	r400cl_frustum_lines_06	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_06					
572	r400cl_frustum_lines_07	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_07					
573	r400cl_frustum_lines_08	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_08					
574	r400cl_frustum_lines_09	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_09					
575	r400cl_frustum_lines_10	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_10					
576	r400cl_frustum_lines_101	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_101					
577	r400cl_frustum_lines_102	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_102					
578	r400cl_frustum_lines_103	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_103					
579	r400cl_frustum_lines_104	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_104					
580	r400cl_frustum_lines_105	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_105					
581	r400cl_frustum_lines_106	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_106					
582	r400cl_frustum_lines_107	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_107					
583	r400cl_frustum_lines_108	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_108					

584 r400cl_frustum_lines_11 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_11

585 r400cl_frustum_lines_12 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_12

586 r400cl_frustum_lines_13 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_13

587 r400cl_frustum_lines_14 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_14

588 r400cl_frustum_lines_15 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_15

589 r400cl_frustum_lines_16 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_16

590 r400cl_frustum_lines_17 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_17

591 r400cl_frustum_lines_18 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_18

592 r400cl_frustum_lines_19 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_19

593 r400cl_frustum_lines_20 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_20

594 r400cl_frustum_lines_21 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_21

595 r400cl_frustum_lines_22 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_22

596 r400cl_frustum_lines_23 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_23

597 r400cl_frustum_lines_24 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_24

598 r400cl_frustum_lines_25 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_25

599 r400cl_frustum_lines_26 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_26

600	r400cl_frustum_lines_27	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_27					
601	r400cl_frustum_lines_28	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_28					
602	r400cl_frustum_lines_29	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_29					
603	r400cl_frustum_lines_30	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_30					
604	r400cl_frustum_lines_31	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_31					
605	r400cl_frustum_lines_32	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_32					
606	r400cl_frustum_lines_33	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_33					
607	r400cl_frustum_lines_34	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_34					
608	r400cl_frustum_lines_35	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_35					
609	r400cl_frustum_lines_36	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_36					
610	r400cl_frustum_lines_37	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_37					
611	r400cl_frustum_lines_38	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_38					
612	r400cl_frustum_lines_39	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_39					
613	r400cl_frustum_lines_40	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_40					
614	r400cl_frustum_lines_41	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_41					
615	r400cl_frustum_lines_42	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_42					

616	r400cl_frustum_lines_43	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_43					
617	r400cl_frustum_lines_44	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_44					
618	r400cl_frustum_lines_45	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_45					
619	r400cl_frustum_lines_46	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_46					
620	r400cl_frustum_lines_47	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_47					
621	r400cl_frustum_lines_48	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_48					
622	r400cl_frustum_lines_49	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_49					
623	r400cl_frustum_lines_50	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_50					
624	r400cl_frustum_lines_51	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_51					
625	r400cl_frustum_lines_52	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_52					
626	r400cl_frustum_lines_53	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_53					
627	r400cl_frustum_lines_54	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_54					
628	r400cl_frustum_lines_55	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_55					
629	r400cl_frustum_lines_56	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_56					
630	r400cl_frustum_lines_57	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_57					
631	r400cl_frustum_lines_58	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_58					

632	r400cl_frustum_lines_59	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_59					
633	r400cl_frustum_lines_60	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_60					
634	r400cl_frustum_lines_61	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_61					
635	r400cl_frustum_lines_62	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_62					
636	r400cl_frustum_lines_63	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_63					
637	r400cl_frustum_lines_64	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_64					
638	r400cl_frustum_lines_65	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_65					
639	r400cl_frustum_lines_66	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_66					
640	r400cl_frustum_lines_67	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_67					
641	r400cl_frustum_lines_68	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_68					
642	r400cl_frustum_lines_69	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_69					
643	r400cl_frustum_lines_70	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_70					
644	r400cl_frustum_lines_71	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_71					
645	r400cl_frustum_lines_72	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_frustum_lines_72					
646	r400cl_gband_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_gband_01					
647	r400cl_gband_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_gband_02					

648	r400cl_gband_03	00:00:18	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_gband_03				
649	r400cl_gband_04	00:00:18	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_gband_04				
650	r400cl_gband_05	00:00:13	mkelly	FAIL	
	compare mismatch **				
651	r400cl_gband_06	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_gband_06				
652	r400cl_gband_07	00:00:13	mkelly	FAIL	
	compare mismatch **				
653	r400cl_gband_08	00:00:13	mkelly	FAIL	
	compare mismatch **				
654	r400cl_gband_09	00:00:14	mkelly	FAIL	
	compare mismatch **				
655	r400cl_gband_10	00:00:13	mkelly	FAIL	
	compare mismatch **				
656	r400cl_gband_11	00:00:13	mkelly	FAIL	
	compare mismatch **				
657	r400cl_gband_12	00:00:13	mkelly	FAIL	
	compare mismatch **				
658	r400cl_gband_13	00:00:14	mkelly	FAIL	
	compare mismatch **				
659	r400cl_gband_14	00:00:13	mkelly	FAIL	
	compare mismatch **				
660	r400cl_gband_15	00:00:13	mkelly	FAIL	
	compare mismatch **				
661	r400cl_gband_16	00:00:13	mkelly	FAIL	
	compare mismatch **				
662	r400cl_gband_17	00:00:12	mkelly	FAIL	
	compare mismatch **				
663	r400cl_gband_18	00:00:13	mkelly	FAIL	
	compare mismatch **				
664	r400cl_gband_19	00:00:14	mkelly	FAIL	
	compare mismatch **				
665	r400cl_gband_20	00:00:13	mkelly	FAIL	
	compare mismatch **				
666	r400cl_gband_21	00:00:12	mkelly	FAIL	
	compare mismatch **				
667	r400cl_gband_22	00:00:12	mkelly	FAIL	
	compare mismatch **				
668	r400cl_gband_23	00:00:18	mkelly	FAIL	
	compare mismatch **				
669	r400cl_gband_24	00:00:18	mkelly	FAIL	
	compare mismatch **				
670	r400cl_gband_25	00:00:16	mkelly	FAIL	

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compare mismatch **
  671 r400cl_gband_26                    00:00:14 mkelly FAIL
compare mismatch **
  672 r400cl_gband_27                    00:00:16 mkelly FAIL
compare mismatch **
  673 r400cl_gband_28                    00:00:16 mkelly FAIL
compare mismatch **
  674 r400cl_gband_29                    00:00:15 mkelly FAIL
compare mismatch **
  675 r400cl_gband_30                    00:00:14 mkelly FAIL
compare mismatch **
  676 r400cl_gband_31                    00:00:13 mkelly FAIL
compare mismatch **
  677 r400cl_gband_32                    00:00:12 mkelly FAIL
compare mismatch **
  678 r400cl_gband_33                    00:00:13 mkelly FAIL
compare mismatch **
  679 r400cl_gband_34                    00:00:14 mkelly FAIL
compare mismatch **
  680 r400cl_gband_35                    00:00:13 mkelly FAIL
compare mismatch **
  681 r400cl_gband_36                    00:00:13 mkelly FAIL
compare mismatch **
  682 r400cl_nan_kill_01                 00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_nan_kill_01

  683 r400cl_point_ucp_combos_01         00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_point_ucp_combos_01

  684 r400cl_pointlist_vertex_state_ucp_01 00:00:13 mkelly FAIL
compare mismatch **
  685 r400cl_polymode_line_fill_01       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_polymode_line_fill_01

  686 r400cl_simple_triangle_01         00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_simple_triangle_01

  687 r400cl_tri_polymode_line_stipple_ucp_combos_01 00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_tri_polymode_line_stipple_ucp_co
mbos_01
  688 r400cl_tri_polymode_line_ucp_combos_01 00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_tri_polymode_line_ucp_combos_01

  689 r400cl_triangle_polymode_line_stippled_01 00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_triangle_polymode_line_stippled_
01
  690 r400cl_ucp_combos_01              00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_01

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691	r400cl_ucp_combos_02	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_02					
692	r400cl_ucp_combos_03	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_03					
693	r400cl_ucp_combos_04	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_04					
694	r400cl_ucp_combos_05	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_05					
695	r400cl_ucp_combos_06	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_06					
696	r400cl_ucp_combos_07	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_07					
697	r400cl_ucp_combos_08	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_08					
698	r400cl_ucp_combos_09	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_09					
699	r400cl_ucp_combos_10	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_10					
700	r400cl_ucp_combos_11	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_11					
701	r400cl_ucp_combos_12	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_12					
702	r400cl_ucp_combos_13	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_13					
703	r400cl_ucp_combos_14	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_14					
704	r400cl_ucp_combos_15	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_15					
705	r400cl_ucp_combos_16	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_16					
706	r400cl_ucp_combos_17	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_17					

707	r400cl_ucp_combos_18	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_18					
708	r400cl_ucp_combos_19	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_19					
709	r400cl_ucp_combos_20	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_20					
710	r400cl_ucp_combos_21	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_21					
711	r400cl_ucp_combos_22	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_22					
712	r400cl_ucp_combos_23	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_23					
713	r400cl_ucp_combos_24	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_24					
714	r400cl_ucp_combos_25	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_25					
715	r400cl_ucp_combos_26	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_26					
716	r400cl_ucp_combos_27	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_27					
717	r400cl_ucp_combos_28	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_28					
718	r400cl_ucp_combos_29	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_29					
719	r400cl_ucp_combos_30	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_30					
720	r400cl_ucp_combos_31	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_31					
721	r400cl_ucp_combos_32	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_32					
722	r400cl_ucp_combos_33	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_33					

723	r400cl_ucp_combos_34	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_34					
724	r400cl_ucp_combos_35	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_35					
725	r400cl_ucp_combos_36	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_36					
726	r400cl_ucp_combos_37	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_37					
727	r400cl_ucp_combos_38	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_38					
728	r400cl_ucp_combos_39	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_39					
729	r400cl_ucp_combos_40	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_40					
730	r400cl_ucp_combos_41	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_41					
731	r400cl_ucp_combos_42	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_42					
732	r400cl_ucp_combos_43	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_43					
733	r400cl_ucp_combos_44	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_44					
734	r400cl_ucp_combos_45	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_45					
735	r400cl_ucp_combos_46	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_46					
736	r400cl_ucp_combos_47	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_47					
737	r400cl_ucp_combos_48	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_48					
738	r400cl_ucp_combos_49	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_49					

739	r400cl_ucp_combos_50	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_50					
740	r400cl_ucp_combos_51	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_51					
741	r400cl_ucp_combos_52	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_52					
742	r400cl_ucp_combos_53	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_53					
743	r400cl_ucp_combos_54	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_54					
744	r400cl_ucp_combos_55	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_55					
745	r400cl_ucp_combos_56	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_56					
746	r400cl_ucp_combos_57	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_57					
747	r400cl_ucp_combos_58	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_58					
748	r400cl_ucp_combos_59	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_59					
749	r400cl_ucp_combos_60	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_60					
750	r400cl_ucp_combos_61	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_61					
751	r400cl_ucp_combos_62	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_62					
752	r400cl_ucp_combos_63	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_63					
753	r400cl_ucp_combos_64	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_combos_64					
754	r400cl_ucp_pointlist_01	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_ucp_pointlist_01					

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755 r400cl_vertex_reuse_clip_01          00:00:51 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_vertex_reuse_clip_01

756 r400cl_vtx_kill_01                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_vtx_kill_01

757 r400cl_vtx_kill_02                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_vtx_kill_02

758 r400cl_w_eq_0                        00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_w_eq_0

759 r400cl_clip_edgeflags_frustum_corners_01 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_clip_edgeflags_frustum_corners_0
1

760 r400cl_clip_edgeflags_frustum_corners_02 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cl_clip_edgeflags_frustum_corners_0
2

761 r400vgt_auto_index_line_list_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_auto_index_line_list_01

762 r400vgt_auto_index_line_loop_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_auto_index_line_loop_01

763 r400vgt_auto_index_line_strip_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_auto_index_line_strip_01

764 r400vgt_auto_index_points_01         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_auto_index_points_01

765 r400vgt_auto_index_polygon_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_auto_index_polygon_01

766 r400vgt_auto_index_primitives_01     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_auto_index_primitives_01

767 r400vgt_auto_index_quad_list_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_auto_index_quad_list_01

768 r400vgt_auto_index_quad_strip_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_auto_index_quad_strip_01

769 r400vgt_auto_index_rectangle_list_01  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_auto_index_rectangle_list_01

770 r400vgt_auto_index_tri_fan_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_auto_index_tri_fan_01

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771	r400vgt_auto_index_tri_list_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_auto_index_tri_list_01					
772	r400vgt_auto_index_tri_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_auto_index_tri_strip_01					
773	r400vgt_auto_index_tri_wflags_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_auto_index_tri_wflags_01					
774	r400vgt_debug_registers_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_debug_registers_01					
775	r400vgt_dma_engine_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_engine_01					
776	r400vgt_dma_engine_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_engine_02					
777	r400vgt_dma_engine_03	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_engine_03					
778	r400vgt_dma_engine_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_engine_04					
779	r400vgt_dma_engine_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_engine_05					
780	r400vgt_dma_engine_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_engine_06					
781	r400vgt_dma_engine_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_engine_07					
782	r400vgt_dma_engine_08	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_engine_08					
783	r400vgt_dma_engine_09	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_engine_09					
784	r400vgt_dma_engine_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_engine_10					
785	r400vgt_dma_index_line_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_line_list_01					
786	r400vgt_dma_index_line_loop_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_line_loop_01					

787	r400vgt_dma_index_line_strip_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_line_strip_01					
788	r400vgt_dma_index_points_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_points_01					
789	r400vgt_dma_index_polygon_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_polygon_01					
790	r400vgt_dma_index_primitives_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_primitives_01					
791	r400vgt_dma_index_primitives_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_primitives_02					
792	r400vgt_dma_index_quad_list_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_quad_list_01					
793	r400vgt_dma_index_quad_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_quad_strip_01					
794	r400vgt_dma_index_rectangle_list_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_rectangle_list_01					
795	r400vgt_dma_index_tri_fan_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_tri_fan_01					
796	r400vgt_dma_index_tri_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_tri_list_01					
797	r400vgt_dma_index_tri_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_tri_strip_01					
798	r400vgt_dma_index_tri_wflags_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_index_tri_wflags_01					
799	r400vgt_dma_swap_idx16_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_swap_idx16_01					
800	r400vgt_dma_swap_idx16_agp_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_swap_idx16_agp_01					
801	r400vgt_dma_swap_idx16_pci_01	00:00:12	mkelly	FAIL	
compare mismatch **					
802	r400vgt_dma_swap_idx32_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_swap_idx32_01					

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803 r400vgt_dma_swap_idx32_agp_01          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_dma_swap_idx32_agp_01

804 r400vgt_dma_swap_idx32_pci_01          00:00:12 mkelly FAIL
compare mismatch **

805 r400vgt_draw_init_fifo_depth_01       00:01:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_draw_init_fifo_depth_01

806 r400vgt_edgeflags_polygon_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_edgeflags_polygon_01

807 r400vgt_edgeflags_quad_list_01        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_edgeflags_quad_list_01

808 r400vgt_edgeflags_quad_strip_01       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_edgeflags_quad_strip_01

809 r400vgt_edgeflags_triangle_fan_01     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_edgeflags_triangle_fan_01

810 r400vgt_edgeflags_triangle_list_01    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_edgeflags_triangle_list_01

811 r400vgt_edgeflags_triangle_strip_01   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_edgeflags_triangle_strip_01

812 r400vgt_edgeflags_triangle_wflags_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_edgeflags_triangle_wflags_01

813 r400vgt_event_handling_01             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_event_handling_01

814 r400vgt_event_handling_02             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_event_handling_02

815 r400vgt_event_handling_03             00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_event_handling_03

816 r400vgt_event_handling_04             00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_event_handling_04

817 r400vgt_ext2int_index_line_list_01    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_ext2int_index_line_list_01

818 r400vgt_ext2int_index_line_loop_01    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_ext2int_index_line_loop_01

819 r400vgt_ext2int_index_line_strip_01   00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_ext2int_index_line_strip_01

820 r400vgt_ext2int_index_points_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_ext2int_index_points_01

821 r400vgt_ext2int_index_polygon_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_ext2int_index_polygon_01

822 r400vgt_ext2int_index_quad_list_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_ext2int_index_quad_list_01

823 r400vgt_ext2int_index_quad_strip_01     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_ext2int_index_quad_strip_01

824 r400vgt_ext2int_index_rectangle_list_01 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_ext2int_index_rectangle_list_01

825 r400vgt_ext2int_index_triangle_fan_01   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_ext2int_index_triangle_fan_01

826 r400vgt_ext2int_index_triangle_list_01  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_ext2int_index_triangle_list_01

827 r400vgt_ext2int_index_triangle_strip_01 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_ext2int_index_triangle_strip_01

828 r400vgt_ext2int_index_triangle_wflags_0 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_ext2int_index_triangle_wflags_0
1

829 r400vgt_hos_auto_index_line_list_01     00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_hos_auto_index_line_list_01

830 r400vgt_hos_auto_index_quad_list_01     00:01:37 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_hos_auto_index_quad_list_01

831 r400vgt_hos_auto_index_triangle_list_01 00:01:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_hos_auto_index_triangle_list_01

832 r400vgt_hos_cubic_pos_pnt_discrete_01   00:00:25 mkelly FAIL
compare mismatch **

833 r400vgt_hos_LINE_adaptive_complex        00:00:12 mkelly FAIL
compare mismatch **

834 r400vgt_hos_LPatch_01                   00:00:16 mkelly FAIL
compare mismatch **

835 r400vgt_hos_multi_prim_reset_index_01   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_hos_multi_prim_reset_index_01

836 r400vgt_hos_PN1_adaptive_complex         00:00:10 mkelly FAIL

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compare mismatch **
 837 r400vgt_hos_PNL_cp_ln_cont_no_projection_01      00:00:15 mkelly FAIL
compare mismatch **
 838 r400vgt_hos_PNL_lp_ln_cont_no_projection_01      00:00:15 mkelly FAIL
gold or cmp file mis
 839 r400vgt_hos_PNQ_adaptive_complex                  00:00:28 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_hos_PNQ_adaptive_complex

 840 r400vgt_hos_PNQ_cp_qn_cont_light_texture_01     00:02:27 mkelly FAIL
compare mismatch **
 841 r400vgt_hos_PNQ_cp_qn_cont_light_texture_02     00:02:35 mkelly FAIL
compare mismatch **
 842 r400vgt_hos_PNQ_cp_qn_cont_no_projection_01     00:00:51 mkelly FAIL
compare mismatch **
 843 r400vgt_hos_PNQ_lp_cont_no_projection_01        00:00:39 mkelly FAIL
compare mismatch **
 844 r400vgt_hos_PNT_adaptive                         00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_hos_PNT_adaptive

 845 r400vgt_hos_PNT_adaptive_complex                00:02:27 mkelly FAIL
compare mismatch **
 846 r400vgt_hos_PNT_cont_cp_qn_complex_01           00:02:29 mkelly FAIL
gold or cmp file mis
 847 r400vgt_hos_PNT_cont_cp_qn_precision_01         00:00:32 mkelly FAIL
compare mismatch **
 848 r400vgt_hos_PNT_cont_cp_qn_precision_02         00:00:44 mkelly FAIL
compare mismatch **
 849 r400vgt_hos_PNT_cp_qn_cont_light_texture_01    00:00:50 mkelly FAIL
gold or cmp file mis
 850 r400vgt_hos_PNT_cp_qn_cont_light_texture_02    00:00:52 mkelly FAIL
gold or cmp file mis
 851 r400vgt_hos_PNT_cp_qn_cont_light_texture_03    00:00:53 mkelly FAIL
gold or cmp file mis
 852 r400vgt_hos_PNT_cp_qn_cont_moving_normals_01   00:01:40 mkelly FAIL
gold or cmp file mis
 853 r400vgt_hos_PNT_cp_qn_cont_no_projection_01    00:00:28 mkelly FAIL
compare mismatch **
 854 r400vgt_hos_PNT_cp_qn_disc_14_04_lit_tex_proj_01 00:00:16 mkelly FAIL
gold or cmp file mis
 855 r400vgt_hos_PNT_disc_cp_qn_complex_01           00:02:03 mkelly FAIL
gold or cmp file mis
 856 r400vgt_hos_PNT_disc_cp_qn_light_texture_01    00:00:26 mkelly FAIL
gold or cmp file mis
 857 r400vgt_hos_PNT_disc_cp_qn_no_projection_01    00:00:18 mkelly FAIL
compare mismatch **
 858 r400vgt_hos_PNT_disc_cp_qn_precision_01        00:00:18 mkelly FAIL
compare mismatch **
 859 r400vgt_hos_PNT_disc_cp_qn_precision_02        00:00:32 mkelly FAIL

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compare mismatch **
 860 r400vgt_hos_PNT_edge_detection_01          00:01:45 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_hos_PNT_edge_detection_01

 861 r400vgt_hos_PNT_lp_cont_no_projection_01   00:00:31 mkelly FAIL
compare mismatch **
 862 r400vgt_hos_PNTQL_cp_qn_cont_stress_01    00:00:56 mkelly FAIL
gold or cmp file mis
 863 r400vgt_hos_RECT_adaptive_complex         00:01:14 mkelly FAIL
compare mismatch **
 864 r400vgt_hos_RPatch_cp_02                 00:02:05 mkelly FAIL
gold or cmp file mis
 865 r400vgt_hos_RPatch_lp_02                 00:01:51 mkelly FAIL
gold or cmp file mis
 866 r400vgt_hos_RTL_stress_01                00:01:19 mkelly FAIL
gold or cmp file mis
 867 r400vgt_hos_simple_linear_PNT_discrete_01 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_hos_simple_linear_PNT_discrete_
01
 868 r400vgt_hos_TPatch_01                   00:00:44 mkelly FAIL
compare mismatch **
 869 r400vgt_hos_TPatch_02                   00:01:03 mkelly FAIL
gold or cmp file mis
 870 r400vgt_hos_TRI_adaptive_complex         00:00:34 mkelly FAIL
compare mismatch **
 871 r400vgt_immed_index_line_list_01         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_immed_index_line_list_01

 872 r400vgt_immed_index_line_loop_01        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_immed_index_line_loop_01

 873 r400vgt_immed_index_line_strip_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_immed_index_line_strip_01

 874 r400vgt_immed_index_points_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_immed_index_points_01

 875 r400vgt_immed_index_polygon_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_immed_index_polygon_01

 876 r400vgt_immed_index_primitives_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_immed_index_primitives_01

 877 r400vgt_immed_index_quad_list_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_immed_index_quad_list_01

 878 r400vgt_immed_index_quad_strip_01      00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_immed_index_quad_strip_01

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879 r400vgt_immed_index_rectangle_list_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_immed_index_rectangle_list_01

880 r400vgt_immed_index_tri_fan_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_immed_index_tri_fan_01

881 r400vgt_immed_index_tri_list_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_immed_index_tri_list_01

882 r400vgt_immed_index_tri_strip_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_immed_index_tri_strip_01

883 r400vgt_immed_index_tri_wflags_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_immed_index_tri_wflags_01

884 r400vgt_index_dealloc_line_list_01 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_dealloc_line_list_01

885 r400vgt_index_dealloc_points_01 00:00:18 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_dealloc_points_01

886 r400vgt_index_dealloc_triangle_list_01 00:00:25 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_dealloc_triangle_list_01

887 r400vgt_index_min_max_01 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_min_max_01

888 r400vgt_index_min_max_02 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_min_max_02

889 r400vgt_index_min_max_03 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_min_max_03

890 r400vgt_index_min_max_04 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_min_max_04

891 r400vgt_index_offset_01 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_offset_01

892 r400vgt_index_offset_02 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_offset_02

893 r400vgt_index_offset_03 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_offset_03

894 r400vgt_index_offset_04 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_offset_04

895	r400vgt_index_offset_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_offset_05					
896	r400vgt_index_offset_06	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_offset_06					
897	r400vgt_index_offset_07	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_offset_07					
898	r400vgt_index_offset_08	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_offset_08					
899	r400vgt_index_size_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_size_01					
900	r400vgt_index_size_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_size_02					
901	r400vgt_index_source_switch_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_index_source_switch_01					
902	r400vgt_line_list_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_line_list_01					
903	r400vgt_line_list_02	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_line_list_02					
904	r400vgt_line_loop_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_line_loop_01					
905	r400vgt_line_loop_02	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_line_loop_02					
906	r400vgt_line_strip_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_line_strip_01					
907	r400vgt_line_strip_02	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_line_strip_02					
908	r400vgt_local_tonemapping	00:02:03	mkelly	FAIL	
gold or cmp file mis					
909	r400vgt_multi_context_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_context_01					
910	r400vgt_multi_context_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_context_02					

911 r400vgt_multi_context_03 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_context_03

912 r400vgt_multi_context_04 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_context_04

913 r400vgt_multi_context_05 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_context_05

914 r400vgt_multi_context_06 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_context_06

915 r400vgt_multi_context_07 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_context_07

916 r400vgt_multi_context_08 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_context_08

917 r400vgt_multi_context_09 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_context_09

918 r400vgt_multi_context_10 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_context_10

919 r400vgt_multi_context_11 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_context_11

920 r400vgt_multi_context_12 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_context_12

921 r400vgt_multi_pass_pix_shader_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_pass_pix_shader_01

922 r400vgt_multi_pass_pix_shader_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_pass_pix_shader_02

923 r400vgt_multi_pass_pix_shader_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_pass_pix_shader_03

924 r400vgt_multi_pass_pix_shader_04 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_pass_pix_shader_04

925 r400vgt_multi_pass_pix_shader_05 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_pass_pix_shader_05

926 r400vgt_multi_pass_pix_shader_06 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_pass_pix_shader_06

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927 r400vgt_multi_pass_pix_shader_07          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_pass_pix_shader_07

928 r400vgt_multi_pass_pix_shader_08          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_pass_pix_shader_08

929 r400vgt_multi_prim_reset_index_all_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_prim_reset_index_all_01

930 r400vgt_multi_prim_reset_index_all_02     00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_prim_reset_index_all_02

931 r400vgt_multi_prim_reset_index_all_03     00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_prim_reset_index_all_03

932 r400vgt_multi_prim_reset_index_all_04     00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_prim_reset_index_all_04

933 r400vgt_multi_prim_reset_index_all_05     00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_prim_reset_index_all_05

934 r400vgt_multi_prim_reset_index_all_06     00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_prim_reset_index_all_06

935 r400vgt_multi_prim_reset_index_all_07     00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_multi_prim_reset_index_all_07

936 r400vgt_pass_thru_all_prims_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_pass_thru_all_prims_01

937 r400vgt_pass_thru_all_prims_02           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_pass_thru_all_prims_02

938 r400vgt_perf_counters_events_01          00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_perf_counters_events_01

939 r400vgt_point_list_01                    00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_point_list_01

940 r400vgt_point_list_02                    00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_point_list_02

941 r400vgt_polygon_01                       00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_polygon_01

942 r400vgt_polygon_02                       00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_polygon_02

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943	r400vgt_provoking_vtx_all_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_provoking_vtx_all_01					
944	r400vgt_provoking_vtx_edgeflags_all_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_provoking_vtx_edgeflags_all_01					
945	r400vgt_provoking_vtx_polygon_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_provoking_vtx_polygon_01					
946	r400vgt_provoking_vtx_quad_list_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_provoking_vtx_quad_list_01					
947	r400vgt_provoking_vtx_quad_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_provoking_vtx_quad_strip_01					
948	r400vgt_provoking_vtx_tri_fan_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_provoking_vtx_tri_fan_01					
949	r400vgt_provoking_vtx_tri_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_provoking_vtx_tri_strip_01					
950	r400vgt_quad_list_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_quad_list_01					
951	r400vgt_quad_list_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_quad_list_02					
952	r400vgt_quad_strip_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_quad_strip_01					
953	r400vgt_quad_strip_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_quad_strip_02					
954	r400vgt_rbbm_reg_read	00:00:05	mkelly	FAIL	
gold or cmp file mis					
955	r400vgt_real_time_events_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_real_time_events_01					
956	r400vgt_real_time_events_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_real_time_events_02					
957	r400vgt_real_time_events_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_real_time_events_03					
958	r400vgt_real_time_events_04	00:01:03	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_real_time_events_04					
959	r400vgt_real_time_events_05	00:01:03	mkelly	PASS	mkelly


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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_real_time_events_05

  960 r400vgt_real_time_events_06                00:01:03 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_real_time_events_06

  961 r400vgt_real_time_events_07                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_real_time_events_07

  962 r400vgt_rectangle_list_01                  00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_rectangle_list_01

  963 r400vgt_rectangle_list_02                  00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_rectangle_list_02

  964 r400vgt_reuse_depth_line_list_01           00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_reuse_depth_line_list_01

  965 r400vgt_reuse_depth_line_strip_01          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_reuse_depth_line_strip_01

  966 r400vgt_reuse_depth_point_list_01          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_reuse_depth_point_list_01

  967 r400vgt_reuse_depth_triangle_fan_01        00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_reuse_depth_triangle_fan_01

  968 r400vgt_reuse_depth_triangle_list_01       00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_reuse_depth_triangle_list_01

  969 r400vgt_reuse_depth_triangle_strip_01      00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_reuse_depth_triangle_strip_01

  970 r400vgt_reuse_index_line_list_01           00:00:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_reuse_index_line_list_01

  971 r400vgt_reuse_index_point_list_01          00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_reuse_index_point_list_01

  972 r400vgt_reuse_index_triangle_list_01       00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_reuse_index_triangle_list_01

  973 r400vgt_reuse_index_triangle_list_02       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_reuse_index_triangle_list_02

  974 r400vgt_reuse_index_triangle_list_03       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_reuse_index_triangle_list_03

  975 r400vgt_simple_register_indirect           00:00:29 mkelly FAIL

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gold or cmp file mis

976	r400vgt_suppress_eop_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_suppress_eop_01					
977	r400vgt_suppress_eop_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_suppress_eop_02					
978	r400vgt_suppress_eop_03	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_suppress_eop_03					
979	r400vgt_suppress_eop_04	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_suppress_eop_04					
980	r400vgt_suppress_eop_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_suppress_eop_05					
981	r400vgt_triangle_fan_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_triangle_fan_01					
982	r400vgt_triangle_fan_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_triangle_fan_02					
983	r400vgt_triangle_list_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_triangle_list_01					
984	r400vgt_triangle_list_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_triangle_list_02					
985	r400vgt_triangle_strip_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_triangle_strip_01					
986	r400vgt_triangle_strip_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_triangle_strip_02					
987	r400vgt_triangle_wflags_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_triangle_wflags_01					
988	r400vgt_triangle_wflags_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_triangle_wflags_02					
989	r400vgt_viz_query_01	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_viz_query_01					
990	r400vgt_vtx_export_very_very_simple_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_vtx_export_very_very_simple_01					
991	r400vgt_vtx_export_very_very_simple_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_vtx_export_very_very_simple_02					

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992 r400vgt_vtx_export_very_very_simple_03          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_vtx_export_very_very_simple_03

993 r400vgt_vtx_export_very_very_simple_04          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_vtx_export_very_very_simple_04

994 r400vgt_vtx_vect_eject_01                      00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_vtx_vect_eject_01

995 r400vgt_vtx_vector_packing_01                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vgt_vtx_vector_packing_01

996 r400su_4tri_text_offscreen_01                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_4tri_text_offscreen_01

997 r400su_4trilist_edges_offscreen_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_4trilist_edges_offscreen_01

998 r400su_back_face_fan_01                        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_back_face_fan_01

999 r400su_baryc_test_01                           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_baryc_test_01

1000 r400su_baryc_test_02                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_baryc_test_02

1001 r400su_baryc_test_03                          00:00:44 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_baryc_test_03

1002 r400su_baryc_test_04                          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_baryc_test_04

1003 r400su_baryc_test_05                          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_baryc_test_05

1004 r400su_baryc_test_06                          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_baryc_test_06

1005 r400su_baryc_test_07                          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_baryc_test_07

1006 r400su_baryc_test_08                          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_baryc_test_08

1007 r400su_clip_baryc_test_01                    00:00:10 mkelly FAIL
compare mismatch **

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1008 r400su_clip_baryc_test_02                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_baryc_test_02

1009 r400su_clip_baryc_test_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_baryc_test_03

1010 r400su_clip_baryc_test_04                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_baryc_test_04

1011 r400su_clip_baryc_test_05                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_baryc_test_05

1012 r400su_clip_baryc_test_06                00:00:13 mkelly FAIL
compare mismatch **
1013 r400su_clip_baryc_test_07                00:00:14 mkelly FAIL
compare mismatch **
1014 r400su_clip_baryc_test_08                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_baryc_test_08

1015 r400su_clip_edgeflag_polymode_01         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_edgeflag_polymode_01

1016 r400su_clip_line_end_cap_functional_01   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_line_end_cap_functional_01

1017 r400su_clip_pointsize_test_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_pointsize_test_01

1018 r400su_clip_pointttest_01                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_pointttest_01

1019 r400su_clip_pointttest_02                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_pointttest_02

1020 r400su_clip_pointttest_03                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_pointttest_03

1021 r400su_clip_pointttest_04                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_pointttest_04

1022 r400su_clip_polymode_random_01           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_polymode_random_01

1023 r400su_clip_polymode_random_02           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_polymode_random_02

1024 r400su_clip_polymode_test_01             00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_polymode_test_01

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1025	r400su_clip_polymode_test_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_polymode_test_02					
1026	r400su_clip_polymode_test_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clip_polymode_test_03					
1027	r400su_clip_provoking_vtx_edgeflags_triangle_01	00:00:19	mkelly	FAIL	
compare mismatch **					
1028	r400su_clip_provoking_vtx_edgeflags_triangle_02	00:00:19	mkelly	FAIL	
compare mismatch **					
1029	r400su_clipline_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clipline_01					
1030	r400su_clippoint_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clippoint_01					
1031	r400su_clipvertexsorting_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clipvertexsorting_01					
1032	r400su_clipvertexsorting_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clipvertexsorting_02					
1033	r400su_clipvertexsorting_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clipvertexsorting_03					
1034	r400su_clipvertexsorting_polymode_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clipvertexsorting_polymode_01					
1035	r400su_clipvertexsorting_polymode_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clipvertexsorting_polymode_02					
1036	r400su_clipvertexsortingfunctional_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_clipvertexsortingfunctional_01					
1037	r400su_cullingfunctional_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_cullingfunctional_01					
1038	r400su_degentri_test_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_degentri_test_01					
1039	r400su_degentri_test_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_degentri_test_02					
1040	r400su_degentri_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_degentri_test_03					
1041	r400su_degentri_test_04	00:00:11	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_degentri_test_04

1042 r400su_edge_flag_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_edge_flag_01

1043 r400su_edge_flag_02                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_edge_flag_02

1044 r400su_edgeflags_triangle_01       00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_edgeflags_triangle_01

1045 r400su_edgeflags_triangle_02       00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_edgeflags_triangle_02

1046 r400su_geom_sort_01                 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_geom_sort_01

1047 r400su_line_clip_end_cap_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_clip_end_cap_01

1048 r400su_line_clip_end_cap_width_functional_02 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_clip_end_cap_width_functional_02

1049 r400su_line_clip_orientation_01     00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_clip_orientation_01

1050 r400su_line_clip_orientation_02     00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_clip_orientation_02

1051 r400su_line_clip_x_major_01         00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_clip_x_major_01

1052 r400su_line_end_cap_functional_01    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_end_cap_functional_01

1053 r400su_line_end_cap_width_functional_02 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_end_cap_width_functional_02

1054 r400su_line_orientation_01          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_orientation_01

1055 r400su_line_orientation_02          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_orientation_02

1056 r400su_line_orientation_dx01_01     00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_orientation_dx01_01

1057 r400su_line_orientation_dx01_02     00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_orientation_dx01_02

1058 r400su_line_orientation_dy01_01          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_orientation_dy01_01

1059 r400su_line_orientation_dy01_02          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_orientation_dy01_02

1060 r400su_line_test_01                      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_test_01

1061 r400su_line_test_02                      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_test_02

1062 r400su_line_x_major_01                   00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_x_major_01

1063 r400su_line_x_major_02                   00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_x_major_02

1064 r400su_line_y_major_01                   00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_y_major_01

1065 r400su_line_y_major_02                   00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_line_y_major_02

1066 r400su_longstrip_01                      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_longstrip_01

1067 r400su_multi_context_01                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_multi_context_01

1068 r400su_multi_prim_01                     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_multi_prim_01

1069 r400su_multi_prim_02                     00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_multi_prim_02

1070 r400su_parallel_orientation_all_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_parallel_orientation_all_01

1071 r400su_parallel_orientation_all_02       00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_parallel_orientation_all_02

1072 r400su_pc_management_01                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_pc_management_01

1073 r400su_pc_management_02                  00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_pc_management_02

1074 r400su_pc_management_03                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_pc_management_03

1075 r400su_point_sprite_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_point_sprite_01

1076 r400su_point_sprite_02                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_point_sprite_02

1077 r400su_point_sprite_03                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_point_sprite_03

1078 r400su_point_sprite_04                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_point_sprite_04

1079 r400su_point_sprite_05                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_point_sprite_05

1080 r400su_point_sprite_06                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_point_sprite_06

1081 r400su_point_sprite_07                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_point_sprite_07

1082 r400su_point_sprite_08                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_point_sprite_08

1083 r400su_point_sprite_09                00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_point_sprite_09

1084 r400su_point_wl6_hl_functional_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_point_wl6_hl_functional_01

1085 r400su_point_wl_hl6_functional_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_point_wl_hl6_functional_01

1086 r400su_pointsizepresent_01            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_pointsizepresent_01

1087 r400su_pointsizepresent_02            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_pointsizepresent_02

1088 r400su_pointsizepresent_03            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_pointsizepresent_03

1089 r400su_polymode_culling_face_01       00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_culling_face_01

1090 r400su_polymode_culling_face_02          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_culling_face_02

1091 r400su_polymode_lines_degen_triangle_01  00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_lines_degen_triangle_01

1092 r400su_polymode_lines_degen_triangle_02  00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_lines_degen_triangle_02

1093 r400su_polymode_lines_degen_triangle_03  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_lines_degen_triangle_03

1094 r400su_polymode_lines_zero_area_triangle_01  00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_lines_zero_area_triangle_01

1095 r400su_polymode_lines_zero_area_triangle_02  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_lines_zero_area_triangle_02

1096 r400su_polymode_multi_prim_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_multi_prim_01

1097 r400su_polymode_points_degen_triangle_01  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_points_degen_triangle_01

1098 r400su_polymode_points_degen_triangle_02  00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_points_degen_triangle_02

1099 r400su_polymode_points_zero_area_triangle_01  00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_points_zero_area_triangle_01

1100 r400su_polymode_points_zero_area_triangle_02  00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_points_zero_area_triangle_02

1101 r400su_polymode_rectangle_01             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_rectangle_01

1102 r400su_polymode_zero_area_triangle_01     00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_zero_area_triangle_01

1103 r400su_polymode_zero_area_triangle_02     00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_zero_area_triangle_02

1104 r400su_polymode_zero_area_triangle_03     00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_zero_area_triangle_03

1105 r400su_polymode_zero_area_triangle_04     00:00:17 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymode_zero_area_triangle_04

1106 r400su_polymodeculling_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymodeculling_01

1107 r400su_polymodefunctional_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_polymodefunctional_01

1108 r400su_provok_vtx_polymode_mix_point_lines_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_provok_vtx_polymode_mix_point_lines_01

1109 r400su_provoking_vtx_edgeflags_triangle_01    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_provoking_vtx_edgeflags_triangle_01

1110 r400su_provoking_vtx_edgeflags_triangle_02    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_provoking_vtx_edgeflags_triangle_02

1111 r400su_provoking_vtx_edgeflags_triangle_03    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_provoking_vtx_edgeflags_triangle_03

1112 r400su_provoking_vtx_edgeflags_triangle_04    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_provoking_vtx_edgeflags_triangle_04

1113 r400su_provoking_vtx_line_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_provoking_vtx_line_01

1114 r400su_provoking_vtx_point_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_provoking_vtx_point_01

1115 r400su_provoking_vtx_polymode_rectangle_01    00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_provoking_vtx_polymode_rectangle_01

1116 r400su_provoking_vtx_rectangle_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_provoking_vtx_rectangle_01

1117 r400su_provoking_vtx_triangle_01             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_provoking_vtx_triangle_01

1118 r400su_rand_line_01                          00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_rand_line_01

1119 r400su_rand_point_01                         00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_rand_point_01

1120 r400su_rand_tri_01                           00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_rand_tri_01

1121 r400su_rbbm_reg_read                         00:00:05 mkelly FAIL

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gold or cmp file mis
1122 r400su_rectangle_01                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_rectangle_01

1123 r400su_rectangle_list_01                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_rectangle_list_01

1124 r400su_simple_register_indirect                   00:00:10 mkelly FAIL
gold or cmp file mis
1125 r400su_sliver_01                                  00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_sliver_01

1126 r400su_stress_01                                  00:02:44 mkelly FAIL
compare mismatch **
1127 r400su_stress_02                                  00:01:49 mkelly FAIL
compare mismatch **
1128 r400su_stress_03                                  00:01:52 mkelly FAIL
compare mismatch **
1129 r400su_triarea_test_01                            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_triarea_test_01

1130 r400su_triarea_test_02                            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_triarea_test_02

1131 r400su_triarea_test_03                            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_triarea_test_03

1132 r400su_triarea_test_04                            00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_triarea_test_04

1133 r400su_vertexpsortingfunctional_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_vertexpsortingfunctional_01

1134 r400su_w_grad_test_01                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_w_grad_test_01

1135 r400su_w_grad_test_02                             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_w_grad_test_02

1136 r400su_w_grad_test_03                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_w_grad_test_03

1137 r400su_z_grad_test_01                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_z_grad_test_01

1138 r400su_z_grad_test_02                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_z_grad_test_02

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1139	r400su_z_grad_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_z_grad_test_03					
1140	r400su_zero_area_test_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_zero_area_test_01					
1141	r400su_zero_area_test_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_zero_area_test_02					
1142	r400su_zero_area_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_zero_area_test_03					
1143	r400su_zero_area_test_04	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400su_zero_area_test_04					
1144	r400vte_coverage_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_coverage_02					
1145	r400vte_mult_msbs_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_mult_msbs_01					
1146	r400vte_inf_nan_02	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_inf_nan_02					
1147	r400vte_many_reciprocals_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_many_reciprocals_01					
1148	r400vte_z_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_z_veu_msb_01					
1149	r400vte_y_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_y_veu_msb_01					
1150	r400vte_x_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_x_veu_msb_01					
1151	r400vte_inf_nan_01	00:00:33	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_inf_nan_01					
1152	r400vte_clip_perspective_texture_04	00:00:18	mkelly	FAIL	
compare mismatch **					
1153	r400vte_clip_perspective_texture_03	00:00:20	mkelly	FAIL	
compare mismatch **					
1154	r400vte_clip_perspective_texture_02	00:00:21	mkelly	FAIL	
compare mismatch **					
1155	r400vte_clip_perspective_texture_01	00:00:33	mkelly	FAIL	
compare mismatch **					
1156	r400vte_combos_01	00:01:01	mkelly	FAIL	

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compare mismatch **
1157 r400vte_combos_02                00:00:53 mkelly FAIL
compare mismatch **
1158 r400vte_combos_03                00:00:30 mkelly FAIL
compare mismatch **
1159 r400vte_coverage_01              00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_coverage_01

1160 r400vte_perf_01                  00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_perf_01

1161 r400vte_perf_02                  00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_perf_02

1162 r400vte_perf_03                  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_perf_03

1163 r400vte_pos_neg_combo_01         00:00:34 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_pos_neg_combo_01

1164 r400vte_pos_neg_combo_02         00:00:34 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_pos_neg_combo_02

1165 r400vte_pos_neg_combo_03         00:00:36 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_pos_neg_combo_03

1166 r400vte_simple_point_01          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_simple_point_01

1167 r400vte_simple_triangle_01       00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_simple_triangle_01

1168 r400vte_w0_fmt_01                00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_w0_fmt_01

1169 r400vte_w0_fmt_02                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_w0_fmt_02

1170 r400vte_w0_fmt_03                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_w0_fmt_03

1171 r400vte_w0_fmt_04                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_w0_fmt_04

1172 r400vte_w0_fmt_05                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_w0_fmt_05

1173 r400vte_w0_fmt_06                00:00:17 mkelly FAIL

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compare mismatch **
1174 r400vte_xy_fmt_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_xy_fmt_01

1175 r400vte_xy_fmt_02                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_xy_fmt_02

1176 r400vte_xy_fmt_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_xy_fmt_03

1177 r400vte_xyz_scale_01             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_xyz_scale_01

1178 r400vte_xyz_scale_02             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_xyz_scale_02

1179 r400vte_z_fmt_01                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_z_fmt_01

1180 r400vte_z_fmt_02                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_z_fmt_02

1181 r400vte_z_fmt_03                 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_z_fmt_03

1182 r400vte_z_fmt_04                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400vte_z_fmt_04

1183 r400sanity_vfd_texture_sample_01 00:00:13 mkelly FAIL
compare mismatch **
1184 primlib_1st_tri_june15           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/primlib_1st_tri_june15

1185 primlib_gouraud_tri_1_xyz_vb_1_rgb_vb 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/primlib_gouraud_tri_1_xyz_vb_1_rgb_vb

1186 primlib_gouraud_triangles_2_draw_passes 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/primlib_gouraud_triangles_2_draw_passes

1187 primlib_parameterized_simple_triangle 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/primlib_parameterized_simple_triangle

1188 primlib_template_simple_triangle 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/primlib_template_simple_triangle

1189 primlib_tex_tri
primlib_tex_tri_001.                 00:00:11 mkelly FAIL

1190 primlib_zbuffer_2tris_03         00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/primlib_zbuffer_2tris_03

1191 cp_dma_2desc                                00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_2desc

1192 cp_dma_interrupt                            00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_interrupt

1193 cp_dma_m2m_01                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_m2m_01

1194 cp_dma_m2m_02                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_m2m_02

1195 cp_dma_m2m_03                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_m2m_03

1196 cp_dma_m2m_04                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_m2m_04

1197 cp_dma_m2r_01                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_m2r_01

1198 cp_dma_m2r_02                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_m2r_02

1199 cp_dma_m2r_03                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_m2r_03

1200 cp_dma_m2r_04                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_m2r_04

1201 cp_dma_m2r_r2m                              00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_m2r_r2m

1202 cp_dma_pio_simple                            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_pio_simple

1203 cp_dma_pio_stress                           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_pio_stress

1204 cp_dma_piobm_stress                         00:00:10 mkelly FAIL
compare mismatch No
1205 cp_dma_r2m_01                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_r2m_01

1206 cp_dma_r2m_02                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_r2m_02

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1207 cp_dma_r2m_03                                00:00:09 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_r2m_03

1208 cp_dma_r2m_04                                00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_r2m_04

1209 cp_dma_r2r_01                                00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_r2r_01

1210 cp_dma_r2r_02                                00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_r2r_02

1211 cp_dma_r2r_03                                00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_r2r_03

1212 cp_dma_r2r_r2m                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_r2r_r2m

1213 cp_dma_r2r_r2m_m2m                           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_r2r_r2m_m2m

1214 cp_dma_r2r_r2m_m2m_r2m                       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_r2r_r2m_m2m_r2m

1215 cp_dma_simple                                 00:00:09 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_dma_simple

1216 cp_e2_hostdata_blt_pntr_8888                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2_hostdata_blt_pntr_8888

1217 cp_e2_one_blit                                00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2_one_blit

1218 cp_e2_one_hline                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2_one_hline

1219 cp_e2_one_line                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2_one_line

1220 cp_e2_one_vline                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2_one_vline

1221 cp_e2_polyscanlines                           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2_polyscanlines

1222 cp_e2blit_brush_m                             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2blit_brush_m

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1223	cp_e2blit_brush_mt_ropcc	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2blit_brush_mt_ropcc					
1224	cp_e2blit_brush_mt_ropf0	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2blit_brush_mt_ropf0					
1225	cp_e2blit_src_8888i	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2blit_src_8888i					
1226	cp_e2blit_src_8888ii	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2blit_src_8888ii					
1227	cp_e2blit_src_8888iii	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2blit_src_8888iii					
1228	cp_e2blit_src_8888iv	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2blit_src_8888iv					
1229	cp_e2blit_src_8888v	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2blit_src_8888v					
1230	cp_e2blit_srf_cohr	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2blit_srf_cohr					
1231	cp_e2brush_8x8clr_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2brush_8x8clr_565					
1232	cp_e2brush_8x8clr_ci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2brush_8x8clr_ci8					
1233	cp_e2brush_8x8mmask_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2brush_8x8mmask_1555					
1234	cp_e2brush_8x8mono_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2brush_8x8mono_ci8					
1235	cp_e2brush_solid	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2brush_solid					
1236	cp_e2cache1	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2cache1					
1237	cp_e2cache2	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2cache2					
1238	cp_e2gradfill_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2gradfill_565					

1239	cp_e2gradfill_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2gradfill_1555					
1240	cp_e2gradfill_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2gradfill_8888					
1241	cp_e2gradfill_horizontal	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2gradfill_horizontal					
1242	cp_e2gradfill_triangle	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2gradfill_triangle					
1243	cp_e2gradfill_vertical	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2gradfill_vertical					
1244	cp_e2hostdata_blt2_565	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2hostdata_blt2_565					
1245	cp_e2hostdata_blt2_1555	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2hostdata_blt2_1555					
1246	cp_e2hostdata_blt2_8888	00:00:34	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2hostdata_blt2_8888					
1247	cp_e2hostdata_blt2_ci8	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2hostdata_blt2_ci8					
1248	cp_e2hostdata_blt_565	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2hostdata_blt_565					
1249	cp_e2hostdata_blt_1555	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2hostdata_blt_1555					
1250	cp_e2hostdata_blt_8888	00:00:43	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2hostdata_blt_8888					
1251	cp_e2hostdata_blt_ci8	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2hostdata_blt_ci8					
1252	cp_e2hostdata_blt_drv1	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2hostdata_blt_drv1					
1253	cp_e2hostdata_blt_pntr_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2hostdata_blt_pntr_565					
1254	cp_e2hostdata_blt_pntr_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2hostdata_blt_pntr_1555					

1255	cp_e2hostdata_blt_pntr_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2hostdata_blt_pntr_ci8				
1256	cp_e2hostdata_byte_srcload	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2hostdata_byte_srcload				
1257	cp_e2line_max	00:04:19	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2line_max				
1258	cp_e2line_patcount_poly	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2line_patcount_poly				
1259	cp_e2lines	00:00:16	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2lines				
1260	cp_e2load_palette	00:00:18	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2load_palette				
1261	cp_e2nextchar_565	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2nextchar_565				
1262	cp_e2nextchar_1555	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2nextchar_1555				
1263	cp_e2nextchar_8888	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2nextchar_8888				
1264	cp_e2nextchar_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2nextchar_ci8				
1265	cp_e2paint_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2paint_565				
1266	cp_e2paint_8888	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2paint_8888				
1267	cp_e2paint_multi	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2paint_multi				
1268	cp_e2perf_2d_04_vector	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2perf_2d_04_vector				
1269	cp_e2perf_ptrnfil	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2perf_ptrnfil				
1270	cp_e2ply_nextscan	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2ply_nextscan				

1271	cp_e2polyscanlines_brush	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2polyscanlines_brush				
1272	cp_e2polyscanlines_brush_mt	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2polyscanlines_brush_mt				
1273	cp_e2rop	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2rop				
1274	cp_e2set_scissors	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2set_scissors				
1275	cp_e2smalltext	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2smalltext				
1276	cp_e2smalltext_jc1	00:00:13	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2smalltext_jc1				
1277	cp_e2smalltext_jc2	00:04:05	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2smalltext_jc2				
1278	cp_e2smalltext_max	00:01:57	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2smalltext_max				
1279	cp_e2smalltext_neg	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2smalltext_neg				
1280	cp_e2trans_bitblt	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_e2trans_bitblt				
1281	cp_rb_dst_blit_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_01				
1282	cp_rb_dst_blit_agp_01	00:00:11	mkelly	FAIL	
	compare mismatch				
1283	cp_rb_dst_blit_brush_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_brush_01				
1284	cp_rb_dst_blit_brush_02	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_brush_02				
1285	cp_rb_dst_blit_brush_03	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_brush_03				
1286	cp_rb_dst_blit_brush_04	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_brush_04				

1287	cp_rb_dst_blit_brush_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_brush_05					
1288	cp_rb_dst_blit_brush_565_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_brush_565_01					
1289	cp_rb_dst_blit_brush_agp_01	00:00:11	mkelly	FAIL	
compare mismatch					
1290	cp_rb_dst_blit_brush_agp_05	00:00:11	mkelly	FAIL	
compare mismatch					
1291	cp_rb_dst_blit_brush_ci8_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_brush_ci8_01					
1292	cp_rb_dst_blit_rop_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_rop_01					
1293	cp_rb_dst_blit_rop_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_rop_02					
1294	cp_rb_dst_blit_rop_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_rop_03					
1295	cp_rb_dst_blit_rop_04	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_rop_04					
1296	cp_rb_dst_blit_rop_05	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_rop_05					
1297	cp_rb_dst_blit_rop_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_rop_06					
1298	cp_rb_dst_blit_rop_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_blit_rop_07					
1299	cp_rb_dst_blit_rop_agp_01	00:00:17	mkelly	FAIL	
compare mismatch					
1300	cp_rb_dst_blit_rop_agp_04	00:00:12	mkelly	FAIL	
compare mismatch					
1301	cp_rb_dst_blit_rop_agp_07	00:00:11	mkelly	FAIL	
compare mismatch					
1302	cp_rb_dst_clr_cmp_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_clr_cmp_01					
1303	cp_rb_dst_clr_cmp_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_clr_cmp_02					
1304	cp_rb_dst_clr_cmp_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_clr_cmp_03					

1305 cp_rb_dst_clr_cmp_agp_01	00:00:11 mkelly FAIL	
compare mismatch		
1306 cp_rb_dst_clr_cmp_msk_01	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_clr_cmp_msk_01		
1307 cp_rb_dst_clr_cmp_rops_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_clr_cmp_rops_01		
1308 cp_rb_dst_clr_cmp_rops_02	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_clr_cmp_rops_02		
1309 cp_rb_dst_clr_cmp_rops_03	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_clr_cmp_rops_03		
1310 cp_rb_dst_line_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_line_01		
1311 cp_rb_dst_line_brush_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_line_brush_01		
1312 cp_rb_dst_line_brush_02	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_line_brush_02		
1313 cp_rb_dst_line_brush_03	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dst_line_brush_03		
1314 cp_rb_dst_line_brush_agp_01	00:00:10 mkelly FAIL	
compare mismatch		
1315 cp_rb_dstcache_aflush_2d_01	00:02:29 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dstcache_aflush_2d_01		
1316 cp_rb_dstcache_aflush_2d_agp_01	00:02:29 mkelly FAIL	
compare mismatch		
1317 cp_rb_dstcache_fillflush_2d_01	00:00:54 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dstcache_fillflush_2d_01		
1318 cp_rb_dstcache_rmw_2d_01	00:00:16 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_rb_dstcache_rmw_2d_01		
1319 cp_rb_dstcache_rmw_2d_agp_01	00:00:16 mkelly FAIL	
compare mismatch		
1320 cp_im_load_indirect	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_im_load_indirect		
1321 cp_queue_avail_01	00:00:10 mkelly FAIL	
compare mismatch No		
1322 cp_queue_avail_02	00:00:11 mkelly FAIL	

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compare mismatch No
1323 cp_queue_avail_03                00:00:10 mkelly FAIL
compare mismatch No
1324 cp_queue_avail_04                00:00:11 mkelly FAIL
compare mismatch No
1325 cp_queue_avail_05                00:00:10 mkelly FAIL
compare mismatch No
1326 cp_queue_avail_06                00:00:10 mkelly FAIL
compare mismatch No
1327 cp_queue_avail_07                00:00:10 mkelly FAIL
compare mismatch No
1328 cp_push_aper_indirect1          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_push_aper_indirect1

1329 cp_push_aper_primary              00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_push_aper_primary

1330 cp_simple_triangle                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/cp_simple_triangle

1331 e2_bb11                           00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_bb11

1332 e2_bb11_565                       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_bb11_565

1333 e2_bb11_1555                      00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_bb11_1555

1334 e2_bbl1_ci8                       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_bbl1_ci8

1335 e2_b1b1                           00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_b1b1

1336 e2_b1b1_565                       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_b1b1_565

1337 e2_b1b1_1555                      00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_b1b1_1555

1338 e2_b1b1_ci8                       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_b1b1_ci8

1339 e2_blit_busy                       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_blit_busy

1340 e2_blit_lines                     00:00:10 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_blit_lines

1341 e2_blit_sync_565                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_blit_sync_565

1342 e2_dstaddr                      00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_dstaddr

1343 e2_lblb                         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_lblb

1344 e2_lblb_wh                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_lblb_wh

1345 e2_line_busy                    00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_line_busy

1346 e2_llbb                         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_llbb

1347 e2_many_lines                   00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_many_lines

1348 e2_many_lines_2x4               00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_many_lines_2x4

1349 e2_many_lines_2x4_mask          00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_many_lines_2x4_mask

1350 e2_many_lines_4x4               00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_many_lines_4x4

1351 e2_many_lines_4x4_mask          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_many_lines_4x4_mask

1352 e2_many_lines_4x8               00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_many_lines_4x8

1353 e2_many_lines_4x8_mask          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_many_lines_4x8_mask

1354 e2_many_lines_mask              00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_many_lines_mask

1355 e2_many_lines_pat               00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_many_lines_pat

1356 e2_many_lines_w9x               00:00:16 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_many_lines_w9x

1357 e2_offset_pitch                                00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_offset_pitch

1358 e2_offset_pitch_16byte                          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_offset_pitch_16byte

1359 e2_one_blit                                     00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_one_blit

1360 e2_one_line                                     00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_one_line

1361 e2_partial_add                                  00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_partial_add

1362 e2_pm4_blit_64x64                              00:00:11 mkelly FAIL
compare mismatch
1363 e2_pm4_blit_128x128                            00:00:12 mkelly FAIL
compare mismatch
1364 e2_pm4_blit_256x256                            00:00:18 mkelly FAIL
compare mismatch
1365 e2_simple2d                                     00:00:13 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_simple2d

1366 e2_write_256b                                   00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2_write_256b

1367 e2blit_3noshft_565                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_3noshft_565

1368 e2blit_3noshft_1555                             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_3noshft_1555

1369 e2blit_3noshft_8888                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_3noshft_8888

1370 e2blit_3noshft_ci8                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_3noshft_ci8

1371 e2blit_3shftL_565                              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_3shftL_565

1372 e2blit_3shftL_1555                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_3shftL_1555

1373 e2blit_3shftL_8888                             00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_3shftL_8888

1374 e2blit_3shftL_ci8                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_3shftL_ci8

1375 e2blit_3shftR_565                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_3shftR_565

1376 e2blit_3shftR_1555               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_3shftR_1555

1377 e2blit_3shftR_8888               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_3shftR_8888

1378 e2blit_3shftR_ci8                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_3shftR_ci8

1379 e2blit_640x5_8888                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_640x5_8888

1380 e2blit_agp2agp                    00:00:11 mkelly FAIL
cmp file missing
1381 e2blit_agp2fb                      00:00:11 mkelly FAIL
compare mismatch
1382 e2blit_agp2fb_big                  00:00:12 mkelly FAIL
compare mismatch
1383 e2blit_agp2fb_big2                 00:00:12 mkelly FAIL
compare mismatch
1384 e2blit_beyondframe                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_beyondframe

1385 e2blit_clut32_8888                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_clut32_8888

1386 e2blit_clut32_8888_lines           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_clut32_8888_lines

1387 e2blit_clut_565                   00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_clut_565

1388 e2blit_clut_565_2                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_clut_565_2

1389 e2blit_clut_565all                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_clut_565all

1390 e2blit_clut_565indx                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_clut_565indx

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1391 e2blit_clut_8888                                00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_clut_8888

1392 e2blit_fb2agp_big                                00:00:12 mkelly FAIL
cmp file missing
1393 e2blit_fb2agp_big_2                              00:00:12 mkelly FAIL
cmp file missing
1394 e2blit_host2agp                                  00:00:44 mkelly FAIL
cmp file missing
1395 e2blit_host128_565_00                            00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_565_00

1396 e2blit_host128_565_00_wide                       00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_565_00_wide

1397 e2blit_host128_565_01                            00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_565_01

1398 e2blit_host128_565_01_wide                       00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_565_01_wide

1399 e2blit_host128_565_02                            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_565_02

1400 e2blit_host128_565_02_wide                       00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_565_02_wide

1401 e2blit_host128_565_03                            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_565_03

1402 e2blit_host128_565_03_wide                       00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_565_03_wide

1403 e2blit_host128_565_mono                          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_565_mono

1404 e2blit_host128_8888_00                           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_8888_00

1405 e2blit_host128_8888_01                           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_8888_01

1406 e2blit_host128_8888_02                           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_8888_02

1407 e2blit_host128_8888_03                           00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_8888_03

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1408	e2blit_host128_8888_mono	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_8888_mono					
1409	e2blit_host128_ci8_00	00:00:39	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_ci8_00					
1410	e2blit_host128_ci8_01	00:00:40	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_ci8_01					
1411	e2blit_host128_ci8_02	00:00:40	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_ci8_02					
1412	e2blit_host128_ci8_03	00:00:40	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_ci8_03					
1413	e2blit_host128_ci8_mono	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host128_ci8_mono					
1414	e2blit_host_1to8_00	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8_00					
1415	e2blit_host_1to8_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8_01					
1416	e2blit_host_1to8_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8_02					
1417	e2blit_host_1to8_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8_04					
1418	e2blit_host_1to8_04_lines	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8_04_lines					
1419	e2blit_host_1to8_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8_05					
1420	e2blit_host_1to8_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8_06					
1421	e2blit_host_1to8_07	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8_07					
1422	e2blit_host_1to8_08	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8_08					
1423	e2blit_host_1to8_09	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8_09					

1424	e2blit_host_1to8_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8_10					
1425	e2blit_host_1to8_11	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8_11					
1426	e2blit_host_1to8mask_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8mask_01					
1427	e2blit_host_1to8mask_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8mask_03					
1428	e2blit_host_1to8mask_09	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8mask_09					
1429	e2blit_host_1to8mask_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8mask_10					
1430	e2blit_host_1to8mask_10_lines	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to8mask_10_lines					
1431	e2blit_host_1to16_00	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to16_00					
1432	e2blit_host_1to16_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to16_01					
1433	e2blit_host_1to16_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to16_02					
1434	e2blit_host_1to16_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to16_03					
1435	e2blit_host_1to16_04	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to16_04					
1436	e2blit_host_1to16_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to16_05					
1437	e2blit_host_1to16_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to16_06					
1438	e2blit_host_1to16_07	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_1to16_07					
1439	e2blit_host_100x100_8888	00:00:43	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_100x100_8888					

1440	e2blit_host_pm4_100x100_8888	00:00:43	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_host_pm4_100x100_8888					
1441	e2blit_hostdest_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_hostdest_1555					
1442	e2blit_hostdest_1555_lines	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_hostdest_1555_lines					
1443	e2blit_hostdest_8888	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_hostdest_8888					
1444	e2blit_hostdest_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_hostdest_ci8					
1445	e2blit_hostmono	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_hostmono					
1446	e2blit_hostmonow	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_hostmonow					
1447	e2blit_noshft_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_noshft_565					
1448	e2blit_noshft_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_noshft_1555					
1449	e2blit_noshft_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_noshft_8888					
1450	e2blit_noshft_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_noshft_ci8					
1451	e2blit_offscreen	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_offscreen					
1452	e2blit_offset_565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_offset_565					
1453	e2blit_offset_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_offset_1555					
1454	e2blit_offset_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_offset_8888					
1455	e2blit_offset_ci8	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_offset_ci8					

1456	e2blit_pitch_565	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_pitch_565				
1457	e2blit_pitch_1555	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_pitch_1555				
1458	e2blit_pitch_8888	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_pitch_8888				
1459	e2blit_pix_order_565	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_pix_order_565				
1460	e2blit_pix_order_1555	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_pix_order_1555				
1461	e2blit_pix_order_8888	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_pix_order_8888				
1462	e2blit_pix_order_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_pix_order_ci8				
1463	e2blit_qdrnt_cc	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_qdrnt_cc				
1464	e2blit_qdrnt_cc_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_qdrnt_cc_565				
1465	e2blit_qdrnt_cc_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_qdrnt_cc_1555				
1466	e2blit_qdrnt_cc_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_qdrnt_cc_ci8				
1467	e2blit_raster_order	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_raster_order				
1468	e2blit_raster_orderb	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_raster_orderb				
1469	e2blit_shftL_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_shftL_565				
1470	e2blit_shftL_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_shftL_1555				
1471	e2blit_shftL_8888	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_shftL_8888				

1472 e2blit_shftL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_shftL_ci8

1473 e2blit_shftR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_shftR_565

1474 e2blit_shftR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_shftR_1555

1475 e2blit_shftR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_shftR_8888

1476 e2blit_shftR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_shftR_ci8

1477 e2blit_src_565 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_565

1478 e2blit_src_565a 00:00:22 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_565a

1479 e2blit_src_565b 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_565b

1480 e2blit_src_565c 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_565c

1481 e2blit_src_8888 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_8888

1482 e2blit_src_8888_sdest 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_8888_sdest

1483 e2blit_src_8888_smono 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_8888_smono

1484 e2blit_src_8888a 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_8888a

1485 e2blit_src_8888b 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_8888b

1486 e2blit_src_8888d 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_8888d

1487 e2blit_src_ci8 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_ci8

1488	e2blit_src_ci8_smono	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_ci8_smono					
1489	e2blit_src_ci8_smonom	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_ci8_smonom					
1490	e2blit_src_ci8a	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_ci8a					
1491	e2blit_src_ci8b	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_src_ci8b					
1492	e2blit_walk_565	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_walk_565					
1493	e2blit_walk_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_walk_1555					
1494	e2blit_walk_8888	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_walk_8888					
1495	e2blit_walk_ci8	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_walk_ci8					
1496	e2blit_walk_srcdst	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_walk_srcdst					
1497	e2blit_wh_8888	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blit_wh_8888					
1498	e2blits_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2blits_565					
1499	e2brush	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush					
1500	e2brush_8x8clr	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_8x8clr					
1501	e2brush_8x8clr_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_8x8clr_565					
1502	e2brush_8x8clr_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_8x8clr_1555					
1503	e2brush_8x8clr_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_8x8clr_ci8					

1504	e2brush_8x8mmask	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_8x8mmask				
1505	e2brush_8x8mmask_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_8x8mmask_565				
1506	e2brush_8x8mmask_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_8x8mmask_1555				
1507	e2brush_8x8mmask_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_8x8mmask_ci8				
1508	e2brush_8x8mono	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_8x8mono				
1509	e2brush_8x8mono_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_8x8mono_565				
1510	e2brush_8x8mono_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_8x8mono_1555				
1511	e2brush_8x8mono_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_8x8mono_ci8				
1512	e2brush_32x1line	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_32x1line				
1513	e2brush_32x1line_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_32x1line_565				
1514	e2brush_32x1line_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_32x1line_1555				
1515	e2brush_32x1line_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_32x1line_ci8				
1516	e2brush_32x1linemask	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_32x1linemask				
1517	e2brush_32x1linemask_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_32x1linemask_565				
1518	e2brush_32x1linemask_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_32x1linemask_1555				
1519	e2brush_32x1linemask_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_32x1linemask_ci8				

1520	e2brush_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_565
1521	e2brush_1555	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_1555
1522	e2brush_address	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_address
1523	e2brush_address_565	00:00:13	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_address_565
1524	e2brush_address_1555	00:00:13	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_address_1555
1525	e2brush_address_ci8	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_address_ci8
1526	e2brush_ci8	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_ci8
1527	e2brush_solid	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_solid
1528	e2brush_solid_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_solid_565
1529	e2brush_solid_1555	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_solid_1555
1530	e2brush_solid_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_solid_ci8
1531	e2brush_solidline	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_solidline
1532	e2brush_solidline_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_solidline_565
1533	e2brush_solidline_1555	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_solidline_1555
1534	e2brush_solidline_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2brush_solidline_ci8
1535	e2cache1	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2cache1

1536	e2cache2	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2cache2
1537	e2cache4	00:00:17	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2cache4
1538	e2cache5	00:00:13	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2cache5
1539	e2cache6	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2cache6
1540	e2cache7	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2cache7
1541	e2cache8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2cache8
1542	e2dst_sc SSR_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2dst_sc SSR_565
1543	e2dst_sc SSR_1555	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2dst_sc SSR_1555
1544	e2dst_sc SSR_8888	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2dst_sc SSR_8888
1545	e2dst_sc SSR_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2dst_sc SSR_ci8
1546	e2endian_fb	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2endian_fb
1547	e2endian_agp	00:00:13	mkelly	FAIL		
	compare mismatch					
1548	e2endian_host	00:00:17	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2endian_host
1549	e2lilblit	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2lilblit
1550	e2lilblit_line	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2lilblit_line
1551	e2line_box	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_box

1552 e2line_bridgeB 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_bridgeB

1553 e2line_bridgeBL 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_bridgeBL

1554 e2line_bridgeBR 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_bridgeBR

1555 e2line_bridgeL 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_bridgeL

1556 e2line_bridgeLRTB 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_bridgeLRTB

1557 e2line_bridgeR 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_bridgeR

1558 e2line_bridgeT 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_bridgeT

1559 e2line_bridgeTL 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_bridgeTL

1560 e2line_bridgeTR 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_bridgeTR

1561 e2line_hori565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_hori565

1562 e2line_hori1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_hori1555

1563 e2line_hori8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_hori8888

1564 e2line_horici8 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_horici8

1565 e2line_horishort565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_horishort565

1566 e2line_horishort1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_horishort1555

1567 e2line_horishort8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_horishort8888

1568	e2line_horishortci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_horishortci8					
1569	e2line_nobridge	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_nobridge					
1570	e2line_offscreen	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_offscreen					
1571	e2line_patcount	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_patcount					
1572	e2line_patcount_565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_patcount_565					
1573	e2line_patcount_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_patcount_1555					
1574	e2line_patcount_ci8	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_patcount_ci8					
1575	e2line_patcount_poly_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_patcount_poly_565					
1576	e2line_patcount_poly_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_patcount_poly_ci8					
1577	e2line_ptrn	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_ptrn					
1578	e2line_ptrnplaid	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_ptrnplaid					
1579	e2line_star	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_star					
1580	e2line_vert565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_vert565					
1581	e2line_vert1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_vert1555					
1582	e2line_vert8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_vert8888					
1583	e2line_vertci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_vertci8					

1584	e2line_vertshort565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_vertshort565					
1585	e2line_vertshort1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_vertshort1555					
1586	e2line_vertshort8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_vertshort8888					
1587	e2line_vertshortci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_vertshortci8					
1588	e2line_zeropixel	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2line_zeropixel					
1589	e2max_values_height	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2max_values_height					
1590	e2max_values_offset	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2max_values_offset					
1591	e2max_values_width	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2max_values_width					
1592	e2max_values_xy	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2max_values_xy					
1593	e2rop_00_0f	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_00_0f					
1594	e2rop_10_1f	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_10_1f					
1595	e2rop_20_2f	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_20_2f					
1596	e2rop_30_3f	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_30_3f					
1597	e2rop_40_4f	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_40_4f					
1598	e2rop_50_5f	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_50_5f					
1599	e2rop_60_6f	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_60_6f					

1600 e2rop_70_7f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_70_7f

1601 e2rop_80_8f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_80_8f

1602 e2rop_90_9f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_90_9f

1603 e2rop_a0_af 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_a0_af

1604 e2rop_b0_bf 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_b0_bf

1605 e2rop_c0_cf 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_c0_cf

1606 e2rop_d0_df 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_d0_df

1607 e2rop_e0_ef 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_e0_ef

1608 e2rop_f0_ff 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2rop_f0_ff

1609 e2scssr_flipped_blits_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssr_flipped_blits_8888

1610 e2scssr_flipped_lines 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssr_flipped_lines

1611 e2scssr_none_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssr_none_565

1612 e2scssr_none_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssr_none_1555

1613 e2scssr_none_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssr_none_8888

1614 e2scssr_none_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssr_none_ci8

1615 e2scssr_within_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssr_within_565

1616 e2scssr_within_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssr_within_1555

1617 e2scssr_within_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssr_within_8888

1618 e2scssr_within_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssr_within_ci8

1619 e2scssrB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrB_565

1620 e2scssrB_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrB_1555

1621 e2scssrB_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrB_8888

1622 e2scssrB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrB_ci8

1623 e2scssrBL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrBL_565

1624 e2scssrBL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrBL_1555

1625 e2scssrBL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrBL_8888

1626 e2scssrBL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrBL_ci8

1627 e2scssrBR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrBR_565

1628 e2scssrBR_1555 00:00:11 mkelly PASS mkelly
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1629 e2scssrBR_8888 00:00:11 mkelly PASS mkelly
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1630 e2scssrBR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrBR_ci8

1631 e2scssrL_565 00:00:11 mkelly PASS mkelly
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1632 e2scssrL_1555 00:00:11 mkelly PASS mkelly
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1637 e2scssrLRTB_8888 00:00:11 mkelly PASS mkelly
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1638 e2scssrLRTB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrLRTB_ci8

1639 e2scssrR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrR_565

1640 e2scssrR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrR_1555

1641 e2scssrR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrR_8888

1642 e2scssrR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrR_ci8

1643 e2scssrT_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrT_565

1644 e2scssrT_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrT_1555

1645 e2scssrT_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrT_8888

1646 e2scssrT_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrT_ci8

1647 e2scssrTL_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrTL_565

1648 e2scssrTL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrTL_1555

1649 e2scssrTL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrTL_8888

1650 e2scssrTL_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrTL_ci8

1651 e2scssrTR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrTR_565

1652 e2scssrTR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrTR_1555

1653 e2scssrTR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrTR_8888

1654 e2scssrTR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2scssrTR_ci8

1655 e2src_scssrB 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2src_scssrB

1656 e2src_scssrB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2src_scssrB_565

1657 e2src_scssrB_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2src_scssrB_1555

1658 e2src_scssrB_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2src_scssrB_ci8

1659 e2src_scssrBR 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2src_scssrBR

1660 e2src_scssrBR_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2src_scssrBR_565

1661 e2src_scssrBR_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2src_scssrBR_1555

1662 e2src_scssrBR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2src_scssrBR_ci8

1663 e2src_scssrR 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2src_scssrR

1664 e2src_scsrcR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2src_scsrcR_565

1665 e2src_scsrcR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2src_scsrcR_1555

1666 e2src_scsrcR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2src_scsrcR_ci8

1667 e2srcsc_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2srcsc_565

1668 e2srcsc_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2srcsc_8888

1669 e2srcsc_ci8 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/e2srcsc_ci8

1670 r400cp_2drotdst_hbl 00:00:11 mkelly PASS mkelly
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1671 r400cp_2drotdst_hbr 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2drotdst_hbr

1672 r400cp_2drotdst_htl 00:00:11 mkelly PASS mkelly
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1673 r400cp_2drotdst_htr 00:00:11 mkelly PASS mkelly
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1674 r400cp_2drotdst_vbl 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2drotdst_vbl

1675 r400cp_2drotdst_vbr 00:00:11 mkelly PASS mkelly
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1676 r400cp_2drotdst_vtl 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2drotdst_vtl

1677 r400cp_2drotdst_vtr 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2drotdst_vtr

1678 r400cp_2drotdst_host 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2drotdst_host

1679 r400cp_2drotsrc_eqofst 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2drotsrc_eqofst

1680	r400cp_2drotsrc_neqofst	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2drotsrc_neqofst					
1681	r400cp_2drotdst_1555	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2drotdst_1555					
1682	r400cp_2drotdst_565	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2drotdst_565					
1683	r400cp_2dalphablend_sb	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2dalphablend_sb					
1684	r400cp_2dalphablend_sb_1555	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2dalphablend_sb_1555					
1685	r400cp_2dalphablend_sb_565	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2dalphablend_sb_565					
1686	r400cp_2dalphablend_abc	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2dalphablend_abc					
1687	r400cp_2dalphablend_abs	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2dalphablend_abs					
1688	r400cp_2dalphablend_abb	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2dalphablend_abb					
1689	r400cp_2dalphablend_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2dalphablend_8888					
1690	r400cp_2dalphablend_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2dalphablend_1555					
1691	r400cp_2dalphablend_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2dalphablend_565					
1692	r400cp_2daafont_bgnd	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2daafont_bgnd					
1693	r400cp_2daafont_dst	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2daafont_dst					
1694	r400cp_2daafont_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2daafont_1555					
1695	r400cp_2daafont_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2daafont_565					

1696 r400cp_2d3dswitch_a 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030131164409/r400cp_2d3dswitch_a

1697 r400cp_registers 00:00:07 mkelly FAIL
gold or cmp file mis

+-----
-----+

08:53:06

```

+-----+
+ Regression Summary:  R400 EMU SYNC mkelly
+ Date: Sat Feb  1 09:58:03 2003
+-----+
+ UNIT | Total Tests | Tests Run | Tests Pass | %Pass |
+-----+
SC      405      403      391      97.02
VGT     235     235     196     83.40
CL      362     357     306     85.71
SU      148     148     138     93.24
VTE     39      39      31     79.49
CP      512     507     477     94.08
RBBM    0        0        0      0.00
BUGS    0        0        0      0.00
SANITY  1        1        0      0.00
STRESS  0        0        0      0.00
PERF    7        7        6     85.71
+-----+
TOTAL   1709     1697     1545     91.04
+-----+

```



ORIGINATE DATE
12 February, 2002

EDIT DATE
[date \@ "d MMMM,
****]

DOCUMENT-REV. NUM.
GEN-CXXXXX-REVA

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Author: Greg Sadowski

Issue To:

Copy No:

Debug Bus Block

ver 0.8

Overview: This document describes Crayola Debug Bus circuits

AUTOMATICALLY UPDATED FIELDS:

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APPROVALS

Name/Dept	Signature/Date

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1. Open Issues

- Do we really need outside input to the daisy chained debug bus – is that ever used?? → display section uses it.
- All current chips use 12 bit wide debug bus. I suspect that the board connector and cables are kind of standard by now (true?). Is there a need to make this bus wider? → 12bit stays
We could make the inside the chip DEBUG BUS to be 16 or 32 bits for RBBM and LA benefit and the output connector could remain the same with additional mux (?).
- Which I/O pins should we use for the DEBUG_out[] output (to the board LA connector)? → see R400_pinout spec.
- Should a simple Logic Analyzer be included in the Debug Block (it already shows up on the block diagram as AL block)? → NO.
- Because signals originate from various clock domains, no registers should be inserted in the Debug Bus paths. (??). -> YES
- R300 doesn't connect any signals from graphics blocks to the debug bus – is this the trend to be followed? → TBD
- Is "delay chain" a part of debug bus?? -> delay chain is included in I/O modules.



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year)

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2. "to do" list: (in no particular order)

1. ~~Discuss with all architects and block leads any other hardware debug circuits that may be useful. -> keep the current approach.~~
- 2.

3. Revision Changes:

Rev 0.0 (Greg Sadowski)
Date: February 12, 2002
Initial revision.

Initial version based on the R200 Debug Bus spec.

Rev 0.1 gregs
Rev 0.2 gregs
Rev 0.3 Mahendra Persaud

updated signal names + registers
Added chip input/output ports assignments.
Added VIP(viph, i2c, vidblk, vipdma) debug bus signals

Rev 0.4 gregs
Rev 0.5 Stephen Bagshaw

Updated CG/CGM stuff
Added details regarding interface (signal names) and functionality of DC (display controller) debug registers with DBG block. Sections 6 and 7.2 modified

Rev 0.6 Stephen Bagshaw

Added BIF debug register offsets and placeholders for definitions of BIF debug registers
Added delay chains hook-up, updated diagrams and registers.

Rev 0.7 gregs

Rev 0.8 gregs

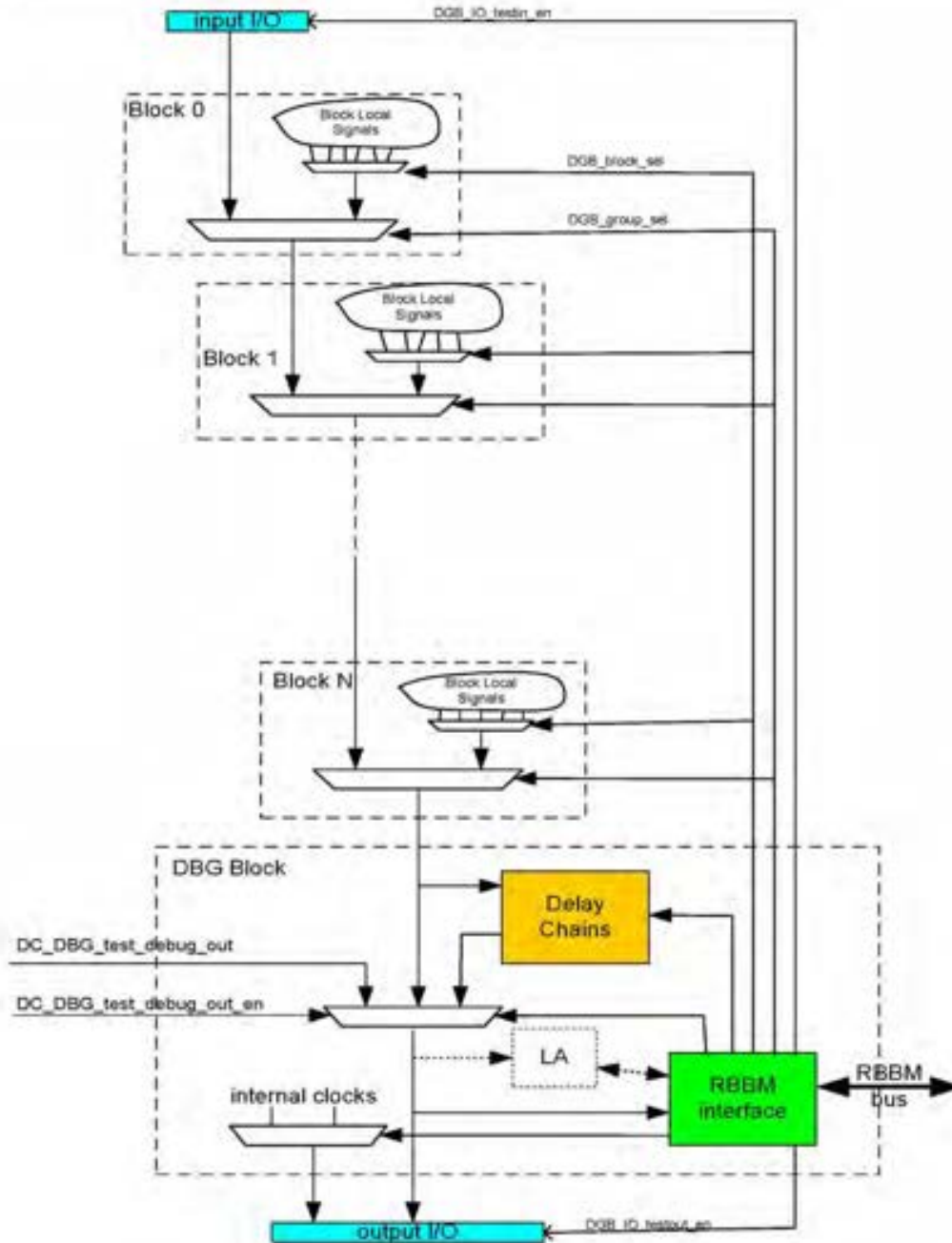
Added an explicit note that debug bus is asynchronous and no registers should be used on inputs or outputs of the bus.



4. Introduction

The system level functional simulations coverage is never 100% (though it may be very close to it), and complicated hardware problems may exist in silicon. To aid with debugging those problems, the Debug Bus is inserted in the R400 design – allowing probing of a number of signals in various functional blocks in real time or sampling the state of those signals and reading it over the RBBM interface bus and PCI bus to a CPU running some low level operating system like DOS.

5. Functional Description





5.1 Block Connections to debug bus.

The debug bus is asynchronous bus, so signals from various clock domains can be sent from any block or debug_bus input I/O to DBG block or debug_bus output I/O. There should be no registers on inputs or outputs of the 12 bit wide debug bus. The DBG_block_sel[3:0] and DBG_group_sel[3:0] control signals are synchronous to core clock (sclk) and should be received with registers clocked by sclk.

Crayola chip layout topology will decide which block is connected to which, and what the encoding of select logic is. For the sequence of blocks in debug bus - see chip.tree (or chip.v) file.

5.2 LA block (?)

The inclusion of LA, has not been approved yet!

A simple logic analyzer (LA) is included in the DEBUG block. LA trigger is defined via the DEBUG_LA_TRIG register. Trigger signal is one of the 32(16 or 12?) signals on the internal DEBUG_BUS. Rising or falling edge of that signal can be used to latch the DEBUG_BUS data vector.

LA Control Register(xe "CLK_PIN_CNTL CLKIND:0x1")			
Field Name	Bits	Default	Description
TRIGGER_SIGNAL_SELECT	[4:0]	0x0	Selects, which one of the 32 signals is to be used as a trigger signal.
TRIGGER_MODE0_SELECT	[6:5]	0x0	0x0 rising edge, 0x1 falling edge, 0x2 0x3
TRIGGER_MODE1_SELECT	[8:7]	0x0	0x0 single trigger 0x1 continues trigger 0x2 0x3



5.3 Delay Chains

There are 3 delay chains in R400. Two of them are in the IO and go around the chip in the near pad logic area, and the third one is in core area. The IO short delay chain is more metal dominated than the "long IO delay chain". The delay of the short IO chain is on the order of 700ns, while the long IO delay is 2us. The delay magnitude of the core delay chain is **TBD**.

Features:

- Delay chains can be driven from outside of the chip via debug bus input pins (the `DEBUG_BUS_IN_EN` bit in `DBG_CNTL1_REG` has to be set for that). The delay of the debug bus (bypass through a number of blocks) will of course be included in the all delay measurements, but because the debug bus delay can be measured separately (see `DLY_SHUNT_EN` in `GROUP_SEL` field of the `DBG_CNTL1_REG` register), it can be then subtracted from delay chain measurements.
- Delay chains can be monitored from outside of the chip via debug bus output pins. The `DEBUG_BUS_OUT_EN` bit in `DBG_CNTL1_REG` has to be set for that.
- Delay chains can be individually configured to be driven either with zero, or from the debug bus (and debug bus driven from outside – which is the typical usage), or from their outputs (which creates ring asscillator). Configuration is done from `DBG_CNTL1_REG`.

6. Design Methodology

Every block participating in the Debug Bus daisy chain, should include the following interface:

1. Debug Bus input, 12 bits wide (non-registered),
2. Debug Bus output, 12 bits wide (non-registered)
3. Output multiplexer that passes either the Debug Bus input or block local signals,
4. Decoder of the `DEBUG_BLOCK_SEL[5:0]` input (driven by the `DEBUG` block) to decide if the block is selected for output – it controls the output multiplexer,
5. Decoder of the `DEBUG_GROUP_SEL[5:0]` input (driven by the `DEBUG` block) to decide which of the block local signal groups is selected for output – it controls the internal signals multiplexers.

In the `DBG` top level block, the value output on the 12 bit test debug out bus is dependent on the value of the "`DCDBG_DBG_dc_test_debug_out_en`" input signal to the `DBG` block. When this single bit "`...dc_test_debug_out_en`" input signal is set to 0, the 12 bit test debug daisy chain input to the `DBG` block is output on the 12 bit `DEBUG_bus_out`. The 12 bit value on the test debug daisy chain is determined by the value of `DEBUG_BLOCK_SEL` and `DEBUG_GROUP_SEL` registers. When the "`...dc_test_debug_out_en`" input signal is set to 1, the 12 bit "`DCDBG_DBG_dc_test_debug_out`" input bus to the `DBG` block is output on the 12 bit `DEBUG_bus_out`. The 12 bit `DEBUG_bus_out` value goes to the test debug output pins and the outside of the chip.

6.1 Naming convention

- Daisy chained connections between participating blocks should be named in the following way:
`<src>#_<dst>#_debug_bus`

Example: `SP0_SX1_debug_bus[11:0]`

The Crayola layout has to be decided before the sequence and all the names can be determined.



7. Implementation

7.1 DBG to RBBM interface

Table 7.1 CG to RBBM register bus interface

Pin Name	Vector	Type	Description	Timing
RBBM_we		I	Write Enable (Send) (Address and Data are Valid).	
RBBM_a	16:2	I	Register Address for Read/Write Transaction.	
RBBM_wd	31:0	I	32-bit Write Data Bus (To 32-bit Clients)	
RBBM_be	3:0	I	Register Byte Mask (To 32-bit Clients Only) Bit 0 corresponds to byte on Wd[7:0] Bit 1 corresponds to byte on Wd[15:7] Bit 2 corresponds to byte on Wd[23:16] Bit 3 corresponds to byte on Wd[31:24] (0=Disable Read/Write, 1=Enable Read/Write).	
RBB_rs		I	Read daisy chain: read strobe input (it is "ORed" with CG local RBB read strobe). Registered input.	
RBB_rd	31:0	I	Read daisy chain: read data input bus (it is "ORed" with CG local RBB read return data bus bits) Registered input.	
RBBM_rE		I	Read Enable (Address is Valid, Data is "Don't Care")	
RBB_rs0		O	Read Return Strobe	
RBB_rd0	31:0	O	Read Return Data bus	
DEBUG_RBBM_rtr		O	Clock Generator Real-Time Ready to Receive	

7.2 Debug Bus pins

Table 7.2 Debug Bus input/output interface

Pin Name	Main Function	Debug Bus	Notes
DEBUG_bus_in		12 bit input bus	
DEBUG_bus_out		12 bit output bus	
DEBUG_clk_out		Clock output	
DBG_IO_testin_en	Enables outside input bus onto DEBUG bus		Start of the DEBUG bus
DBG_IO_testout_en	Enables DEBUG bus to drive output pins		End of the DEBUG bus
DEBUG_block_sel	Activates a block onto the DEBUG bus	6 bits	
DEBUG_group_sel	Selects a group within a block	6 bits	
DCDBG_DBG_dc_test_debug_out_en	Enable bit to output dc test debug out on DEBUG_bus_out		Setting this bit to 1 will override normal debug daisy chain functionality and output 12 bit DC test debug out bus directly onto DEBUG_bus_out
DCDBG_DBG_dc_test_debug_out	Debug output bus value for DC generated by DCDEBUG logic in DC	12 bits	This debug bus value is generated by muxing a 12 bit subset of a 32 bit bus from the indirect mapped debug registers in DC



7.3 Clock inputs

Table 7.3 Debug Bus input/output interface

Pin Name	Main Function	Debug Bus	Notes
Sclk_global	Core clock input		
Mclk_global	Memory clock input		
CG_DBG_test_clock	CG test clock mux output – one of many clocks selected via CG test register.		

7.4 Delay Chains' ports

Table 7.4 Delay chains interface

Pin Name	Main Function	Notes
IO_DBG_delay_short_out	Output of the short delay chain in IO	
IO_DBG_delay_long_out	Output of the long delay chain in IO	
CORE_DBG_delay_out	Output of the core delay chain	
DBG_IO_delay_short_in	Input to short delay chain in IO	
DBG_IO_delay_long_in	Input to long delay chain in IO	
DBG_CORE_delay_in	Input to core delay chain	

7.5 Layout

Layout tiles mapping into functional blocks → *insert a diagram here!*

8. Test I/O pins

This section describes the IO pins used for Testbus input and output.

See R400_pinout spec (r400/doc_lib/design/chip/r400_pinout.doc) for definitions of I/O pins used for Debug bus.



9. Software interface

9.1 Debug Bus Control Register definitions

To select debug mode, TEST_DEBUG_OUT_EN should be set to one (TESTOUT_DAISSY forced to output). Each block has its own set of debug signals that can be selected through GROUP_SELECT field. BLOCK_SELECT field is used to select a block or circuit.

DBG_CNTL1_REG – debug control register(xe "CLK_PIN_CNTL CLKIND\:\:0x1")			
Field Name	Bits	Default	Description
DEBUG_BUS_OUT_EN	0	0x0	1=enabled 0=disabled Enable output of DEBUG bus to outside of R400 – see "R400 Pinout Specification" (Multi-Use Pads) for which pins are actually used for DEBUG bus output.
DEBUG_BUS_IN_EN	1	0x0	1=enabled 0=disabled Enable input to DEBUG bus from outside of R400 – see "R400 Pinout Specification" (Multi-Use Pads) for which pins are actually used for input to DEBUG bus.
DLY_CHAIN_SHORT_IO_CONF	[3:2]	0x0	00 = chain is driven with zero (idle), 01 = chain is driven from debug bus bit 0, 10 = chain is driven from its output (ring oscillator) 11 = chain is driven with zero (idle)
DLY_CHAIN_LONG_IO_CONF	[5:4]	0x0	00 = chain is driven with zero (idle) 01 = chain is driven from debug bus bit 1, 10 = chain is driven from its output (ring oscillator) 11 = chain is drive with zero (idle)
DLY_CHAIN_CORE_CONF	[7:6]	0x0	00 = chain is driven with zero (idle) 01 = chain is driven from debug bus bit 2, 10 = chain is driven from its output (ring oscillator) 11 = chain is driven with zero (idle)
BLOCK_SELECT	[13:8]	0x0	Selects a block that will drive the daisy chained bus (it will brake the chain).
DEBUG_legacy_test_en	14	0x0	"1 = Enable legacy Test Debug Bus operation for VIP, DISPOUT, IDCT & BIF" "0 = Disable legacy Test Debug Bus"
reserved	15		
GROUP_SELECT	[21:16]		Group of signals within a block, selected to be output over the DEBUG_BUS. Together with the BLOCK_SELECT bits a group of 12 signals is identified and selected onto the bus. For lists of groups in a block see tables below.
reserved	[23:22]		
CLOCK_SELECT	[27:24]		DEBUG output clock selection 0x0 = low 0x1 = sclk 0x2 = mclk 0x3 = CG_DBG_test_clock 0x4 = high 0x5 = 0x6 =
reserved	[31:28]		

DBG_READ_REG – read of output signals state(xe "CLK_PIN_CNTL CLKIND\:\:0x1")	
Field Name	Definition
[11:0]	Debug output signals



9.2 DEBUG bus Ids (DEBUG_block_sel[5:0] signal)

Block_select[5:0]	Block selected
000000 = 0	DEBUG block itself
000001 = 1	??
000010 = 2	RBBM
000011 = 3	CP
000100 = 4	??
000101 = 5	??
000110 = 6	??
000111 = 7	IDCT
001000 = 8	??
001001 = 9	??
001010 = 10	??
001011 = 11	??
001100 = 12	??
001101 = 13	CG
001111 = 14	CGM
...	...
010010 = 18	BIF(hi)
010011 = 19	BIF(aic), BIF(hi_agp)
...	...
100000 = 32	VIP - I2c
...	...
100010 = 34	VIP - VIPH
...	...
100101 = 37	VIP - VIDBLK
100110 = 38	VIP - VIPDMA



9.3 DEBUG group lds (DEBUG_group_sel[5:0] signal)

Block Name	group_sel[5:0]	Group names
DBG	0	12'h531
	1	Debug bus input - functions as DLY_SHUNT_EN bit
	2	Delay chains outputs
	3	12'h000

Block Name	group_sel[5:0]	Group names
CG	0	RO{(ROM_straps_valid, use_agppli, agp_pci66, pci66, test_sel[1:0], BIF_CG_clk2x_en, BIF_CG_clk4x8x_en, IO_mobile_dis, strap_sel, sclk_reg)};
	1	{CG_pcieclk, cg_pm_timeout, d3dx, d3, tmds_lvds_rst_stat, dc_pwr_done, IO_CG_refclk, use_spll_clk, DC_CG_pwr_state[1:0], req_pwr_state[1:0]};
	2	{CG_slipck_post_div, sclk_src_mux_cntl, BIF_CG_pwrstate[1:0], sclk_src_reg[3:0], cg_pm_sclk_src[3:0]};
	3	{cp_pwr_func_reg[3:0], cp_pwr_done_reg[1:0], static_screen, temp_trig, pwr_status_reg[1:0]};
	4	{cp_pwrstate_change_dbg, static_screen_dbg, temp_trig_dbg, pwr_change_req_dbg, cp_pfw_dbg, pwr_timeout_dbg, pm_state_dbg[4:0]};
	5	{timer_cnt_enable_dbg, cg_pm_volt_cntl_dbg, not_in_pwr_transition_dbg}
	6	{6'd0, CG_bclk, 1'b0, sclk, 1'b0, CG_agpclk, 1'b0}
	7	ss_cntl_debug
	8	ss_cntl2_debug
	9	ss_genlock_debug
	10	{2'b00, cg_test_count}

Block Name	group_sel[5:0]	Group names
CGM	0	{4'h0, IO_CGM_tck, CG_CGM_pcieclk, IO_CGM_refclk, CGM_MPLL_refclk, CGM_MPLL_fbclk, MPLL_CGM_clk, CGM_postdiv_mclk, mclk_global}
	1	12'h555
	2	12'hAAA
	3	{1'b0, cgm_tst_mux_clk, cgm_test_count}

Block Name	group_sel[5:0]	Group names
BIF(hi)	0	
	1	
	2	
	3	
	4	
	5	
	6	
	7	
	8	
	9	
	10	
	11	
	12	
	13	
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	18	
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	61	Output 0xaaa for system testing
	62	Output 0x555 for system testing
	63	Output ~Block id & Block id = 101101(~0x12) & 010010(0x12)

Block Name	group_sel[5:0]	Group names
BIF(aic)	0	
BIF(aic)	1	
BIF(aic)	2	
BIF(aic)	3	
BIF(aic)	4	
BIF(aic)	5	
BIF(aic)	6	
BIF(hi_agp)	7	
BIF(hi_agp)	8	
BIF(hi_agp)	9	
BIF(hi_agp)	10	
BIF(hi_agp)	11	
BIF(hi_agp)	12	
BIF(hi_agp)	13	
BIF(hi_agp)	14	
BIF(hi_agp)	15	
BIF(hi_agp)	16	
BIF(hi_agp)	17	
BIF(hi_agp)	18	
BIF(hi_agp)	19	
BIF(hi_agp)	20	
BIF(hi_agp)	21	
BIF(hi_agp)	22	
BIF(hi_agp)	23	
BIF(hi_agp)	24	
BIF(hi_agp)	25	
BIF(hi_agp)	26	
BIF(hi_agp)	27	
BIF(hi_agp)	28	
BIF(hi_agp)	29	
BIF(hi_agp)	30	
BIF(hi_agp)	31	
BIF(hi_agp)	32	
BIF(hi_agp)	33	
BIF(hi_agp)	34	
BIF(hi_agp)	35	
BIF(hi_agp)	36	
BIF(hi_agp)	37	
BIF(hi_agp)	38	
BIF(hi_agp)	39	
BIF(hi_agp)	40	
BIF(hi_agp)	41	
BIF(hi_agp)	42	
BIF(hi_agp)	43	
BIF(hi_agp)	44	



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BIF(hi_agp)	45	
BIF(hi_agp)	46	
BIF(hi_agp)	47	
BIF(hi_agp)	61	Output 0xaaa for system testing
BIF(hi_agp)	62	Output 0x555 for system testing
BIF(hi_agp)	63	Output ~Block id & Block id = 101100(~0x13) & 010011(0x13)

Block Name	group_sel[5:0]	Group names
VIP - I2C	0	{4'b0000, 2'b00, iINTR, iI2C_RDY, iMPAD_SCL_A, iMPAD_SDA_A, iSDA_ENb, iSCL_Enb}
	1	{4'b0000, iGO, iI2C_ABORT, iI2C_ADDR_COUNT, iWTRIG_POST_FLD_I2C_INT_AK_B2, iRST_HOSTPTR, iABORT}
	2	{4'b0000, iBYTE_READ_EN, iBYTE_WRIT_EN, iBIT_LATCH, iI2C_R_EARLY, iI2C_R, iI2C_S, iSCLso, iSDAo}
	3	{4'b0000, iBIT_PTR, iDRIVE_EN_SCL, iDRIVE_EN_SDA, iHOSTWD_EN, iI2CWD_EN, iFIL_SDA}
	4	{4'b0000, iSBIT, iI2C_STAT_WSTR, iVALID_GO, iTCLK, iTCLK, iQSCL, iTIME_OUT, iGO_R}
	5	{4'b0000, iSTATE_IDLE, iNACKrd, iHALTrd, iFULLrd, iDONERd, iSDA_A, iSCL_A, iI2C_RDY}
	6	{4'b0000, iPREV_STOP, iFULL, iDONE, iNACK, iHALT, iSTOP, iSTART, iRECEIVE};
	7	{4'b0000, iDATA_from_SLAVE}
	8	{4'b0000, iDATA_to_SLAVE}
	9	{4'b0000, iQUADSCL}
	10	{4'b0000, iHOSTR_PTR[15:8]}
	11	{4'b0000, iHOSTR_PTR[7:0]}
	12	{4'b0000, iHOSTW_PTR[15:8]}
	13	{4'b0000, iHOSTW_PTR[7:0]}
	14	{4'b0000, iI2CR_PTR[15:8]}
	15	{4'b0000, iI2CR_PTR[7:0]}
	61	Output 0xaaa for system testing
	62	Output 0x555 for system testing
	63	Output ~Block id & Block id = 011111(~0x20) & 100000(0x20)

Block Name	group_sel[5:0]	Group names
VIP - VIPH	0	{4'b0000, iREGSTATE, iHOSTADR[3:0]};
	1	{4'b0000, iHOSTDEC, iHOSTBEN};
	2	{4'b0000, iDVSTATE, iPSM_SIZE, iPSM_IDLE, iDMA_WR};
	3	{4'b0000, iCH0_DMAREQ_WR, iCH1_DMAREQ_WR, iCH2_DMAREQ_WR, iCH3_DMAREQ_WR, iCH0_DMAREQ_RD, iCH1_DMAREQ_RD, iCH2_DMAREQ_RD, iCH3_DMAREQ_RD};
	4	{4'b0000, iPSMSTATE, iHOSTEORT, iHOSTREQ, iCNT1_DEC}
	5	{4'b0000, iCH0_ACTIVE, iCH1_ACTIVE, iCH2_ACTIVE, iCH3_ACTIVE, iDV0_ACTIVE, iDV1_ACTIVE, iDV2_ACTIVE, iDV3_ACTIVE};
	6	{4'b0000, iCH0_ABORT, iCH1_ABORT, iCH2_ABORT, iCH3_ABORT, iINT0_CYCLE, iINT1_CYCLE, iINT2_CYCLE, iINT3_CYCLE};
	7	{4'b0000, iCH0_FILL, iCH1_FILL, iCH2_FILL, iCH3_FILL, iCH0_DRAIN, iCH1_DRAIN, iCH2_DRAIN, iCH3_DRAIN};
	8	{4'b0000, iDV0_FILL, iDV1_FILL, iDV2_FILL, iDV3_FILL, iDV0_DRAIN, iDV1_DRAIN, iDV2_DRAIN, iDV3_DRAIN};
	9	{4'b0000, iCH0_WPTR, iCH1_WPTR, iCH2_WPTR};
	10	{4'b0000, iCH0_RPTR, iCH1_RPTR, iCH2_RPTR};
	11	{4'b0000, iDV0_WPTR, iDV1_WPTR, iDV2_WPTR};
	12	{4'b0000, iDV0_RPTR, iDV1_RPTR, iDV2_RPTR};
	13	{4'b0000, iDVA_REQ, iREG_REQ, iREG_CYCLE, iREG_PEND, iRDY_REGARB, iPSM_BCNT, iPSM_RDYS, iPSM_RDYE};
	14	{4'b0000, iCHSTATE, iCH0_DEC, iCH1_DEC, iCNT0_DEC};
	15	{4'b0000, iCH_FRDT[3:0], iDV_FRDT[3:0]};
	16	{6'b000000, iCH0_BCNTW_TRIG, iCH0_BCNTW_BCNT, iCH0_SFULL, iCH0_AFULL, iDMAW0_DONE, iLD0_JOB};
	17	{1'b0, iPSM_RDYE_DBUF, iRDT_PTRd, iRPSM_DT[7:0]};
	18	{4'b0000, iRPSM_DT[15:8]}



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61	Output 0xaaa for system testing
62	Output 0x555 for system testing
63	Output ~Block id & Block id = 011101(~0x22) & 100010(0x22)

Block Name	group_sel[5:0]	Group names
VIP - VIDBLK	0	{1'b0, iWREQd, iFLUSH_REQ, iCAP0_FIFO_WREQ, iCAP0_WRITE_EN, iCAP0_CURR_WPTR}
	1	{1'b0, iMEM_RDYA, iMEM_WREQ, iBUF_REQ, iREAD_REQ, iCURR_RPTR}
	2	{6'b000000, iCURR_WPTR_FCP, iH_ACTIVE_FCP, iWDIR, iWREQd, iFLUSH_REQ, iCAP0_FIFO_WREQ}
	...	
	32	{4'b0000, iVBI_BUF_STATUS, iANC_BUF_STATUS}
	33	{1'b0, iVD_FIELD, iSOF, iEOF, iEOL, iVBI_END, iVP_REPEAT_FIELD, iWRSOF, irdCAP_START_BUF, iWRONESHOTBUFSEL, iSTATUS_STROB}
	61	Output 0xaaa for system testing
	62	Output 0x555 for system testing
	63	Output ~Block id & Block id = 011101(~0x22) & 100101(0x25)

Block Name	group_sel[5:0]	Group names
VIP - VIPDMA	0	{1'b0, iSCLK, iVIPDMA0_RST, iVIPDMA1_RST, iVIPDMA2_RST, iVIPDMA3_RST, iMIPH0_PTR_VLD, iMIPH1_PTR_VLD, iMIPH2_PTR_VLD, iMIPH3_PTR_VLD, iMIPBUF_RDYr, iMIPBUF_ROT_RDYr}
	1	{1'b0, iSCLK, iMIPH0_DONE, iMIPH1_DONE, iMIPH2_DONE, iMIPH3_DONE, iMIPHA_STATE[1:0], iMIPHA_STATE[2:0], iCHG_REQ}
	2	{1'b0, iSCLK, iCH0_DMAREQ_RD, iCH1_DMAREQ_RD, iCH2_DMAREQ_RD, iCH3_DMAREQ_RD, iCH0_DMAREQ_WR, iCH1_DMAREQ_WR, iCH2_DMAREQ_WR, iCH3_DMAREQ_WR, iHOSTREQ, ihosteort}
	3	{1'b0, iSCLK, iHOSTADR[11:2]}
	4	{1'b0, iSCLK, iHOSTADR[1:0], iHOSTDEC[3:0], iHOSTBEN[3:0]}
	5	{1'b0, iSCLK, iMIDBUF_WPTR, iMIDBUF_RPTR, iMIDBUF0_EMP, iMIDBUF1_EMP, iWARB_STATE[2:0], iMEM_RDYA, iMEM_WRWORD[1:0]}
	6	{1'b0, iSCLK, iMEM_WRXFER, iMEM_WREQ, iMEM_XFERENAB[3:0], iMEM_SWPw[1:0], iMEM_WRENAB[15:14]}
	7	{iDCCARB_Client_Valid, iSCLK, iMEM_WRENAB[13:4]}
	8	{1'b0, iSCLK, iMEM_WRENAB[3:0], 6'b000000}
	9	{iDMA_VIPH0_ACTIVE, iDMA_VIPH1_ACTIVE, iDMA_VIPH2_ACTIVE, iDMA_VIPH3_ACTIVE, iDMA_VIPH0_CURRENT, iDMA_VIPH1_CURRENT, iDMA_VIPH2_CURRENT, iDMA_VIPH3_CURRENT}
	10	{iDMA_VIPH0_AVAIL, iDMA_VIPH1_AVAIL, iDMA_VIPH2_AVAIL}
	11	{iHOSTREQ, iHOSTBEN[1:0], iCH_RDY, iDMA_WRDATA[7:0]}
	12	{iSCLK, iVIPDMA_RTsw, iVIPDMA_MSKw[1:0], iVIPDMA_WD[7:0]}
	13	{iMIPHA_STATE, iMIPHA_STATE, iMIP_DCCARB_RAddr[31:25]}
	14	{8'b00000000, iDMA_VIPH3_AVAIL}
	61	Output 0xaaa for system testing
	62	Output 0x555 for system testing
	63	Output ~Block id & Block id = 011001(~0x26) & 100110(0x26)



10. Using DB128 to set debug registers (copied from R200 spec)

Following shows how to use db128 to set debug bus registers. In the DOS mode:
Type db128, this starts the debugger program.

```
c:> db128
```

Then to enable the debug bus and select a block,

```
c:> mmw 0 120  
c:> mmw 1 0x(<0x80 + BLOCK ID>01)
```

To select a group of debugs signal within the block.

```
c:> mmw 0 124  
c:> mmw 124 < GROUP NUMBER>
```

The debug data is visible on (TVD & MONID).

```
c:> mmw 0 12c  
c:> mmr 12c
```

Example

The following example shows how to program the debug bus register to monitor MC debug signals:

Starts the program:

```
c:> db128
```

Then to enable the debug bus and select MC

```
c:> mmw 0 120  
c:> mmw 1 8801
```

To select second group of debug signal within MC, as shown in the following section.

Group 1

```
mmw uc1c_r60.ICC_ARB_R00_RTSr1  
mmw uc1c_r60.boICC_ARB_R00_RTSr1  
mmw uc1c_r60.CIC_ARB_R00_RTSr1  
mmw uc1c_r60.RD_STATEr1(2:0)  
mmw uc1c_r60.ICC_ARB_R00_RTSr1  
mmw uc1c_r60.boICC_ARB_R00_RTSr1  
mmw uc1c_r60.CIC_ARB_R00_RTRr1  
mmw uc1c_r60.RD_STATEr1(2:0)
```

```
c:> mmw 0 124  
c:> mmw 124 1
```

The debug data is visible on (TVD & MONID).

```
c:> mmw 0 12c  
c:> mmr 12c
```

```

+-----+
+-----+
+ R400 EMU TEST REGRESS HISTORY Tue Feb  4 03:13:19 2003
+-----+
+-----+
+ No  Test Name                               Emu Time Sync  Status
LastPass FailReason           MostRecentPath +
+-----+
+-----+
  1 r400sc_rts_01                               00:00:28 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rts_01

  2 r400sc_rts_02                               00:00:22 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rts_02

  3 r400sc_rts_09                               00:00:24 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rts_09

  4 r400sc_rts_10                               00:00:24 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rts_10

  5 r400sc_rts_11                               00:00:42 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rts_11

  6 r400sc_rts_12                               00:00:49 mkelly FAIL
compare mismatch **
  7 r400sc_rts_18                               00:04:19 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rts_18

  8 r400sc_rts_19                               00:01:29 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rts_19

  9 r400sc_rts_20                               00:01:07 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rts_20

 10 r400sc_rts_21                               00:00:27 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rts_21

 11 r400sc_rts_fc_09                           00:00:12 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rts_fc_09

 12 r400sc_pinwheel_03                         00:01:32 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pinwheel_03

 13 r400sc_pkr_row_wrap_disable_rts_01        00:00:29 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pkr_row_wrap_disable_rts_01

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14 r400sc_vtx_and_pix_pipe_disable_combos_05      00:01:41 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_vtx_and_pix_pipe_disable_combos_
05

15 r400sc_vtx_pipe_disable_0101_01              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_vtx_pipe_disable_0101_01

16 r400sc_vtx_pipe_disable_0100_01              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_vtx_pipe_disable_0100_01

17 r400sc_vtx_and_pix_pipe_disable_rnd_combos_01  00:00:47 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_vtx_and_pix_pipe_disable_rnd_com
bos_01

18 r400sc_vtx_and_pix_pipe_disable_rnd_combos_02  00:00:24 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_vtx_and_pix_pipe_disable_rnd_com
bos_02

19 r400sc_vtx_pipe_disable_combos_01            00:00:45 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_vtx_pipe_disable_combos_01

20 r400sc_vtx_and_pix_pipe_disable_combos_01    00:00:46 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_vtx_and_pix_pipe_disable_combos_
01

21 r400sc_pix_pipe_disable_combos_01            00:00:45 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pix_pipe_disable_combos_01

22 r400sc_vtx_pipe_disable_combos_02            00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_vtx_pipe_disable_combos_02

23 r400sc_vtx_and_pix_pipe_disable_combos_02    00:00:25 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_vtx_and_pix_pipe_disable_combos_
02

24 r400sc_pix_pipe_disable_combos_02            00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pix_pipe_disable_combos_02

25 r400sc_vtx_pipe_disable_combos_03            00:00:29 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_vtx_pipe_disable_combos_03

26 r400sc_vtx_and_pix_pipe_disable_combos_03    00:00:33 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_vtx_and_pix_pipe_disable_combos_
03

27 r400sc_vtx_and_pix_pipe_disable_combos_04    00:08:46 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_vtx_and_pix_pipe_disable_combos_
04

28 r400sc_pix_pipe_disable_combos_03            00:00:33 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pix_pipe_disable_combos_03

29 r400sc_centers_and_centroids_state_switching_01  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_centers_and_centroids_state_swit
ching_01

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30 r400sc_msaa_8_simple_triangle_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_simple_triangle_01

31 r400sc_viz_query_02 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_viz_query_02

32 r400sc_pipe_disable_v0_p0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipe_disable_v0_p0_01

33 r400sc_pipe_disable_v01_p01_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipe_disable_v01_p01_01

34 r400sc_pipe_disable_v2_p2_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipe_disable_v2_p2_01

35 r400sc_pipe_disable_v02_p02_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipe_disable_v02_p02_01

36 r400sc_pipe_disable_v12_p12_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipe_disable_v12_p12_01

37 r400sc_pipe_disable_v012_p012_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipe_disable_v012_p012_01

38 r400sc_pipe_disable_v3_p3_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipe_disable_v3_p3_01

39 r400sc_pipe_disable_v03_p03_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipe_disable_v03_p03_01

40 r400sc_pipe_disable_v13_p13_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipe_disable_v13_p13_01

41 r400sc_pipe_disable_v013_p013_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipe_disable_v013_p013_01

42 r400sc_pipe_disable_v23_p23_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipe_disable_v23_p23_01

43 r400sc_pipe_disable_v023_p023_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipe_disable_v023_p023_01

44 r400sc_pipe_disable_v123_p123_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipe_disable_v123_p123_01

45 r400sc_simple_register_indirect 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_simple_register_indirect

46	r400sc_simple_triangle_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_simple_triangle_01					
47	r400sc_fifo_sizing_01	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_fifo_sizing_01					
48	r400sc_clip_vtx_reorder_01	00:00:32	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_clip_vtx_reorder_01					
49	r400sc_pipes_2_3_disabled_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pipes_2_3_disabled_01					
50	r400sc_pkr_row_wrap_disable_01	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pkr_row_wrap_disable_01					
51	r400sc_pkr_row_wrap_disable_02	00:01:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pkr_row_wrap_disable_02					
52	r400sc_pkr_row_wrap_disable_03	00:01:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pkr_row_wrap_disable_03					
53	r400sc_pkr_row_wrap_disable_04	00:01:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pkr_row_wrap_disable_04					
54	r400sc_pkr_row_wrap_disable_05	00:01:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pkr_row_wrap_disable_05					
55	r400sc_quad_order_enable_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_quad_order_enable_01					
56	r400sc_one_quad_per_clock_enable_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_one_quad_per_clock_enable_01					
57	r400sc_pix_pipes_2_3_disabled_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pix_pipes_2_3_disabled_01					
58	r400sc_persp_corr_disable_01	00:00:11	mkelly	FAIL	
compare mismatch **					
59	r400sc_max_line_width_01	00:00:45	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_max_line_width_01					
60	r400sc_max_line_width_02	00:00:46	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_max_line_width_02					
61	r400sc_hw_coords_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_hw_coords_01					
62	r400sc_hw_coords_02	00:00:11	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_hw_coords_02

63 r400sc_hw_coords_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_hw_coords_03

64 r400sc_hw_coords_04 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_hw_coords_04

65 r400sc_hw_coords_05 00:00:29 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_hw_coords_05

66 r400sc_baryc_01 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_baryc_01

67 r400sc_baryc_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_baryc_02

68 r400sc_bres_cntl_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_bres_cntl_01

69 r400sc_bres_cntl_02 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_bres_cntl_02

70 r400sc_bres_cntl_03 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_bres_cntl_03

71 r400sc_bres_cntl_04 00:00:22 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_bres_cntl_04

72 r400sc_bres_cntl_w2k_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_bres_cntl_w2k_01

73 r400sc_bres_cntl_w9x_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_bres_cntl_w9x_01

74 r400sc_clip_rect_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_clip_rect_01

75 r400sc_clip_rect_02 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_clip_rect_02

76 r400sc_clip_rect_03 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_clip_rect_03

77 r400sc_clip_rect_04 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_clip_rect_04

78 r400sc_clip_rect_fc_01 00:00:10 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_clip_rect_fc_01

79 r400sc_clipped_triangle_polymode_line_stippled_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_clipped_triangle_polymode_line_s
tippled_01
80 r400sc_diamond_exit_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_diamond_exit_01

81 r400sc_diamond_exit_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_diamond_exit_02

82 r400sc_diamond_exit_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_diamond_exit_03

83 r400sc_diamond_exit_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_diamond_exit_04

84 r400sc_diamond_exit_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_diamond_exit_05

85 r400sc_jss_1x1_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_1x1_primtypes_01

86 r400sc_jss_1x2_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_1x2_01

87 r400sc_jss_1x2_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_1x2_02

88 r400sc_jss_1x2_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_1x2_primtypes_01

89 r400sc_jss_1x3_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_1x3_01

90 r400sc_jss_1x3_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_1x3_02

91 r400sc_jss_1x3_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_1x3_primtypes_01

92 r400sc_jss_1x4_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_1x4_01

93 r400sc_jss_1x4_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_1x4_02

94 r400sc_jss_1x4_primtypes_01 00:00:15 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_1x4_primtypes_01

  95 r400sc_jss_2x1_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_2x1_01

  96 r400sc_jss_2x1_02                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_2x1_02

  97 r400sc_jss_2x1_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_2x1_primtypes_01

  98 r400sc_jss_2x2_01                00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_2x2_01

  99 r400sc_jss_2x2_02                00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_2x2_02

 100 r400sc_jss_2x2_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_2x2_primtypes_01

 101 r400sc_jss_2x3_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_2x3_01

 102 r400sc_jss_2x3_02                00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_2x3_02

 103 r400sc_jss_2x3_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_2x3_primtypes_01

 104 r400sc_jss_2x4_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_2x4_01

 105 r400sc_jss_2x4_02                00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_2x4_02

 106 r400sc_jss_2x4_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_2x4_primtypes_01

 107 r400sc_jss_3x1_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_3x1_01

 108 r400sc_jss_3x1_02                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_3x1_02

 109 r400sc_jss_3x1_primtypes_01      00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_3x1_primtypes_01

 110 r400sc_jss_3x2_01                00:00:10 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_3x2_01

111 r400sc_jss_3x2_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_3x2_02

112 r400sc_jss_3x2_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_3x2_printypes_01

113 r400sc_jss_3x3_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_3x3_01

114 r400sc_jss_3x3_02 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_3x3_02

115 r400sc_jss_3x3_printypes_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_3x3_printypes_01

116 r400sc_jss_3x4_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_3x4_01

117 r400sc_jss_3x4_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_3x4_02

118 r400sc_jss_3x4_03 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_3x4_03

119 r400sc_jss_3x4_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_3x4_printypes_01

120 r400sc_jss_4x1_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x1_01

121 r400sc_jss_4x1_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x1_02

122 r400sc_jss_4x1_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x1_printypes_01

123 r400sc_jss_4x2_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x2_01

124 r400sc_jss_4x2_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x2_02

125 r400sc_jss_4x2_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x2_printypes_01

126 r400sc_jss_4x3_01 00:00:11 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x3_01

127 r400sc_jss_4x3_02 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x3_02

128 r400sc_jss_4x3_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x3_primtypes_01

129 r400sc_jss_4x4_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x4_01

130 r400sc_jss_4x4_02 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x4_02

131 r400sc_jss_4x4_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x4_03

132 r400sc_jss_4x4_aa_mask_01 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x4_aa_mask_01

133 r400sc_jss_4x4_aa_mask_02 00:01:07 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x4_aa_mask_02

134 r400sc_jss_4x4_fc_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x4_fc_01

135 r400sc_jss_4x4_fc_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x4_fc_02

136 r400sc_jss_4x4_max_dist_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x4_max_dist_01

137 r400sc_jss_4x4_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_jss_4x4_primtypes_01

138 r400sc_line_dx10_eq_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_dx10_eq_0_01

139 r400sc_line_dx10_ge_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_dx10_ge_0_01

140 r400sc_line_dx10_lt_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_dx10_lt_0_01

141 r400sc_line_dy10_eq_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_dy10_eq_0_01

142 r400sc_line_dy10_ge_0_01 00:00:10 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_dy10_ge_0_01

143 r400sc_line_dy10_lt_0_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_dy10_lt_0_01

144 r400sc_line_expand_width_msa_8_01  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_expand_width_msa_8_01

145 r400sc_line_expand_width_msa_8_02  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_expand_width_msa_8_02

146 r400sc_line_expand_width_msa_8_03  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_expand_width_msa_8_03

147 r400sc_line_jss_3x4_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_jss_3x4_01

148 r400sc_line_list_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_01

149 r400sc_line_list_02                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_02

150 r400sc_line_list_03                00:00:52 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_03

151 r400sc_line_list_04                00:01:01 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_04

152 r400sc_line_list_05                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_05

153 r400sc_line_list_06                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_06

154 r400sc_line_list_07                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_07

155 r400sc_line_list_08                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_08

156 r400sc_line_list_09                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_09

157 r400sc_line_list_10                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_10

158 r400sc_line_list_11                00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_11

159 r400sc_line_list_12                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_12

160 r400sc_line_list_13                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_13

161 r400sc_line_list_14                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_14

162 r400sc_line_list_15                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_15

163 r400sc_line_list_16                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_16

164 r400sc_line_list_17                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_17

165 r400sc_line_list_18                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_18

166 r400sc_line_list_concentric_circle_01 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_concentric_circle_01

167 r400sc_line_list_concentric_circle_02 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_concentric_circle_02

168 r400sc_line_list_concentric_circle_03 00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_concentric_circle_03

169 r400sc_line_list_textured_01        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_textured_01

170 r400sc_line_list_verify_st_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_list_verify_st_01

171 r400sc_line_msaa_8_01              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_msaa_8_01

172 r400sc_line_msaa_8_textured_01      00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_msaa_8_textured_01

173 r400sc_line_msaa_8_textured_fc_01   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_msaa_8_textured_fc_01

174 r400sc_line_stipple_01              00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_01

175 r400sc_line_stipple_02          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_02

176 r400sc_line_stipple_03          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_03

177 r400sc_line_stipple_04          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_04

178 r400sc_line_stipple_05          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_05

179 r400sc_line_stipple_06          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_06

180 r400sc_line_stipple_07          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_07

181 r400sc_line_stipple_08          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_08

182 r400sc_line_stipple_09          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_09

183 r400sc_line_stipple_10          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_10

184 r400sc_line_stipple_11          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_11

185 r400sc_line_stipple_12          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_12

186 r400sc_line_stipple_13          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_13

187 r400sc_line_stipple_14          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_14

188 r400sc_line_stipple_15          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_15

189 r400sc_line_stipple_16          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_16

190 r400sc_line_stipple_17          00:00:21 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_17

191 r400sc_line_stipple_18          00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_18

192 r400sc_line_stipple_19          00:00:22 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_19

193 r400sc_line_stipple_20          00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_20

194 r400sc_line_stipple_21          00:00:22 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_21

195 r400sc_line_stipple_22          00:00:22 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_22

196 r400sc_line_stipple_23          00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_23

197 r400sc_line_stipple_fc_08       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_stipple_fc_08

198 r400sc_line_strip_stipple_01    00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_line_strip_stipple_01

199 r400sc_msaa_1_01                 00:00:15 mkelly PASS   mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_1_01

200 r400sc_msaa_1_primitives_01      00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_1_primitives_01

201 r400sc_msaa_1_rectangle_list_01  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_1_rectangle_list_01

202 r400sc_msaa_1_rectangle_list_02  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_1_rectangle_list_02

203 r400sc_msaa_1_rectangle_list_03  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_1_rectangle_list_03

204 r400sc_msaa_1_rectangle_list_04  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_1_rectangle_list_04

205 r400sc_msaa_1_rectangle_list_05  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_1_rectangle_list_05

206 r400sc_msaa_1_rectangle_list_06  00:00:10 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_1_rectangle_list_06

207 r400sc_msaa_1_rectangle_list_07          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_1_rectangle_list_07

208 r400sc_msaa_1_rectangle_list_08          00:00:09 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_1_rectangle_list_08

209 r400sc_msaa_1_zbuffer_rectangle_list_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_1_zbuffer_rectangle_list_01

210 r400sc_msaa_1_zbuffer_rectangle_list_02  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_1_zbuffer_rectangle_list_02

211 r400sc_msaa_2_primtypes_01              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_2_primtypes_01

212 r400sc_msaa_2_rectangle_list_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_2_rectangle_list_01

213 r400sc_msaa_2_rectangle_list_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_2_rectangle_list_02

214 r400sc_msaa_2_rectangle_list_03          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_2_rectangle_list_03

215 r400sc_msaa_2_rectangle_list_04          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_2_rectangle_list_04

216 r400sc_msaa_2_rectangle_list_05          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_2_rectangle_list_05

217 r400sc_msaa_2_rectangle_list_06          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_2_rectangle_list_06

218 r400sc_msaa_2_rectangle_list_07          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_2_rectangle_list_07

219 r400sc_msaa_2_rectangle_list_08          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_2_rectangle_list_08

220 r400sc_msaa_2_zbuffer_rectangle_list_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_2_zbuffer_rectangle_list_01

221 r400sc_msaa_2_zbuffer_rectangle_list_02  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_2_zbuffer_rectangle_list_02

222 r400sc_msaa_3_primtypes_01              00:00:13 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_3_primitives_01

223 r400sc_msaa_3_rectangle_list_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_3_rectangle_list_01

224 r400sc_msaa_3_rectangle_list_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_3_rectangle_list_02

225 r400sc_msaa_3_rectangle_list_03          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_3_rectangle_list_03

226 r400sc_msaa_3_rectangle_list_04          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_3_rectangle_list_04

227 r400sc_msaa_3_rectangle_list_05          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_3_rectangle_list_05

228 r400sc_msaa_3_rectangle_list_06          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_3_rectangle_list_06

229 r400sc_msaa_3_rectangle_list_07          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_3_rectangle_list_07

230 r400sc_msaa_3_rectangle_list_08          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_3_rectangle_list_08

231 r400sc_msaa_3_zbuffer_rectangle_list_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_3_zbuffer_rectangle_list_01

232 r400sc_msaa_3_zbuffer_rectangle_list_02  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_3_zbuffer_rectangle_list_02

233 r400sc_msaa_4_01                          00:00:14 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_4_01

234 r400sc_msaa_4_primitives_01              00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_4_primitives_01

235 r400sc_msaa_4_rectangle_list_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_4_rectangle_list_01

236 r400sc_msaa_4_rectangle_list_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_4_rectangle_list_02

237 r400sc_msaa_4_rectangle_list_03          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_4_rectangle_list_03

238 r400sc_msaa_4_rectangle_list_04          00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_4_rectangle_list_04

239 r400sc_msaa_4_rectangle_list_05          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_4_rectangle_list_05

240 r400sc_msaa_4_rectangle_list_06          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_4_rectangle_list_06

241 r400sc_msaa_4_rectangle_list_07          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_4_rectangle_list_07

242 r400sc_msaa_4_rectangle_list_08          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_4_rectangle_list_08

243 r400sc_msaa_4_zbuffer_rectangle_list_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_4_zbuffer_rectangle_list_01

244 r400sc_msaa_4_zbuffer_rectangle_list_02  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_4_zbuffer_rectangle_list_02

245 r400sc_msaa_6_01                          00:00:15 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_6_01

246 r400sc_msaa_6_primitives_01              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_6_primitives_01

247 r400sc_msaa_6_rectangle_list_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_6_rectangle_list_01

248 r400sc_msaa_6_rectangle_list_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_6_rectangle_list_02

249 r400sc_msaa_6_rectangle_list_03          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_6_rectangle_list_03

250 r400sc_msaa_6_rectangle_list_04          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_6_rectangle_list_04

251 r400sc_msaa_6_rectangle_list_05          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_6_rectangle_list_05

252 r400sc_msaa_6_rectangle_list_06          00:00:09 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_6_rectangle_list_06

253 r400sc_msaa_6_rectangle_list_07          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_6_rectangle_list_07

254 r400sc_msaa_6_rectangle_list_08          00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_6_rectangle_list_08

255 r400sc_msaa_6_zbuffer_rectangle_list_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_6_zbuffer_rectangle_list_01

256 r400sc_msaa_6_zbuffer_rectangle_list_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_6_zbuffer_rectangle_list_02

257 r400sc_msaa_8_01                                00:00:15 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_01

258 r400sc_msaa_8_02                                00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_02

259 r400sc_msaa_8_03                                00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_03

260 r400sc_msaa_8_04                                00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_04

261 r400sc_msaa_8_05                                00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_05

262 r400sc_msaa_8_aa_mask_01                        00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_aa_mask_01

263 r400sc_msaa_8_aa_mask_02                        00:00:28 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_aa_mask_02

264 r400sc_msaa_8_aa_mask_fc_02                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_aa_mask_fc_02

265 r400sc_msaa_8_primtypes_01                      00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_primtypes_01

266 r400sc_msaa_8_rectangle_list_01                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_rectangle_list_01

267 r400sc_msaa_8_rectangle_list_02                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_rectangle_list_02

268 r400sc_msaa_8_rectangle_list_03                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_rectangle_list_03

269 r400sc_msaa_8_rectangle_list_04                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_rectangle_list_04

270 r400sc_msaa_8_rectangle_list_05                 00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_rectangle_list_05

271 r400sc_msaa_8_rectangle_list_06                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_rectangle_list_06

272 r400sc_msaa_8_rectangle_list_07                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_rectangle_list_07

273 r400sc_msaa_8_rectangle_list_08                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_rectangle_list_08

274 r400sc_msaa_8_zbuffer_rectangle_list_01        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_zbuffer_rectangle_list_01

275 r400sc_msaa_8_zbuffer_rectangle_list_02        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_msaa_8_zbuffer_rectangle_list_02

276 r400sc_null_triangles_01                      00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_null_triangles_01

277 r400sc_null_triangles_fc_01                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_null_triangles_fc_01

278 r400sc_packed_color_01                         00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_packed_color_01

279 r400sc_perf_01                                 00:00:14 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_perf_01

280 r400sc_perf_02                                 00:00:13 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_perf_02

281 r400sc_perf_03                                 00:00:12 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_perf_03

282 r400sc_pinwheel_01                            00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pinwheel_01

283 r400sc_pinwheel_02                            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_pinwheel_02

284 r400sc_point_jss_3x4_01                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_point_jss_3x4_01

285 r400sc_point_list_01                           00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_point_list_01

286 r400sc_point_list_02                           00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_point_list_02

287 r400sc_point_list_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_point_list_03

288 r400sc_point_list_04                00:00:25 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_point_list_04

289 r400sc_point_list_05                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_point_list_05

290 r400sc_point_list_06                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_point_list_06

291 r400sc_point_list_07                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_point_list_07

292 r400sc_point_list_08                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_point_list_08

293 r400sc_point_list_09                00:00:09 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_point_list_09

294 r400sc_point_msa_8_01                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_point_msa_8_01

295 r400sc_poly_offset_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_poly_offset_01

296 r400sc_poly_offset_02                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_poly_offset_02

297 r400sc_poly_offset_03                00:00:56 mkelly FAIL
compare mismatch **
298 r400sc_poly_offset_04                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_poly_offset_04

299 r400sc_poly_offset_05                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_poly_offset_05

300 r400sc_poly_offset_06                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_poly_offset_06

301 r400sc_poly_offset_07                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_poly_offset_07

302 r400sc_poly_offset_08                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_poly_offset_08

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303 r400sc_poly_offset_09 00:00:57 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_poly_offset_09

304 r400sc_poly_offset_10 00:00:56 mkelly FAIL
 gold or cmp file mis

305 r400sc_poly_offset_fc_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_poly_offset_fc_01

306 r400sc_polygon_stipple_01 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_polygon_stipple_01

307 r400sc_polymode_tri_fill_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_polymode_tri_fill_01

308 r400sc_prsp_byc_intrp_ref_pix_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_prsp_byc_intrp_ref_pix_01

309 r400sc_prsp_byc_intrp_ref_pix_02 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_prsp_byc_intrp_ref_pix_02

310 r400sc_prsp_byc_intrp_ref_pix_03 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_prsp_byc_intrp_ref_pix_03

311 r400sc_prsp_byc_intrp_ref_pix_04 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_prsp_byc_intrp_ref_pix_04

312 r400sc_prsp_byc_intrp_ref_pix_05 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_prsp_byc_intrp_ref_pix_05

313 r400sc_prsp_byc_intrp_ref_pix_06 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_prsp_byc_intrp_ref_pix_06

314 r400sc_prsp_byc_intrp_ref_pix_07 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_prsp_byc_intrp_ref_pix_07

315 r400sc_prsp_byc_intrp_ref_pix_08 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_prsp_byc_intrp_ref_pix_08

316 r400sc_raster_fill_rule_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_01

317 r400sc_raster_fill_rule_02 00:00:45 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_02

318 r400sc_raster_fill_rule_03 00:00:33 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_03

319	r400sc_raster_fill_rule_04	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_04					
320	r400sc_raster_fill_rule_05	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_05					
321	r400sc_raster_fill_rule_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_06					
322	r400sc_raster_fill_rule_07	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_07					
323	r400sc_raster_fill_rule_08	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_08					
324	r400sc_raster_fill_rule_09	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_09					
325	r400sc_raster_fill_rule_10	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_10					
326	r400sc_raster_fill_rule_11	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_11					
327	r400sc_raster_fill_rule_12	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_12					
328	r400sc_raster_fill_rule_13	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_13					
329	r400sc_raster_fill_rule_14	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_14					
330	r400sc_raster_fill_rule_15	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_15					
331	r400sc_raster_fill_rule_16	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_16					
332	r400sc_raster_fill_rule_17	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_17					
333	r400sc_raster_fill_rule_18	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_18					
334	r400sc_raster_fill_rule_19	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_19					

335	r400sc_raster_fill_rule_20	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_20					
336	r400sc_raster_fill_rule_21	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_21					
337	r400sc_raster_fill_rule_22	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_22					
338	r400sc_raster_fill_rule_23	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_23					
339	r400sc_raster_fill_rule_24	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_24					
340	r400sc_raster_fill_rule_25	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_25					
341	r400sc_raster_fill_rule_26	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_26					
342	r400sc_raster_fill_rule_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_raster_fill_rule_fc_01					
343	r400sc_rbbm_reg_read	00:00:05	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rbbm_reg_read					
344	r400sc_rectangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rectangle_list_01					
345	r400sc_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rectangle_list_02					
346	r400sc_rectangle_list_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rectangle_list_03					
347	r400sc_rectangle_list_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rectangle_list_04					
348	r400sc_rectangle_list_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rectangle_list_05					
349	r400sc_rectangle_list_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rectangle_list_06					
350	r400sc_rectangle_list_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rectangle_list_07					

351	r400sc_rectangle_list_08	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_rectangle_list_08					
352	r400sc_scissor_rect_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_scissor_rect_01					
353	r400sc_scissor_rect_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_scissor_rect_02					
354	r400sc_scissor_rect_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_scissor_rect_03					
355	r400sc_scissor_rect_04	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_scissor_rect_04					
356	r400sc_scissor_rect_05	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_scissor_rect_05					
357	r400sc_scissor_rect_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_scissor_rect_fc_01					
358	r400sc_set_state_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_set_state_01					
359	r400sc_sp_sample_cntl_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_sp_sample_cntl_01					
360	r400sc_sp_sample_cntl_02	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_sp_sample_cntl_02					
361	r400sc_sp_sample_cntl_03	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_sp_sample_cntl_03					
362	r400sc_sp_sample_cntl_04	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_sp_sample_cntl_04					
363	r400sc_sp_sample_cntl_05	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_sp_sample_cntl_05					
364	r400sc_sp_sample_cntl_06	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_sp_sample_cntl_06					
365	r400sc_sp_sample_cntl_07	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_sp_sample_cntl_07					
366	r400sc_sp_sample_cntl_08	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_sp_sample_cntl_08					

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367 r400sc_sp_sample_cntl_09          00:00:13 mkelly FAIL
gold or cmp file mis

368 r400sc_sp_sample_cntl_10          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_sp_sample_cntl_10

369 r400sc_sp_sample_cntl_fc_03       00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_sp_sample_cntl_fc_03

370 r400sc_sp_sample_cntl_fc_05       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_sp_sample_cntl_fc_05

371 r400sc_tri_16_par_64_dwords_01    00:00:23 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_tri_16_par_64_dwords_01

372 r400sc_tri_8textures_01           00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_tri_8textures_01

373 r400sc_tri_8textures_02           00:00:25 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_tri_8textures_02

374 r400sc_tri_walk_start_vertex_01   00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_tri_walk_start_vertex_01

375 r400sc_tri_walk_start_vertex_02   00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_tri_walk_start_vertex_02

376 r400sc_tri_walk_start_vertex_03   00:00:19 mkelly FAIL
compare mismatch **

377 r400sc_tri_walk_start_vertex_04   00:00:19 mkelly FAIL
compare mismatch **

378 r400sc_tri_walk_start_vertex_05   00:00:19 mkelly FAIL
compare mismatch **

379 r400sc_tri_walk_start_vertex_06   00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_tri_walk_start_vertex_06

380 r400sc_tri_walk_start_vertex_07   00:00:19 mkelly FAIL
compare mismatch **

381 r400sc_tri_walk_start_vertex_08   00:00:19 mkelly FAIL
compare mismatch **

382 r400sc_tri_walk_start_vertex_09   00:00:19 mkelly FAIL
compare mismatch **

383 r400sc_tri_walk_start_vertex_10   00:00:19 mkelly FAIL
compare mismatch **

384 r400sc_tri_walk_start_vertex_11   00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_tri_walk_start_vertex_11

385 r400sc_tri_walk_start_vertex_12   00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_tri_walk_start_vertex_12

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386 r400sc_tri_walk_start_vertex_13          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_tri_walk_start_vertex_13

387 r400sc_tri_walk_start_vertex_14          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_tri_walk_start_vertex_14

388 r400sc_tri_walk_start_vertex_15          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_tri_walk_start_vertex_15

389 r400sc_tri_walk_start_vertex_16          00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_tri_walk_start_vertex_16

390 r400sc_triangle_stipple_01              00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_triangle_stipple_01

391 r400sc_window_offset_01                  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_window_offset_01

392 r400sc_window_offset_02                  00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_window_offset_02

393 r400sc_window_offset_03                  00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_window_offset_03

394 r400sc_window_offset_04                  00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_window_offset_04

395 r400sc_window_offset_05                  00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_window_offset_05

396 r400sc_window_offset_fc_01               00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_window_offset_fc_01

397 r400sc_window_scis_01                    00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_window_scis_01

398 r400sc_zbuffer_line_list_01              00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_zbuffer_line_list_01

399 r400sc_zbuffer_point_list_01             00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_zbuffer_point_list_01

400 r400sc_zbuffer_rectangle_list_01         00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_zbuffer_rectangle_list_01

401 r400sc_zbuffer_rectangle_list_02        00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_zbuffer_rectangle_list_02

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402 r400sc_zbuffer_rectangle_list_fc_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_zbuffer_rectangle_list_fc_02

403 r400sc_zbuffer_triangle_list_01            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400sc_zbuffer_triangle_list_01

404 r400cl_clip_vertex_reorder_01             00:00:13 mkelly FAIL
compare mismatch **
405 r400cl_gband_variations_01                00:00:35 mkelly FAIL
compare mismatch **
406 r400cl_gband_variations_infNan_01         00:00:28 mkelly FAIL
compare mismatch **
407 r400cl_nan_kill_combo_01                  00:01:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_nan_kill_combo_01

408 r400cl_triangle_plane_01                  00:00:32 mkelly FAIL
compare mismatch **
409 r400cl_edgeflags_lineFill_gband_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_lineFill_gband_01

410 r400cl_edgeflags_lineFill_gband_02        00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_lineFill_gband_02

411 r400cl_edgeflags_lineFill_gband_03        00:00:15 mkelly FAIL
compare mismatch **
412 r400cl_edgeflags_lineFill_gband_04        00:00:15 mkelly FAIL
compare mismatch **
413 r400cl_edgeflags_lineFill_gband_05        00:00:17 mkelly FAIL
compare mismatch **
414 r400cl_edgeflags_lineFill_gband_horzClip_06 00:00:14 mkelly FAIL
compare mismatch **
415 r400cl_edgeflags_lineFill_gband_vertClip_06 00:00:14 mkelly FAIL
compare mismatch **
416 r400cl_edgeflags_lineFill_gband_07        00:00:33 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_lineFill_gband_07

417 r400cl_edgeflags_pointFill_gband_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_gband_01

418 r400cl_edgeflags_pointFill_gband_02       00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_gband_02

419 r400cl_edgeflags_pointFill_gband_03       00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_gband_03

420 r400cl_edgeflags_pointFill_gband_04       00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_gband_04

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421 r400cl_edgeflags_pointFill_gband_05          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_gband_05

422 r400cl_edgeflags_pointFill_gband_horzClip_06  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_gband_horzCl
ip_06
423 r400cl_edgeflags_pointFill_gband_vertClip_06  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_gband_vertCl
ip_06
424 r400cl_edgeflags_pointFill_gband_07          00:00:30 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_gband_07

425 r400cl_gband_tcl_01                          00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_gband_tcl_01

426 r400cl_clip_space_dx_ogl_02                  00:00:25 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_clip_space_dx_ogl_02

427 r400cl_barycentric_clip_perspective_01       00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_barycentric_clip_perspective_01

428 r400cl_barycentric_clip_perspective_02       00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_barycentric_clip_perspective_02

429 r400cl_barycentric_clip_perspective_03       00:00:15 mkelly FAIL
compare mismatch **
430 r400cl_barycentric_clip_perspective_04       00:00:16 mkelly FAIL
compare mismatch **
431 r400cl_gband_triclip_01                      00:00:11 mkelly FAIL
compare mismatch **
432 r400cl_gband_point_01                        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_gband_point_01

433 r400cl_edgeflags_pointFill_01                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_01

434 r400cl_edgeflags_pointFill_02                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_02

435 r400cl_edgeflags_pointFill_03                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_03

436 r400cl_edgeflags_pointFill_04                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_04

437 r400cl_edgeflags_pointFill_05                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_05

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438 r400cl_edgeflags_pointFill_vertClip_06          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_vertClip_06

439 r400cl_edgeflags_pointFill_horzClip_06         00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_horzClip_06

440 r400cl_edgeflags_pointFill_07                 00:00:30 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_pointFill_07

441 r400cl_ucp_combo_quadstrip_01                 00:00:49 mkelly FAIL
compare mismatch **
442 r400cl_ucp_combo_polygon_01                   00:00:46 mkelly FAIL
compare mismatch **
443 r400cl_ucp_cube_02                             00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_cube_02

444 r400cl_ucp_cube_01                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_cube_01

445 r400cl_frustum_point_01                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_point_01

446 r400cl_vertex_reuse_clip_02                   00:00:56 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_vertex_reuse_clip_02

447 r400cl_vertex_reuse_clip_03                   00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_vertex_reuse_clip_03

448 r400cl_point_ucp_clip_mode3_cull_enable_01    00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_point_ucp_clip_mode3_cull_enable
_01
449 r400cl_point_ucp_clip_mode3_cull_disable_01    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_point_ucp_clip_mode3_cull_disabl
e_01
450 r400cl_point_ucp_clip_mode2_cull_enable_01    00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_point_ucp_clip_mode2_cull_enable
_01
451 r400cl_point_ucp_clip_mode2_cull_disable_01    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_point_ucp_clip_mode2_cull_disabl
e_01
452 r400cl_point_ucp_clip_mode1_cull_disable_01    00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_point_ucp_clip_mode1_cull_disabl
e_01
453 r400cl_point_ucp_clip_mode0_cull_disable_01    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_point_ucp_clip_mode0_cull_disabl
e_01
454 r400cl_point_gband_clip_01                    00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_point_gband_clip_01

455 r400cl_point_frustum_clip_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_point_frustum_clip_01

456 r400cl_point_size_ucp_combo_01       00:00:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_point_size_ucp_combo_01

457 r400cl_frustum_LR_TB_01              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_LR_TB_01

458 r400cl_edgeflags_05                  00:00:16 mkelly FAIL
compare mismatch **
459 r400cl_edgeflags_06                  00:00:13 mkelly FAIL
compare mismatch **
460 r400cl_edgeflags_07                  00:00:30 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_07

461 r400cl_cull_only_ena_02              00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_cull_only_ena_02

462 r400cl_cull_only_ena_03              00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_cull_only_ena_03

463 r400cl_barycentric_texture_01        00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_barycentric_texture_01

464 r400cl_clip_10_verts_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_clip_10_verts_01

465 r400cl_clip_disable_01               00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_clip_disable_01

466 r400cl_clip_space_dx_ogl_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_clip_space_dx_ogl_01

467 r400cl_clip_ucp_6bits_01             00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_clip_ucp_6bits_01

468 r400cl_cull_only_ena_01              00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_cull_only_ena_01

469 r400cl_edgeflags_01                   00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_01

470 r400cl_edgeflags_02                   00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_02

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471 r400cl_edgeflags_03                00:00:12 mkelly FAIL
compare mismatch **
472 r400cl_edgeflags_04                00:00:12 mkelly FAIL
compare mismatch **
473 r400cl_edgeflags_frustum_bottom_01 00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_frustum_bottom_01

474 r400cl_edgeflags_frustum_far_01    00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_frustum_far_01

475 r400cl_edgeflags_frustum_left_01   00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_frustum_left_01

476 r400cl_edgeflags_frustum_near_01   00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_frustum_near_01

477 r400cl_edgeflags_frustum_right_01  00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_frustum_right_01

478 r400cl_edgeflags_frustum_top_01    00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_frustum_top_01

479 r400cl_edgeflags_gband_01          00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_gband_01

480 r400cl_edgeflags_gband_bottom_01   00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_gband_bottom_01

481 r400cl_edgeflags_gband_left_01     00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_gband_left_01

482 r400cl_edgeflags_gband_right_01    00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_gband_right_01

483 r400cl_edgeflags_gband_top_01      00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_gband_top_01

484 r400cl_edgeflags_texture_sample_01 00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_edgeflags_texture_sample_01

485 r400cl_frustum_01                  00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_01

486 r400cl_frustum_02                  00:00:23 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_02

487 r400cl_frustum_03                  00:00:23 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_03

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488	r400cl_frustum_04	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_04					
489	r400cl_frustum_05	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_05					
490	r400cl_frustum_06	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_06					
491	r400cl_frustum_07	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_07					
492	r400cl_frustum_08	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_08					
493	r400cl_frustum_09	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_09					
494	r400cl_frustum_10	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_10					
495	r400cl_frustum_11	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_11					
496	r400cl_frustum_12	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_12					
497	r400cl_frustum_13	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_13					
498	r400cl_frustum_14	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_14					
499	r400cl_frustum_15	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_15					
500	r400cl_frustum_16	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_16					
501	r400cl_frustum_17	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_17					
502	r400cl_frustum_18	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_18					
503	r400cl_frustum_19	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_19					

504	r400cl_frustum_20	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_20					
505	r400cl_frustum_21	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_21					
506	r400cl_frustum_22	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_22					
507	r400cl_frustum_23	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_23					
508	r400cl_frustum_24	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_24					
509	r400cl_frustum_25	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_25					
510	r400cl_frustum_26	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_26					
511	r400cl_frustum_27	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_27					
512	r400cl_frustum_28	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_28					
513	r400cl_frustum_29	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_29					
514	r400cl_frustum_30	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_30					
515	r400cl_frustum_31	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_31					
516	r400cl_frustum_32	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_32					
517	r400cl_frustum_33	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_33					
518	r400cl_frustum_34	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_34					
519	r400cl_frustum_35	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_35					

520	r400cl_frustum_36	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_36					
521	r400cl_frustum_37	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_37					
522	r400cl_frustum_38	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_38					
523	r400cl_frustum_39	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_39					
524	r400cl_frustum_40	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_40					
525	r400cl_frustum_41	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_41					
526	r400cl_frustum_42	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_42					
527	r400cl_frustum_43	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_43					
528	r400cl_frustum_44	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_44					
529	r400cl_frustum_45	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_45					
530	r400cl_frustum_46	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_46					
531	r400cl_frustum_47	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_47					
532	r400cl_frustum_48	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_48					
533	r400cl_frustum_49	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_49					
534	r400cl_frustum_50	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_50					
535	r400cl_frustum_51	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_51					

536	r400cl_frustum_52	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_52					
537	r400cl_frustum_53	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_53					
538	r400cl_frustum_54	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_54					
539	r400cl_frustum_55	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_55					
540	r400cl_frustum_56	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_56					
541	r400cl_frustum_57	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_57					
542	r400cl_frustum_58	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_58					
543	r400cl_frustum_59	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_59					
544	r400cl_frustum_60	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_60					
545	r400cl_frustum_61	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_61					
546	r400cl_frustum_62	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_62					
547	r400cl_frustum_63	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_63					
548	r400cl_frustum_64	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_64					
549	r400cl_frustum_65	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_65					
550	r400cl_frustum_66	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_66					
551	r400cl_frustum_67	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_67					

552	r400cl_frustum_68	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_68					
553	r400cl_frustum_69	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_69					
554	r400cl_frustum_70	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_70					
555	r400cl_frustum_71	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_71					
556	r400cl_frustum_72	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_72					
557	r400cl_frustum_76	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_76					
558	r400cl_frustum_81	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_81					
559	r400cl_frustum_86	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_86					
560	r400cl_frustum_91	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_91					
561	r400cl_frustum_96	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_96					
562	r400cl_frustum_LFT_combos_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_LFT_combos_01					
563	r400cl_frustum_LFT_rotated_01	00:00:35	mkelly	FAIL	
compare mismatch **					
564	r400cl_frustum_all_vols_lines	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_all_vols_lines					
565	r400cl_frustum_all_vols_tris	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_all_vols_tris					
566	r400cl_frustum_lines_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_01					
567	r400cl_frustum_lines_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_02					

568	r400cl_frustum_lines_03	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_03					
569	r400cl_frustum_lines_04	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_04					
570	r400cl_frustum_lines_05	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_05					
571	r400cl_frustum_lines_06	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_06					
572	r400cl_frustum_lines_07	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_07					
573	r400cl_frustum_lines_08	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_08					
574	r400cl_frustum_lines_09	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_09					
575	r400cl_frustum_lines_10	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_10					
576	r400cl_frustum_lines_101	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_101					
577	r400cl_frustum_lines_102	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_102					
578	r400cl_frustum_lines_103	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_103					
579	r400cl_frustum_lines_104	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_104					
580	r400cl_frustum_lines_105	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_105					
581	r400cl_frustum_lines_106	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_106					
582	r400cl_frustum_lines_107	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_107					
583	r400cl_frustum_lines_108	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_108					

584	r400cl_frustum_lines_11	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_11					
585	r400cl_frustum_lines_12	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_12					
586	r400cl_frustum_lines_13	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_13					
587	r400cl_frustum_lines_14	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_14					
588	r400cl_frustum_lines_15	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_15					
589	r400cl_frustum_lines_16	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_16					
590	r400cl_frustum_lines_17	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_17					
591	r400cl_frustum_lines_18	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_18					
592	r400cl_frustum_lines_19	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_19					
593	r400cl_frustum_lines_20	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_20					
594	r400cl_frustum_lines_21	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_21					
595	r400cl_frustum_lines_22	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_22					
596	r400cl_frustum_lines_23	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_23					
597	r400cl_frustum_lines_24	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_24					
598	r400cl_frustum_lines_25	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_25					
599	r400cl_frustum_lines_26	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_26					

600	r400cl_frustum_lines_27	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_27					
601	r400cl_frustum_lines_28	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_28					
602	r400cl_frustum_lines_29	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_29					
603	r400cl_frustum_lines_30	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_30					
604	r400cl_frustum_lines_31	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_31					
605	r400cl_frustum_lines_32	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_32					
606	r400cl_frustum_lines_33	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_33					
607	r400cl_frustum_lines_34	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_34					
608	r400cl_frustum_lines_35	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_35					
609	r400cl_frustum_lines_36	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_36					
610	r400cl_frustum_lines_37	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_37					
611	r400cl_frustum_lines_38	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_38					
612	r400cl_frustum_lines_39	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_39					
613	r400cl_frustum_lines_40	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_40					
614	r400cl_frustum_lines_41	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_41					
615	r400cl_frustum_lines_42	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_42					

616	r400cl_frustum_lines_43	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_43					
617	r400cl_frustum_lines_44	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_44					
618	r400cl_frustum_lines_45	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_45					
619	r400cl_frustum_lines_46	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_46					
620	r400cl_frustum_lines_47	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_47					
621	r400cl_frustum_lines_48	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_48					
622	r400cl_frustum_lines_49	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_49					
623	r400cl_frustum_lines_50	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_50					
624	r400cl_frustum_lines_51	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_51					
625	r400cl_frustum_lines_52	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_52					
626	r400cl_frustum_lines_53	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_53					
627	r400cl_frustum_lines_54	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_54					
628	r400cl_frustum_lines_55	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_55					
629	r400cl_frustum_lines_56	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_56					
630	r400cl_frustum_lines_57	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_57					
631	r400cl_frustum_lines_58	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_58					

632	r400cl_frustum_lines_59	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_59					
633	r400cl_frustum_lines_60	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_60					
634	r400cl_frustum_lines_61	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_61					
635	r400cl_frustum_lines_62	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_62					
636	r400cl_frustum_lines_63	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_63					
637	r400cl_frustum_lines_64	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_64					
638	r400cl_frustum_lines_65	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_65					
639	r400cl_frustum_lines_66	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_66					
640	r400cl_frustum_lines_67	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_67					
641	r400cl_frustum_lines_68	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_68					
642	r400cl_frustum_lines_69	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_69					
643	r400cl_frustum_lines_70	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_70					
644	r400cl_frustum_lines_71	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_71					
645	r400cl_frustum_lines_72	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_frustum_lines_72					
646	r400cl_gband_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_gband_01					
647	r400cl_gband_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_gband_02					

648	r400cl_gband_03	00:00:19	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_gband_03				
649	r400cl_gband_04	00:00:18	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_gband_04				
650	r400cl_gband_05	00:00:13	mkelly	FAIL	
	compare mismatch **				
651	r400cl_gband_06	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_gband_06				
652	r400cl_gband_07	00:00:13	mkelly	FAIL	
	compare mismatch **				
653	r400cl_gband_08	00:00:14	mkelly	FAIL	
	compare mismatch **				
654	r400cl_gband_09	00:00:13	mkelly	FAIL	
	compare mismatch **				
655	r400cl_gband_10	00:00:12	mkelly	FAIL	
	compare mismatch **				
656	r400cl_gband_11	00:00:12	mkelly	FAIL	
	compare mismatch **				
657	r400cl_gband_12	00:00:13	mkelly	FAIL	
	compare mismatch **				
658	r400cl_gband_13	00:00:13	mkelly	FAIL	
	compare mismatch **				
659	r400cl_gband_14	00:00:13	mkelly	FAIL	
	compare mismatch **				
660	r400cl_gband_15	00:00:13	mkelly	FAIL	
	compare mismatch **				
661	r400cl_gband_16	00:00:13	mkelly	FAIL	
	compare mismatch **				
662	r400cl_gband_17	00:00:12	mkelly	FAIL	
	compare mismatch **				
663	r400cl_gband_18	00:00:13	mkelly	FAIL	
	compare mismatch **				
664	r400cl_gband_19	00:00:13	mkelly	FAIL	
	compare mismatch **				
665	r400cl_gband_20	00:00:12	mkelly	FAIL	
	compare mismatch **				
666	r400cl_gband_21	00:00:12	mkelly	FAIL	
	compare mismatch **				
667	r400cl_gband_22	00:00:12	mkelly	FAIL	
	compare mismatch **				
668	r400cl_gband_23	00:00:18	mkelly	FAIL	
	compare mismatch **				
669	r400cl_gband_24	00:00:17	mkelly	FAIL	
	compare mismatch **				
670	r400cl_gband_25	00:00:16	mkelly	FAIL	

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compare mismatch **
  671 r400cl_gband_26                    00:00:14 mkelly FAIL
compare mismatch **
  672 r400cl_gband_27                    00:00:16 mkelly FAIL
compare mismatch **
  673 r400cl_gband_28                    00:00:16 mkelly FAIL
compare mismatch **
  674 r400cl_gband_29                    00:00:15 mkelly FAIL
compare mismatch **
  675 r400cl_gband_30                    00:00:13 mkelly FAIL
compare mismatch **
  676 r400cl_gband_31                    00:00:13 mkelly FAIL
compare mismatch **
  677 r400cl_gband_32                    00:00:12 mkelly FAIL
compare mismatch **
  678 r400cl_gband_33                    00:00:14 mkelly FAIL
compare mismatch **
  679 r400cl_gband_34                    00:00:13 mkelly FAIL
compare mismatch **
  680 r400cl_gband_35                    00:00:14 mkelly FAIL
compare mismatch **
  681 r400cl_gband_36                    00:00:13 mkelly FAIL
compare mismatch **
  682 r400cl_nan_kill_01                  00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_nan_kill_01

  683 r400cl_point_ucp_combos_01          00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_point_ucp_combos_01

  684 r400cl_pointlist_vertex_state_ucp_01 00:00:13 mkelly FAIL
compare mismatch **
  685 r400cl_polymode_line_fill_01        00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_polymode_line_fill_01

  686 r400cl_simple_triangle_01           00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_simple_triangle_01

  687 r400cl_tri_polymode_line_stipple_ucp_combos_01 00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_tri_polymode_line_stipple_ucp_co
mbos_01
  688 r400cl_tri_polymode_line_ucp_combos_01 00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_tri_polymode_line_ucp_combos_01

  689 r400cl_triangle_polymode_line_stippled_01 00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_triangle_polymode_line_stippled_
01
  690 r400cl_ucp_combos_01                00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_01

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691	r400cl_ucp_combos_02	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_02					
692	r400cl_ucp_combos_03	00:00:53	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_03					
693	r400cl_ucp_combos_04	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_04					
694	r400cl_ucp_combos_05	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_05					
695	r400cl_ucp_combos_06	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_06					
696	r400cl_ucp_combos_07	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_07					
697	r400cl_ucp_combos_08	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_08					
698	r400cl_ucp_combos_09	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_09					
699	r400cl_ucp_combos_10	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_10					
700	r400cl_ucp_combos_11	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_11					
701	r400cl_ucp_combos_12	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_12					
702	r400cl_ucp_combos_13	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_13					
703	r400cl_ucp_combos_14	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_14					
704	r400cl_ucp_combos_15	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_15					
705	r400cl_ucp_combos_16	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_16					
706	r400cl_ucp_combos_17	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_17					

707	r400cl_ucp_combos_18	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_18					
708	r400cl_ucp_combos_19	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_19					
709	r400cl_ucp_combos_20	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_20					
710	r400cl_ucp_combos_21	00:00:53	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_21					
711	r400cl_ucp_combos_22	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_22					
712	r400cl_ucp_combos_23	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_23					
713	r400cl_ucp_combos_24	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_24					
714	r400cl_ucp_combos_25	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_25					
715	r400cl_ucp_combos_26	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_26					
716	r400cl_ucp_combos_27	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_27					
717	r400cl_ucp_combos_28	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_28					
718	r400cl_ucp_combos_29	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_29					
719	r400cl_ucp_combos_30	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_30					
720	r400cl_ucp_combos_31	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_31					
721	r400cl_ucp_combos_32	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_32					
722	r400cl_ucp_combos_33	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_33					

723	r400cl_ucp_combos_34	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_34					
724	r400cl_ucp_combos_35	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_35					
725	r400cl_ucp_combos_36	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_36					
726	r400cl_ucp_combos_37	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_37					
727	r400cl_ucp_combos_38	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_38					
728	r400cl_ucp_combos_39	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_39					
729	r400cl_ucp_combos_40	00:00:53	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_40					
730	r400cl_ucp_combos_41	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_41					
731	r400cl_ucp_combos_42	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_42					
732	r400cl_ucp_combos_43	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_43					
733	r400cl_ucp_combos_44	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_44					
734	r400cl_ucp_combos_45	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_45					
735	r400cl_ucp_combos_46	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_46					
736	r400cl_ucp_combos_47	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_47					
737	r400cl_ucp_combos_48	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_48					
738	r400cl_ucp_combos_49	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_49					

739	r400cl_ucp_combos_50	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_50					
740	r400cl_ucp_combos_51	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_51					
741	r400cl_ucp_combos_52	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_52					
742	r400cl_ucp_combos_53	00:00:53	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_53					
743	r400cl_ucp_combos_54	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_54					
744	r400cl_ucp_combos_55	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_55					
745	r400cl_ucp_combos_56	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_56					
746	r400cl_ucp_combos_57	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_57					
747	r400cl_ucp_combos_58	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_58					
748	r400cl_ucp_combos_59	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_59					
749	r400cl_ucp_combos_60	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_60					
750	r400cl_ucp_combos_61	00:00:53	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_61					
751	r400cl_ucp_combos_62	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_62					
752	r400cl_ucp_combos_63	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_63					
753	r400cl_ucp_combos_64	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_combos_64					
754	r400cl_ucp_pointlist_01	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_ucp_pointlist_01					

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755 r400cl_vertex_reuse_clip_01          00:00:50 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_vertex_reuse_clip_01

756 r400cl_vtx_kill_01                   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_vtx_kill_01

757 r400cl_vtx_kill_02                   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_vtx_kill_02

758 r400cl_w_eq_0                         00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_w_eq_0

759 r400cl_clip_edgeflags_frustum_corners_01 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_clip_edgeflags_frustum_corners_0
1

760 r400cl_clip_edgeflags_frustum_corners_02 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cl_clip_edgeflags_frustum_corners_0
2

761 r400vgt_auto_index_line_list_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_auto_index_line_list_01

762 r400vgt_auto_index_line_loop_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_auto_index_line_loop_01

763 r400vgt_auto_index_line_strip_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_auto_index_line_strip_01

764 r400vgt_auto_index_points_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_auto_index_points_01

765 r400vgt_auto_index_polygon_01         00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_auto_index_polygon_01

766 r400vgt_auto_index_primitives_01      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_auto_index_primitives_01

767 r400vgt_auto_index_quad_list_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_auto_index_quad_list_01

768 r400vgt_auto_index_quad_strip_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_auto_index_quad_strip_01

769 r400vgt_auto_index_rectangle_list_01  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_auto_index_rectangle_list_01

770 r400vgt_auto_index_tri_fan_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_auto_index_tri_fan_01

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771	r400vgt_auto_index_tri_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_auto_index_tri_list_01					
772	r400vgt_auto_index_tri_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_auto_index_tri_strip_01					
773	r400vgt_auto_index_tri_wflags_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_auto_index_tri_wflags_01					
774	r400vgt_debug_registers_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_debug_registers_01					
775	r400vgt_dma_engine_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_engine_01					
776	r400vgt_dma_engine_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_engine_02					
777	r400vgt_dma_engine_03	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_engine_03					
778	r400vgt_dma_engine_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_engine_04					
779	r400vgt_dma_engine_05	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_engine_05					
780	r400vgt_dma_engine_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_engine_06					
781	r400vgt_dma_engine_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_engine_07					
782	r400vgt_dma_engine_08	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_engine_08					
783	r400vgt_dma_engine_09	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_engine_09					
784	r400vgt_dma_engine_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_engine_10					
785	r400vgt_dma_index_line_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_line_list_01					
786	r400vgt_dma_index_line_loop_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_line_loop_01					

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787 r400vgt_dma_index_line_strip_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_line_strip_01

788 r400vgt_dma_index_points_01              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_points_01

789 r400vgt_dma_index_polygon_01             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_polygon_01

790 r400vgt_dma_index_primitives_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_primitives_01

791 r400vgt_dma_index_primitives_02          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_primitives_02

792 r400vgt_dma_index_quad_list_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_quad_list_01

793 r400vgt_dma_index_quad_strip_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_quad_strip_01

794 r400vgt_dma_index_rectangle_list_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_rectangle_list_01

795 r400vgt_dma_index_tri_fan_01             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_tri_fan_01

796 r400vgt_dma_index_tri_list_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_tri_list_01

797 r400vgt_dma_index_tri_strip_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_tri_strip_01

798 r400vgt_dma_index_tri_wflags_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_index_tri_wflags_01

799 r400vgt_dma_swap_idx16_01                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_swap_idx16_01

800 r400vgt_dma_swap_idx16_agp_01            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_swap_idx16_agp_01

801 r400vgt_dma_swap_idx16_pci_01            00:00:12 mkelly FAIL
compare mismatch **

802 r400vgt_dma_swap_idx32_01                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_swap_idx32_01

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803	r400vgt_dma_swap_idx32_agp_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_dma_swap_idx32_agp_01					
804	r400vgt_dma_swap_idx32_pci_01	00:00:11	mkelly	FAIL	
compare mismatch **					
805	r400vgt_draw_init_fifo_depth_01	00:01:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_draw_init_fifo_depth_01					
806	r400vgt_edgeflags_polygon_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_edgeflags_polygon_01					
807	r400vgt_edgeflags_quad_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_edgeflags_quad_list_01					
808	r400vgt_edgeflags_quad_strip_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_edgeflags_quad_strip_01					
809	r400vgt_edgeflags_triangle_fan_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_edgeflags_triangle_fan_01					
810	r400vgt_edgeflags_triangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_edgeflags_triangle_list_01					
811	r400vgt_edgeflags_triangle_strip_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_edgeflags_triangle_strip_01					
812	r400vgt_edgeflags_triangle_wflags_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_edgeflags_triangle_wflags_01					
813	r400vgt_event_handling_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_event_handling_01					
814	r400vgt_event_handling_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_event_handling_02					
815	r400vgt_event_handling_03	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_event_handling_03					
816	r400vgt_event_handling_04	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_event_handling_04					
817	r400vgt_ext2int_index_line_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_ext2int_index_line_list_01					
818	r400vgt_ext2int_index_line_loop_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_ext2int_index_line_loop_01					
819	r400vgt_ext2int_index_line_strip_01	00:00:11	mkelly	PASS	mkelly


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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_ext2int_index_line_strip_01

820 r400vgt_ext2int_index_points_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_ext2int_index_points_01

821 r400vgt_ext2int_index_polygon_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_ext2int_index_polygon_01

822 r400vgt_ext2int_index_quad_list_01       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_ext2int_index_quad_list_01

823 r400vgt_ext2int_index_quad_strip_01      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_ext2int_index_quad_strip_01

824 r400vgt_ext2int_index_rectangle_list_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_ext2int_index_rectangle_list_01

825 r400vgt_ext2int_index_triangle_fan_01   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_ext2int_index_triangle_fan_01

826 r400vgt_ext2int_index_triangle_list_01   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_ext2int_index_triangle_list_01

827 r400vgt_ext2int_index_triangle_strip_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_ext2int_index_triangle_strip_01

828 r400vgt_ext2int_index_triangle_wflags_0  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_ext2int_index_triangle_wflags_0
1

829 r400vgt_hos_auto_index_line_list_01      00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_hos_auto_index_line_list_01

830 r400vgt_hos_auto_index_quad_list_01      00:01:37 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_hos_auto_index_quad_list_01

831 r400vgt_hos_auto_index_triangle_list_01   00:01:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_hos_auto_index_triangle_list_01

832 r400vgt_hos_cubic_pos_pnt_discrete_01   00:00:25 mkelly FAIL
compare mismatch **

833 r400vgt_hos_LINE_adaptive_complex         00:00:11 mkelly FAIL
compare mismatch **

834 r400vgt_hos_LPatch_01                    00:00:16 mkelly FAIL
compare mismatch **

835 r400vgt_hos_multi_prim_reset_index_01    00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_hos_multi_prim_reset_index_01

836 r400vgt_hos_PN1_adaptive_complex         00:00:11 mkelly FAIL

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compare mismatch **
 837 r400vgt_hos_PNL_cp_ln_cont_no_projection_01      00:00:15 mkelly FAIL
compare mismatch **
 838 r400vgt_hos_PNL_lp_ln_cont_no_projection_01      00:00:15 mkelly FAIL
gold or cmp file mis
 839 r400vgt_hos_PNQ_adaptive_complex                  00:00:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_hos_PNQ_adaptive_complex

 840 r400vgt_hos_PNQ_cp_qn_cont_light_texture_01     00:02:26 mkelly FAIL
compare mismatch **
 841 r400vgt_hos_PNQ_cp_qn_cont_light_texture_02     00:02:30 mkelly FAIL
compare mismatch **
 842 r400vgt_hos_PNQ_cp_qn_cont_no_projection_01     00:00:50 mkelly FAIL
compare mismatch **
 843 r400vgt_hos_PNQ_lp_cont_no_projection_01        00:00:38 mkelly FAIL
compare mismatch **
 844 r400vgt_hos_PNT_adaptive                        00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_hos_PNT_adaptive

 845 r400vgt_hos_PNT_adaptive_complex                00:02:26 mkelly FAIL
compare mismatch **
 846 r400vgt_hos_PNT_cont_cp_qn_complex_01           00:02:28 mkelly FAIL
gold or cmp file mis
 847 r400vgt_hos_PNT_cont_cp_qn_precision_01         00:00:31 mkelly FAIL
compare mismatch **
 848 r400vgt_hos_PNT_cont_cp_qn_precision_02         00:00:43 mkelly FAIL
compare mismatch **
 849 r400vgt_hos_PNT_cp_qn_cont_light_texture_01    00:00:51 mkelly FAIL
gold or cmp file mis
 850 r400vgt_hos_PNT_cp_qn_cont_light_texture_02    00:00:51 mkelly FAIL
gold or cmp file mis
 851 r400vgt_hos_PNT_cp_qn_cont_light_texture_03    00:00:52 mkelly FAIL
gold or cmp file mis
 852 r400vgt_hos_PNT_cp_qn_cont_moving_normals_01   00:01:39 mkelly FAIL
gold or cmp file mis
 853 r400vgt_hos_PNT_cp_qn_cont_no_projection_01    00:00:29 mkelly FAIL
compare mismatch **
 854 r400vgt_hos_PNT_cp_qn_disc_14_04_lit_tex_proj_01 00:00:16 mkelly FAIL
gold or cmp file mis
 855 r400vgt_hos_PNT_disc_cp_qn_complex_01           00:02:01 mkelly FAIL
gold or cmp file mis
 856 r400vgt_hos_PNT_disc_cp_qn_light_texture_01    00:00:25 mkelly FAIL
gold or cmp file mis
 857 r400vgt_hos_PNT_disc_cp_qn_no_projection_01    00:00:17 mkelly FAIL
compare mismatch **
 858 r400vgt_hos_PNT_disc_cp_qn_precision_01        00:00:18 mkelly FAIL
compare mismatch **
 859 r400vgt_hos_PNT_disc_cp_qn_precision_02        00:00:33 mkelly FAIL

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compare mismatch **
860 r400vgt_hos_PNT_edge_detection_01          00:01:44 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_hos_PNT_edge_detection_01

861 r400vgt_hos_PNT_lp_cont_no_projection_01   00:00:31 mkelly FAIL
compare mismatch **
862 r400vgt_hos_PNTQL_cp_qn_cont_stress_01    00:00:54 mkelly FAIL
gold or cmp file mis
863 r400vgt_hos_RECT_adaptive_complex         00:01:13 mkelly FAIL
compare mismatch **
864 r400vgt_hos_RPatch_cp_02                 00:02:04 mkelly FAIL
gold or cmp file mis
865 r400vgt_hos_RPatch_lp_02                 00:01:50 mkelly FAIL
gold or cmp file mis
866 r400vgt_hos_RTL_stress_01                00:01:18 mkelly FAIL
gold or cmp file mis
867 r400vgt_hos_simple_linear_PNT_discrete_01 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_hos_simple_linear_PNT_discrete_
01
868 r400vgt_hos_TPatch_01                   00:00:45 mkelly FAIL
compare mismatch **
869 r400vgt_hos_TPatch_02                   00:01:03 mkelly FAIL
gold or cmp file mis
870 r400vgt_hos_TRI_adaptive_complex         00:00:35 mkelly FAIL
compare mismatch **
871 r400vgt_immed_index_line_list_01         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_immed_index_line_list_01

872 r400vgt_immed_index_line_loop_01        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_immed_index_line_loop_01

873 r400vgt_immed_index_line_strip_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_immed_index_line_strip_01

874 r400vgt_immed_index_points_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_immed_index_points_01

875 r400vgt_immed_index_polygon_01          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_immed_index_polygon_01

876 r400vgt_immed_index_primitives_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_immed_index_primitives_01

877 r400vgt_immed_index_quad_list_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_immed_index_quad_list_01

878 r400vgt_immed_index_quad_strip_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_immed_index_quad_strip_01

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879 r400vgt_immed_index_rectangle_list_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_immed_index_rectangle_list_01

880 r400vgt_immed_index_tri_fan_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_immed_index_tri_fan_01

881 r400vgt_immed_index_tri_list_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_immed_index_tri_list_01

882 r400vgt_immed_index_tri_strip_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_immed_index_tri_strip_01

883 r400vgt_immed_index_tri_wflags_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_immed_index_tri_wflags_01

884 r400vgt_index_dealloc_line_list_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_dealloc_line_list_01

885 r400vgt_index_dealloc_points_01 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_dealloc_points_01

886 r400vgt_index_dealloc_triangle_list_01 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_dealloc_triangle_list_01

887 r400vgt_index_min_max_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_min_max_01

888 r400vgt_index_min_max_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_min_max_02

889 r400vgt_index_min_max_03 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_min_max_03

890 r400vgt_index_min_max_04 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_min_max_04

891 r400vgt_index_offset_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_offset_01

892 r400vgt_index_offset_02 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_offset_02

893 r400vgt_index_offset_03 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_offset_03

894 r400vgt_index_offset_04 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_offset_04

895	r400vgt_index_offset_05	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_offset_05					
896	r400vgt_index_offset_06	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_offset_06					
897	r400vgt_index_offset_07	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_offset_07					
898	r400vgt_index_offset_08	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_offset_08					
899	r400vgt_index_size_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_size_01					
900	r400vgt_index_size_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_size_02					
901	r400vgt_index_source_switch_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_index_source_switch_01					
902	r400vgt_line_list_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_line_list_01					
903	r400vgt_line_list_02	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_line_list_02					
904	r400vgt_line_loop_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_line_loop_01					
905	r400vgt_line_loop_02	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_line_loop_02					
906	r400vgt_line_strip_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_line_strip_01					
907	r400vgt_line_strip_02	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_line_strip_02					
908	r400vgt_local_tonemapping	00:01:58	mkelly	FAIL	
gold or cmp file mis					
909	r400vgt_multi_context_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_context_01					
910	r400vgt_multi_context_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_context_02					

911 r400vgt_multi_context_03	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_context_03		
912 r400vgt_multi_context_04	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_context_04		
913 r400vgt_multi_context_05	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_context_05		
914 r400vgt_multi_context_06	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_context_06		
915 r400vgt_multi_context_07	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_context_07		
916 r400vgt_multi_context_08	00:00:15 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_context_08		
917 r400vgt_multi_context_09	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_context_09		
918 r400vgt_multi_context_10	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_context_10		
919 r400vgt_multi_context_11	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_context_11		
920 r400vgt_multi_context_12	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_context_12		
921 r400vgt_multi_pass_pix_shader_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_pass_pix_shader_01		
922 r400vgt_multi_pass_pix_shader_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_pass_pix_shader_02		
923 r400vgt_multi_pass_pix_shader_03	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_pass_pix_shader_03		
924 r400vgt_multi_pass_pix_shader_04	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_pass_pix_shader_04		
925 r400vgt_multi_pass_pix_shader_05	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_pass_pix_shader_05		
926 r400vgt_multi_pass_pix_shader_06	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_pass_pix_shader_06		

927 r400vgt_multi_pass_pix_shader_07 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_pass_pix_shader_07

928 r400vgt_multi_pass_pix_shader_08 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_pass_pix_shader_08

929 r400vgt_multi_prim_reset_index_all_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_prim_reset_index_all_01

930 r400vgt_multi_prim_reset_index_all_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_prim_reset_index_all_02

931 r400vgt_multi_prim_reset_index_all_03 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_prim_reset_index_all_03

932 r400vgt_multi_prim_reset_index_all_04 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_prim_reset_index_all_04

933 r400vgt_multi_prim_reset_index_all_05 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_prim_reset_index_all_05

934 r400vgt_multi_prim_reset_index_all_06 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_prim_reset_index_all_06

935 r400vgt_multi_prim_reset_index_all_07 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_multi_prim_reset_index_all_07

936 r400vgt_pass_thru_all_prims_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_pass_thru_all_prims_01

937 r400vgt_pass_thru_all_prims_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_pass_thru_all_prims_02

938 r400vgt_perf_counters_events_01 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_perf_counters_events_01

939 r400vgt_point_list_01 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_point_list_01

940 r400vgt_point_list_02 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_point_list_02

941 r400vgt_polygon_01 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_polygon_01

942 r400vgt_polygon_02 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_polygon_02

943	r400vgt_provoking_vtx_all_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_provoking_vtx_all_01					
944	r400vgt_provoking_vtx_edgeflags_all_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_provoking_vtx_edgeflags_all_01					
945	r400vgt_provoking_vtx_polygon_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_provoking_vtx_polygon_01					
946	r400vgt_provoking_vtx_quad_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_provoking_vtx_quad_list_01					
947	r400vgt_provoking_vtx_quad_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_provoking_vtx_quad_strip_01					
948	r400vgt_provoking_vtx_tri_fan_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_provoking_vtx_tri_fan_01					
949	r400vgt_provoking_vtx_tri_strip_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_provoking_vtx_tri_strip_01					
950	r400vgt_quad_list_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_quad_list_01					
951	r400vgt_quad_list_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_quad_list_02					
952	r400vgt_quad_strip_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_quad_strip_01					
953	r400vgt_quad_strip_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_quad_strip_02					
954	r400vgt_rbbm_reg_read	00:00:05	mkelly	FAIL	
gold or cmp file mis					
955	r400vgt_real_time_events_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_real_time_events_01					
956	r400vgt_real_time_events_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_real_time_events_02					
957	r400vgt_real_time_events_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_real_time_events_03					
958	r400vgt_real_time_events_04	00:01:03	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_real_time_events_04					
959	r400vgt_real_time_events_05	00:01:02	mkelly	PASS	mkelly


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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_real_time_events_05

  960 r400vgt_real_time_events_06                00:01:03 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_real_time_events_06

  961 r400vgt_real_time_events_07                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_real_time_events_07

  962 r400vgt_rectangle_list_01                  00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_rectangle_list_01

  963 r400vgt_rectangle_list_02                  00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_rectangle_list_02

  964 r400vgt_reuse_depth_line_list_01           00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_reuse_depth_line_list_01

  965 r400vgt_reuse_depth_line_strip_01          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_reuse_depth_line_strip_01

  966 r400vgt_reuse_depth_point_list_01          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_reuse_depth_point_list_01

  967 r400vgt_reuse_depth_triangle_fan_01        00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_reuse_depth_triangle_fan_01

  968 r400vgt_reuse_depth_triangle_list_01       00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_reuse_depth_triangle_list_01

  969 r400vgt_reuse_depth_triangle_strip_01      00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_reuse_depth_triangle_strip_01

  970 r400vgt_reuse_index_line_list_01           00:00:28 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_reuse_index_line_list_01

  971 r400vgt_reuse_index_point_list_01          00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_reuse_index_point_list_01

  972 r400vgt_reuse_index_triangle_list_01       00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_reuse_index_triangle_list_01

  973 r400vgt_reuse_index_triangle_list_02       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_reuse_index_triangle_list_02

  974 r400vgt_reuse_index_triangle_list_03       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_reuse_index_triangle_list_03

  975 r400vgt_simple_register_indirect           00:00:27 mkelly FAIL

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gold or cmp file mis

976 r400vgt_suppress_eop_01	00:00:15 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_suppress_eop_01		
977 r400vgt_suppress_eop_02	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_suppress_eop_02		
978 r400vgt_suppress_eop_03	00:00:21 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_suppress_eop_03		
979 r400vgt_suppress_eop_04	00:00:20 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_suppress_eop_04		
980 r400vgt_suppress_eop_05	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_suppress_eop_05		
981 r400vgt_triangle_fan_01	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_triangle_fan_01		
982 r400vgt_triangle_fan_02	00:00:18 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_triangle_fan_02		
983 r400vgt_triangle_list_01	00:00:16 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_triangle_list_01		
984 r400vgt_triangle_list_02	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_triangle_list_02		
985 r400vgt_triangle_strip_01	00:00:16 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_triangle_strip_01		
986 r400vgt_triangle_strip_02	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_triangle_strip_02		
987 r400vgt_triangle_wflags_01	00:00:15 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_triangle_wflags_01		
988 r400vgt_triangle_wflags_02	00:00:16 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_triangle_wflags_02		
989 r400vgt_viz_query_01	00:00:21 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_viz_query_01		
990 r400vgt_vtx_export_very_very_simple_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_vtx_export_very_very_simple_01		
991 r400vgt_vtx_export_very_very_simple_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_vtx_export_very_very_simple_02		

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992 r400vgt_vtx_export_very_very_simple_03          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_vtx_export_very_very_simple_03

993 r400vgt_vtx_export_very_very_simple_04          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_vtx_export_very_very_simple_04

994 r400vgt_vtx_vect_eject_01                      00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_vtx_vect_eject_01

995 r400vgt_vtx_vector_packing_01                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vgt_vtx_vector_packing_01

996 r400su_4tri_text_offscreen_01                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_4tri_text_offscreen_01

997 r400su_4trilist_edges_offscreen_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_4trilist_edges_offscreen_01

998 r400su_back_face_fan_01                        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_back_face_fan_01

999 r400su_baryc_test_01                           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_baryc_test_01

1000 r400su_baryc_test_02                           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_baryc_test_02

1001 r400su_baryc_test_03                           00:00:44 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_baryc_test_03

1002 r400su_baryc_test_04                           00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_baryc_test_04

1003 r400su_baryc_test_05                           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_baryc_test_05

1004 r400su_baryc_test_06                           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_baryc_test_06

1005 r400su_baryc_test_07                           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_baryc_test_07

1006 r400su_baryc_test_08                           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_baryc_test_08

1007 r400su_clip_baryc_test_01                      00:00:10 mkelly FAIL
compare mismatch **

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1008 r400su_clip_baryc_test_02                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_baryc_test_02

1009 r400su_clip_baryc_test_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_baryc_test_03

1010 r400su_clip_baryc_test_04                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_baryc_test_04

1011 r400su_clip_baryc_test_05                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_baryc_test_05

1012 r400su_clip_baryc_test_06                00:00:13 mkelly FAIL
compare mismatch **
1013 r400su_clip_baryc_test_07                00:00:13 mkelly FAIL
compare mismatch **
1014 r400su_clip_baryc_test_08                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_baryc_test_08

1015 r400su_clip_edgeflag_polymode_01        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_edgeflag_polymode_01

1016 r400su_clip_line_end_cap_functional_01   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_line_end_cap_functional_01

1017 r400su_clip_pointsize_test_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_pointsize_test_01

1018 r400su_clip_pointttest_01               00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_pointttest_01

1019 r400su_clip_pointttest_02               00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_pointttest_02

1020 r400su_clip_pointttest_03               00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_pointttest_03

1021 r400su_clip_pointttest_04               00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_pointttest_04

1022 r400su_clip_polymode_random_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_polymode_random_01

1023 r400su_clip_polymode_random_02          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_polymode_random_02

1024 r400su_clip_polymode_test_01            00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_polymode_test_01

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1025	r400su_clip_polymode_test_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_polymode_test_02					
1026	r400su_clip_polymode_test_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clip_polymode_test_03					
1027	r400su_clip_provoking_vtx_edgeflags_triangle_01	00:00:19	mkelly	FAIL	
compare mismatch **					
1028	r400su_clip_provoking_vtx_edgeflags_triangle_02	00:00:18	mkelly	FAIL	
compare mismatch **					
1029	r400su_clipline_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clipline_01					
1030	r400su_clippoint_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clippoint_01					
1031	r400su_clipvertextsorting_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clipvertextsorting_01					
1032	r400su_clipvertextsorting_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clipvertextsorting_02					
1033	r400su_clipvertextsorting_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clipvertextsorting_03					
1034	r400su_clipvertextsorting_polymode_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clipvertextsorting_polymode_01					
1035	r400su_clipvertextsorting_polymode_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clipvertextsorting_polymode_02					
1036	r400su_clipvertextsortingfunctional_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_clipvertextsortingfunctional_01					
1037	r400su_cullingfunctional_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_cullingfunctional_01					
1038	r400su_degentri_test_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_degentri_test_01					
1039	r400su_degentri_test_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_degentri_test_02					
1040	r400su_degentri_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_degentri_test_03					
1041	r400su_degentri_test_04	00:00:11	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_degentri_test_04

1042 r400su_edge_flag_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_edge_flag_01

1043 r400su_edge_flag_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_edge_flag_02

1044 r400su_edgeflags_triangle_01 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_edgeflags_triangle_01

1045 r400su_edgeflags_triangle_02 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_edgeflags_triangle_02

1046 r400su_geom_sort_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_geom_sort_01

1047 r400su_line_clip_end_cap_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_clip_end_cap_01

1048 r400su_line_clip_end_cap_width_functional_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_clip_end_cap_width_functional_02

1049 r400su_line_clip_orientation_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_clip_orientation_01

1050 r400su_line_clip_orientation_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_clip_orientation_02

1051 r400su_line_clip_x_major_01 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_clip_x_major_01

1052 r400su_line_end_cap_functional_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_end_cap_functional_01

1053 r400su_line_end_cap_width_functional_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_end_cap_width_functional_02

1054 r400su_line_orientation_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_orientation_01

1055 r400su_line_orientation_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_orientation_02

1056 r400su_line_orientation_dx01_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_orientation_dx01_01

1057 r400su_line_orientation_dx01_02 00:00:12 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_orientation_dx01_02

1058 r400su_line_orientation_dy01_01          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_orientation_dy01_01

1059 r400su_line_orientation_dy01_02          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_orientation_dy01_02

1060 r400su_line_test_01                      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_test_01

1061 r400su_line_test_02                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_test_02

1062 r400su_line_x_major_01                   00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_x_major_01

1063 r400su_line_x_major_02                   00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_x_major_02

1064 r400su_line_y_major_01                   00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_y_major_01

1065 r400su_line_y_major_02                   00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_line_y_major_02

1066 r400su_longstrip_01                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_longstrip_01

1067 r400su_multi_context_01                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_multi_context_01

1068 r400su_multi_prim_01                     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_multi_prim_01

1069 r400su_multi_prim_02                     00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_multi_prim_02

1070 r400su_parallel_orientation_all_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_parallel_orientation_all_01

1071 r400su_parallel_orientation_all_02       00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_parallel_orientation_all_02

1072 r400su_pc_management_01                   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_pc_management_01

1073 r400su_pc_management_02                   00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_pc_management_02

1074 r400su_pc_management_03                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_pc_management_03

1075 r400su_point_sprite_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_point_sprite_01

1076 r400su_point_sprite_02                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_point_sprite_02

1077 r400su_point_sprite_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_point_sprite_03

1078 r400su_point_sprite_04                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_point_sprite_04

1079 r400su_point_sprite_05                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_point_sprite_05

1080 r400su_point_sprite_06                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_point_sprite_06

1081 r400su_point_sprite_07                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_point_sprite_07

1082 r400su_point_sprite_08                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_point_sprite_08

1083 r400su_point_sprite_09                00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_point_sprite_09

1084 r400su_point_w16_h1_functional_01     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_point_w16_h1_functional_01

1085 r400su_point_w1_h16_functional_01     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_point_w1_h16_functional_01

1086 r400su_pointsizepresent_01           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_pointsizepresent_01

1087 r400su_pointsizepresent_02           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_pointsizepresent_02

1088 r400su_pointsizepresent_03           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_pointsizepresent_03

1089 r400su_polymode_culling_face_01       00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_culling_face_01

1090 r400su_polymode_culling_face_02          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_culling_face_02

1091 r400su_polymode_lines_degen_triangle_01  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_lines_degen_triangle_01

1092 r400su_polymode_lines_degen_triangle_02  00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_lines_degen_triangle_02

1093 r400su_polymode_lines_degen_triangle_03  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_lines_degen_triangle_03

1094 r400su_polymode_lines_zero_area_triangle_01  00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_lines_zero_area_triangle_01

1095 r400su_polymode_lines_zero_area_triangle_02  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_lines_zero_area_triangle_02

1096 r400su_polymode_multi_prim_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_multi_prim_01

1097 r400su_polymode_points_degen_triangle_01  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_points_degen_triangle_01

1098 r400su_polymode_points_degen_triangle_02  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_points_degen_triangle_02

1099 r400su_polymode_points_zero_area_triangle_01  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_points_zero_area_triangle_01

1100 r400su_polymode_points_zero_area_triangle_02  00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_points_zero_area_triangle_02

1101 r400su_polymode_rectangle_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_rectangle_01

1102 r400su_polymode_zero_area_triangle_01     00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_zero_area_triangle_01

1103 r400su_polymode_zero_area_triangle_02     00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_zero_area_triangle_02

1104 r400su_polymode_zero_area_triangle_03     00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_zero_area_triangle_03

1105 r400su_polymode_zero_area_triangle_04     00:00:18 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymode_zero_area_triangle_04

1106 r400su_polymodeculling_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymodeculling_01

1107 r400su_polymodefunctional_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_polymodefunctional_01

1108 r400su_provok_vtx_polymode_mix_point_lines_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_provok_vtx_polymode_mix_point_lines_01

1109 r400su_provoking_vtx_edgeflags_triangle_01    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_provoking_vtx_edgeflags_triangle_01

1110 r400su_provoking_vtx_edgeflags_triangle_02    00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_provoking_vtx_edgeflags_triangle_02

1111 r400su_provoking_vtx_edgeflags_triangle_03    00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_provoking_vtx_edgeflags_triangle_03

1112 r400su_provoking_vtx_edgeflags_triangle_04    00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_provoking_vtx_edgeflags_triangle_04

1113 r400su_provoking_vtx_line_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_provoking_vtx_line_01

1114 r400su_provoking_vtx_point_01             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_provoking_vtx_point_01

1115 r400su_provoking_vtx_polymode_rectangle_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_provoking_vtx_polymode_rectangle_01

1116 r400su_provoking_vtx_rectangle_01         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_provoking_vtx_rectangle_01

1117 r400su_provoking_vtx_triangle_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_provoking_vtx_triangle_01

1118 r400su_rand_line_01                      00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_rand_line_01

1119 r400su_rand_point_01                    00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_rand_point_01

1120 r400su_rand_tri_01                      00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_rand_tri_01

1121 r400su_rbbm_reg_read                    00:00:05 mkelly FAIL

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gold or cmp file mis
1122 r400su_rectangle_01                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_rectangle_01

1123 r400su_rectangle_list_01                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_rectangle_list_01

1124 r400su_simple_register_indirect                  00:00:09 mkelly FAIL
gold or cmp file mis
1125 r400su_sliver_01                                  00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_sliver_01

1126 r400su_stress_01                                  00:02:45 mkelly FAIL
compare mismatch **
1127 r400su_stress_02                                  00:01:50 mkelly FAIL
compare mismatch **
1128 r400su_stress_03                                  00:01:52 mkelly FAIL
compare mismatch **
1129 r400su_triarea_test_01                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_triarea_test_01

1130 r400su_triarea_test_02                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_triarea_test_02

1131 r400su_triarea_test_03                          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_triarea_test_03

1132 r400su_triarea_test_04                          00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_triarea_test_04

1133 r400su_vertexpsortingfunctional_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_vertexpsortingfunctional_01

1134 r400su_w_grad_test_01                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_w_grad_test_01

1135 r400su_w_grad_test_02                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_w_grad_test_02

1136 r400su_w_grad_test_03                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_w_grad_test_03

1137 r400su_z_grad_test_01                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_z_grad_test_01

1138 r400su_z_grad_test_02                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_z_grad_test_02

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1139	r400su_z_grad_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_z_grad_test_03					
1140	r400su_zero_area_test_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_zero_area_test_01					
1141	r400su_zero_area_test_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_zero_area_test_02					
1142	r400su_zero_area_test_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_zero_area_test_03					
1143	r400su_zero_area_test_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400su_zero_area_test_04					
1144	r400vte_coverage_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_coverage_02					
1145	r400vte_mult_msbs_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_mult_msbs_01					
1146	r400vte_inf_nan_02	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_inf_nan_02					
1147	r400vte_many_reciprocals_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_many_reciprocals_01					
1148	r400vte_z_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_z_veu_msb_01					
1149	r400vte_y_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_y_veu_msb_01					
1150	r400vte_x_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_x_veu_msb_01					
1151	r400vte_inf_nan_01	00:00:33	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_inf_nan_01					
1152	r400vte_clip_perspective_texture_04	00:00:18	mkelly	FAIL	
compare mismatch **					
1153	r400vte_clip_perspective_texture_03	00:00:20	mkelly	FAIL	
compare mismatch **					
1154	r400vte_clip_perspective_texture_02	00:00:21	mkelly	FAIL	
compare mismatch **					
1155	r400vte_clip_perspective_texture_01	00:00:33	mkelly	FAIL	
compare mismatch **					
1156	r400vte_combos_01	00:01:01	mkelly	FAIL	

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compare mismatch **
1157 r400vte_combos_02                00:00:53 mkelly FAIL
compare mismatch **
1158 r400vte_combos_03                00:00:30 mkelly FAIL
compare mismatch **
1159 r400vte_coverage_01              00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_coverage_01

1160 r400vte_perf_01                  00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_perf_01

1161 r400vte_perf_02                  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_perf_02

1162 r400vte_perf_03                  00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_perf_03

1163 r400vte_pos_neg_combo_01         00:00:34 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_pos_neg_combo_01

1164 r400vte_pos_neg_combo_02         00:00:34 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_pos_neg_combo_02

1165 r400vte_pos_neg_combo_03         00:00:37 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_pos_neg_combo_03

1166 r400vte_simple_point_01          00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_simple_point_01

1167 r400vte_simple_triangle_01       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_simple_triangle_01

1168 r400vte_w0_fmt_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_w0_fmt_01

1169 r400vte_w0_fmt_02                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_w0_fmt_02

1170 r400vte_w0_fmt_03                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_w0_fmt_03

1171 r400vte_w0_fmt_04                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_w0_fmt_04

1172 r400vte_w0_fmt_05                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_w0_fmt_05

1173 r400vte_w0_fmt_06                00:00:16 mkelly FAIL

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compare mismatch **
1174 r400vte_xy_fmt_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_xy_fmt_01

1175 r400vte_xy_fmt_02                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_xy_fmt_02

1176 r400vte_xy_fmt_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_xy_fmt_03

1177 r400vte_xyz_scale_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_xyz_scale_01

1178 r400vte_xyz_scale_02             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_xyz_scale_02

1179 r400vte_z_fmt_01                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_z_fmt_01

1180 r400vte_z_fmt_02                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_z_fmt_02

1181 r400vte_z_fmt_03                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_z_fmt_03

1182 r400vte_z_fmt_04                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400vte_z_fmt_04

1183 r400sanity_vfd_texture_sample_01 00:00:13 mkelly FAIL
compare mismatch **
1184 primlib_1st_tri_june15           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/primlib_1st_tri_june15

1185 primlib_gouraud_tri_1_xyz_vb_1_rgb_vb 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/primlib_gouraud_tri_1_xyz_vb_1_rgb_vb

1186 primlib_gouraud_triangles_2_draw_passes 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/primlib_gouraud_triangles_2_draw_passes

1187 primlib_parameterized_simple_triangle 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/primlib_parameterized_simple_triangle

1188 primlib_template_simple_triangle 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/primlib_template_simple_triangle

1189 primlib_tex_tri
primlib_tex_tri_001.                 00:00:12 mkelly FAIL

1190 primlib_zbuffer_2tris_03         00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/primlib_zbuffer_2tris_03

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1191 cp_dma_2desc                00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_2desc

1192 cp_dma_interrupt            00:00:09 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_interrupt

1193 cp_dma_m2m_01               00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_m2m_01

1194 cp_dma_m2m_02               00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_m2m_02

1195 cp_dma_m2m_03               00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_m2m_03

1196 cp_dma_m2m_04               00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_m2m_04

1197 cp_dma_m2r_01               00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_m2r_01

1198 cp_dma_m2r_02               00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_m2r_02

1199 cp_dma_m2r_03               00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_m2r_03

1200 cp_dma_m2r_04               00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_m2r_04

1201 cp_dma_m2r_r2m              00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_m2r_r2m

1202 cp_dma_pio_simple            00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_pio_simple

1203 cp_dma_pio_stress            00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_pio_stress

1204 cp_dma_piobm_stress          00:00:10 mkelly FAIL
compare mismatch No
1205 cp_dma_r2m_01               00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_r2m_01

1206 cp_dma_r2m_02               00:00:10 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_r2m_02
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1207	cp_dma_r2m_03	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_r2m_03				
1208	cp_dma_r2m_04	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_r2m_04				
1209	cp_dma_r2r_01	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_r2r_01				
1210	cp_dma_r2r_02	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_r2r_02				
1211	cp_dma_r2r_03	00:00:09	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_r2r_03				
1212	cp_dma_r2r_r2m	00:00:09	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_r2r_r2m				
1213	cp_dma_r2r_r2m_m2m	00:00:09	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_r2r_r2m_m2m				
1214	cp_dma_r2r_r2m_m2m_r2m	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_r2r_r2m_m2m_r2m				
1215	cp_dma_simple	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_dma_simple				
1216	cp_e2_hostdata_blt_pntr_8888	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2_hostdata_blt_pntr_8888				
1217	cp_e2_one_blit	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2_one_blit				
1218	cp_e2_one_hline	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2_one_hline				
1219	cp_e2_one_line	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2_one_line				
1220	cp_e2_one_vline	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2_one_vline				
1221	cp_e2_polyscanlines	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2_polyscanlines				
1222	cp_e2blit_brush_m	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2blit_brush_m				

1223	cp_e2blit_brush_mt_ropcc	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2blit_brush_mt_ropcc					
1224	cp_e2blit_brush_mt_ropf0	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2blit_brush_mt_ropf0					
1225	cp_e2blit_src_8888i	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2blit_src_8888i					
1226	cp_e2blit_src_8888ii	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2blit_src_8888ii					
1227	cp_e2blit_src_8888iii	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2blit_src_8888iii					
1228	cp_e2blit_src_8888iv	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2blit_src_8888iv					
1229	cp_e2blit_src_8888v	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2blit_src_8888v					
1230	cp_e2blit_srf_cohr	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2blit_srf_cohr					
1231	cp_e2brush_8x8clr_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2brush_8x8clr_565					
1232	cp_e2brush_8x8clr_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2brush_8x8clr_ci8					
1233	cp_e2brush_8x8mmask_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2brush_8x8mmask_1555					
1234	cp_e2brush_8x8mono_ci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2brush_8x8mono_ci8					
1235	cp_e2brush_solid	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2brush_solid					
1236	cp_e2cache1	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2cache1					
1237	cp_e2cache2	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2cache2					
1238	cp_e2gradfill_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2gradfill_565					

1239	cp_e2gradfill_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2gradfill_1555					
1240	cp_e2gradfill_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2gradfill_8888					
1241	cp_e2gradfill_horizontal	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2gradfill_horizontal					
1242	cp_e2gradfill_triangle	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2gradfill_triangle					
1243	cp_e2gradfill_vertical	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2gradfill_vertical					
1244	cp_e2hostdata_blt2_565	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2hostdata_blt2_565					
1245	cp_e2hostdata_blt2_1555	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2hostdata_blt2_1555					
1246	cp_e2hostdata_blt2_8888	00:00:34	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2hostdata_blt2_8888					
1247	cp_e2hostdata_blt2_ci8	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2hostdata_blt2_ci8					
1248	cp_e2hostdata_blt_565	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2hostdata_blt_565					
1249	cp_e2hostdata_blt_1555	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2hostdata_blt_1555					
1250	cp_e2hostdata_blt_8888	00:00:42	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2hostdata_blt_8888					
1251	cp_e2hostdata_blt_ci8	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2hostdata_blt_ci8					
1252	cp_e2hostdata_blt_drv1	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2hostdata_blt_drv1					
1253	cp_e2hostdata_blt_pntr_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2hostdata_blt_pntr_565					
1254	cp_e2hostdata_blt_pntr_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2hostdata_blt_pntr_1555					

1255	cp_e2hostdata_blt_pntr_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2hostdata_blt_pntr_ci8					
1256	cp_e2hostdata_byte_srcload	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2hostdata_byte_srcload					
1257	cp_e2line_max	00:04:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2line_max					
1258	cp_e2line_patcount_poly	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2line_patcount_poly					
1259	cp_e2lines	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2lines					
1260	cp_e2load_palette	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2load_palette					
1261	cp_e2nextchar_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2nextchar_565					
1262	cp_e2nextchar_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2nextchar_1555					
1263	cp_e2nextchar_8888	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2nextchar_8888					
1264	cp_e2nextchar_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2nextchar_ci8					
1265	cp_e2paint_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2paint_565					
1266	cp_e2paint_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2paint_8888					
1267	cp_e2paint_multi	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2paint_multi					
1268	cp_e2perf_2d_04_vector	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2perf_2d_04_vector					
1269	cp_e2perf_ptrnfil	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2perf_ptrnfil					
1270	cp_e2ply_nextscan	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2ply_nextscan					

1271	cp_e2polyscanlines_brush	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2polyscanlines_brush					
1272	cp_e2polyscanlines_brush_mt	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2polyscanlines_brush_mt					
1273	cp_e2rop	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2rop					
1274	cp_e2set_scissors	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2set_scissors					
1275	cp_e2smalltext	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2smalltext					
1276	cp_e2smalltext_jc1	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2smalltext_jc1					
1277	cp_e2smalltext_jc2	00:04:04	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2smalltext_jc2					
1278	cp_e2smalltext_max	00:01:57	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2smalltext_max					
1279	cp_e2smalltext_neg	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2smalltext_neg					
1280	cp_e2trans_bitblt	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_e2trans_bitblt					
1281	cp_rb_dst_blit_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_01					
1282	cp_rb_dst_blit_agp_01	00:00:11	mkelly	FAIL	
compare mismatch					
1283	cp_rb_dst_blit_brush_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_brush_01					
1284	cp_rb_dst_blit_brush_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_brush_02					
1285	cp_rb_dst_blit_brush_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_brush_03					
1286	cp_rb_dst_blit_brush_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_brush_04					

1287	cp_rb_dst_blit_brush_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_brush_05					
1288	cp_rb_dst_blit_brush_565_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_brush_565_01					
1289	cp_rb_dst_blit_brush_agp_01	00:00:11	mkelly	FAIL	
compare mismatch					
1290	cp_rb_dst_blit_brush_agp_05	00:00:10	mkelly	FAIL	
compare mismatch					
1291	cp_rb_dst_blit_brush_ci8_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_brush_ci8_01					
1292	cp_rb_dst_blit_rop_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_rop_01					
1293	cp_rb_dst_blit_rop_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_rop_02					
1294	cp_rb_dst_blit_rop_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_rop_03					
1295	cp_rb_dst_blit_rop_04	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_rop_04					
1296	cp_rb_dst_blit_rop_05	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_rop_05					
1297	cp_rb_dst_blit_rop_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_rop_06					
1298	cp_rb_dst_blit_rop_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_blit_rop_07					
1299	cp_rb_dst_blit_rop_agp_01	00:00:16	mkelly	FAIL	
compare mismatch					
1300	cp_rb_dst_blit_rop_agp_04	00:00:12	mkelly	FAIL	
compare mismatch					
1301	cp_rb_dst_blit_rop_agp_07	00:00:11	mkelly	FAIL	
compare mismatch					
1302	cp_rb_dst_clr_cmp_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_clr_cmp_01					
1303	cp_rb_dst_clr_cmp_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_clr_cmp_02					
1304	cp_rb_dst_clr_cmp_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_clr_cmp_03					

1305 cp_rb_dst_clr_cmp_agp_01	00:00:10	mkelly	FAIL	
compare mismatch				
1306 cp_rb_dst_clr_cmp_msk_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_clr_cmp_msk_01				
1307 cp_rb_dst_clr_cmp_rops_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_clr_cmp_rops_01				
1308 cp_rb_dst_clr_cmp_rops_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_clr_cmp_rops_02				
1309 cp_rb_dst_clr_cmp_rops_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_clr_cmp_rops_03				
1310 cp_rb_dst_line_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_line_01				
1311 cp_rb_dst_line_brush_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_line_brush_01				
1312 cp_rb_dst_line_brush_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_line_brush_02				
1313 cp_rb_dst_line_brush_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dst_line_brush_03				
1314 cp_rb_dst_line_brush_agp_01	00:00:11	mkelly	FAIL	
compare mismatch				
1315 cp_rb_dstcache_aflush_2d_01	00:02:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dstcache_aflush_2d_01				
1316 cp_rb_dstcache_aflush_2d_agp_01	00:02:28	mkelly	FAIL	
compare mismatch				
1317 cp_rb_dstcache_fillflush_2d_01	00:00:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dstcache_fillflush_2d_01				
1318 cp_rb_dstcache_rmw_2d_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_rb_dstcache_rmw_2d_01				
1319 cp_rb_dstcache_rmw_2d_agp_01	00:00:17	mkelly	FAIL	
compare mismatch				
1320 cp_im_load_indirect	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_im_load_indirect				
1321 cp_queue_avail_01	00:00:10	mkelly	FAIL	
compare mismatch No				
1322 cp_queue_avail_02	00:00:10	mkelly	FAIL	

compare mismatch No			
1323 cp_queue_avail_03	00:00:11	mkelly	FAIL
compare mismatch No			
1324 cp_queue_avail_04	00:00:10	mkelly	FAIL
compare mismatch No			
1325 cp_queue_avail_05	00:00:10	mkelly	FAIL
compare mismatch No			
1326 cp_queue_avail_06	00:00:10	mkelly	FAIL
compare mismatch No			
1327 cp_queue_avail_07	00:00:10	mkelly	FAIL
compare mismatch No			
1328 cp_push_aper_indirect1	00:00:10	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_push_aper_indirect1			
1329 cp_push_aper_primary	00:00:10	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_push_aper_primary			
1330 cp_simple_triangle	00:00:10	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/cp_simple_triangle			
1331 e2_bb11	00:00:11	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_bb11			
1332 e2_bb11_565	00:00:11	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_bb11_565			
1333 e2_bb11_1555	00:00:11	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_bb11_1555			
1334 e2_bb11_ci8	00:00:11	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_bb11_ci8			
1335 e2_b1b1	00:00:12	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_b1b1			
1336 e2_b1b1_565	00:00:11	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_b1b1_565			
1337 e2_b1b1_1555	00:00:11	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_b1b1_1555			
1338 e2_b1b1_ci8	00:00:11	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_b1b1_ci8			
1339 e2_blit_busy	00:00:11	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_blit_busy			
1340 e2_blit_lines	00:00:11	mkelly	PASS

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_blit_lines

1341 e2_blit_sync_565                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_blit_sync_565

1342 e2_dstaddr                      00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_dstaddr

1343 e2_lblb                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_lblb

1344 e2_lblb_wh                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_lblb_wh

1345 e2_line_busy                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_line_busy

1346 e2_llbb                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_llbb

1347 e2_many_lines                   00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_many_lines

1348 e2_many_lines_2x4               00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_many_lines_2x4

1349 e2_many_lines_2x4_mask          00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_many_lines_2x4_mask

1350 e2_many_lines_4x4               00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_many_lines_4x4

1351 e2_many_lines_4x4_mask          00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_many_lines_4x4_mask

1352 e2_many_lines_4x8               00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_many_lines_4x8

1353 e2_many_lines_4x8_mask          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_many_lines_4x8_mask

1354 e2_many_lines_mask              00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_many_lines_mask

1355 e2_many_lines_pat               00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_many_lines_pat

1356 e2_many_lines_w9x               00:00:17 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_many_lines_w9x

1357 e2_offset_pitch                                00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_offset_pitch

1358 e2_offset_pitch_16byte                          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_offset_pitch_16byte

1359 e2_one_blit                                     00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_one_blit

1360 e2_one_line                                     00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_one_line

1361 e2_partial_add                                  00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_partial_add

1362 e2_pm4_blit_64x64                               00:00:11 mkelly FAIL
compare mismatch
1363 e2_pm4_blit_128x128                             00:00:12 mkelly FAIL
compare mismatch
1364 e2_pm4_blit_256x256                             00:00:18 mkelly FAIL
compare mismatch
1365 e2_simple2d                                     00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_simple2d

1366 e2_write_256b                                   00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2_write_256b

1367 e2blit_3noshft_565                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_3noshft_565

1368 e2blit_3noshft_1555                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_3noshft_1555

1369 e2blit_3noshft_8888                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_3noshft_8888

1370 e2blit_3noshft_ci8                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_3noshft_ci8

1371 e2blit_3shftL_565                               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_3shftL_565

1372 e2blit_3shftL_1555                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_3shftL_1555

1373 e2blit_3shftL_8888                             00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_3shftL_8888

1374 e2blit_3shftL_ci8                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_3shftL_ci8

1375 e2blit_3shftR_565                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_3shftR_565

1376 e2blit_3shftR_1555               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_3shftR_1555

1377 e2blit_3shftR_8888               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_3shftR_8888

1378 e2blit_3shftR_ci8                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_3shftR_ci8

1379 e2blit_640x5_8888                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_640x5_8888

1380 e2blit_agp2agp                    00:00:11 mkelly FAIL
cmp file missing
1381 e2blit_agp2fb                     00:00:11 mkelly FAIL
compare mismatch
1382 e2blit_agp2fb_big                 00:00:12 mkelly FAIL
compare mismatch
1383 e2blit_agp2fb_big2                00:00:12 mkelly FAIL
compare mismatch
1384 e2blit_beyondframe                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_beyondframe

1385 e2blit_clut32_8888                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_clut32_8888

1386 e2blit_clut32_8888_lines          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_clut32_8888_lines

1387 e2blit_clut_565                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_clut_565

1388 e2blit_clut_565_2                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_clut_565_2

1389 e2blit_clut_565all                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_clut_565all

1390 e2blit_clut_565indx               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_clut_565indx

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1391 e2blit_clut_8888                                00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_clut_8888

1392 e2blit_fb2agp_big                                00:00:11 mkelly FAIL
cmp file missing
1393 e2blit_fb2agp_big_2                              00:00:13 mkelly FAIL
cmp file missing
1394 e2blit_host2agp                                  00:00:42 mkelly FAIL
cmp file missing
1395 e2blit_host128_565_00                            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_565_00

1396 e2blit_host128_565_00_wide                      00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_565_00_wide

1397 e2blit_host128_565_01                            00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_565_01

1398 e2blit_host128_565_01_wide                      00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_565_01_wide

1399 e2blit_host128_565_02                            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_565_02

1400 e2blit_host128_565_02_wide                      00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_565_02_wide

1401 e2blit_host128_565_03                            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_565_03

1402 e2blit_host128_565_03_wide                      00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_565_03_wide

1403 e2blit_host128_565_mono                          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_565_mono

1404 e2blit_host128_8888_00                          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_8888_00

1405 e2blit_host128_8888_01                          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_8888_01

1406 e2blit_host128_8888_02                          00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_8888_02

1407 e2blit_host128_8888_03                          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_8888_03

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1408	e2blit_host128_8888_mono	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_8888_mono					
1409	e2blit_host128_ci8_00	00:00:39	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_ci8_00					
1410	e2blit_host128_ci8_01	00:00:39	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_ci8_01					
1411	e2blit_host128_ci8_02	00:00:39	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_ci8_02					
1412	e2blit_host128_ci8_03	00:00:39	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_ci8_03					
1413	e2blit_host128_ci8_mono	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host128_ci8_mono					
1414	e2blit_host_1to8_00	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8_00					
1415	e2blit_host_1to8_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8_01					
1416	e2blit_host_1to8_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8_02					
1417	e2blit_host_1to8_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8_04					
1418	e2blit_host_1to8_04_lines	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8_04_lines					
1419	e2blit_host_1to8_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8_05					
1420	e2blit_host_1to8_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8_06					
1421	e2blit_host_1to8_07	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8_07					
1422	e2blit_host_1to8_08	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8_08					
1423	e2blit_host_1to8_09	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8_09					

1424	e2blit_host_1to8_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8_10					
1425	e2blit_host_1to8_11	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8_11					
1426	e2blit_host_1to8mask_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8mask_01					
1427	e2blit_host_1to8mask_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8mask_03					
1428	e2blit_host_1to8mask_09	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8mask_09					
1429	e2blit_host_1to8mask_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8mask_10					
1430	e2blit_host_1to8mask_10_lines	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to8mask_10_lines					
1431	e2blit_host_1to16_00	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to16_00					
1432	e2blit_host_1to16_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to16_01					
1433	e2blit_host_1to16_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to16_02					
1434	e2blit_host_1to16_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to16_03					
1435	e2blit_host_1to16_04	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to16_04					
1436	e2blit_host_1to16_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to16_05					
1437	e2blit_host_1to16_06	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to16_06					
1438	e2blit_host_1to16_07	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_1to16_07					
1439	e2blit_host_100x100_8888	00:00:42	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_100x100_8888					

1440	e2blit_host_pm4_100x100_8888	00:00:43	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_host_pm4_100x100_8888					
1441	e2blit_hostdest_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_hostdest_1555					
1442	e2blit_hostdest_1555_lines	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_hostdest_1555_lines					
1443	e2blit_hostdest_8888	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_hostdest_8888					
1444	e2blit_hostdest_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_hostdest_ci8					
1445	e2blit_hostmono	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_hostmono					
1446	e2blit_hostmonow	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_hostmonow					
1447	e2blit_noshft_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_noshft_565					
1448	e2blit_noshft_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_noshft_1555					
1449	e2blit_noshft_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_noshft_8888					
1450	e2blit_noshft_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_noshft_ci8					
1451	e2blit_offscreen	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_offscreen					
1452	e2blit_offset_565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_offset_565					
1453	e2blit_offset_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_offset_1555					
1454	e2blit_offset_8888	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_offset_8888					
1455	e2blit_offset_ci8	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_offset_ci8					

1456	e2blit_pitch_565	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_pitch_565				
1457	e2blit_pitch_1555	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_pitch_1555				
1458	e2blit_pitch_8888	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_pitch_8888				
1459	e2blit_pix_order_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_pix_order_565				
1460	e2blit_pix_order_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_pix_order_1555				
1461	e2blit_pix_order_8888	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_pix_order_8888				
1462	e2blit_pix_order_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_pix_order_ci8				
1463	e2blit_qdrnt_cc	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_qdrnt_cc				
1464	e2blit_qdrnt_cc_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_qdrnt_cc_565				
1465	e2blit_qdrnt_cc_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_qdrnt_cc_1555				
1466	e2blit_qdrnt_cc_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_qdrnt_cc_ci8				
1467	e2blit_raster_order	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_raster_order				
1468	e2blit_raster_orderb	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_raster_orderb				
1469	e2blit_shftL_565	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_shftL_565				
1470	e2blit_shftL_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_shftL_1555				
1471	e2blit_shftL_8888	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_shftL_8888				

1472 e2blit_shftL_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_shftL_ci8

1473 e2blit_shftR_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_shftR_565

1474 e2blit_shftR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_shftR_1555

1475 e2blit_shftR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_shftR_8888

1476 e2blit_shftR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_shftR_ci8

1477 e2blit_src_565 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_565

1478 e2blit_src_565a 00:00:22 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_565a

1479 e2blit_src_565b 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_565b

1480 e2blit_src_565c 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_565c

1481 e2blit_src_8888 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_8888

1482 e2blit_src_8888_sdest 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_8888_sdest

1483 e2blit_src_8888_smono 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_8888_smono

1484 e2blit_src_8888a 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_8888a

1485 e2blit_src_8888b 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_8888b

1486 e2blit_src_8888d 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_8888d

1487 e2blit_src_ci8 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_ci8

1488 e2blit_src_ci8_smono 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_ci8_smono

1489 e2blit_src_ci8_smonom 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_ci8_smonom

1490 e2blit_src_ci8a 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_ci8a

1491 e2blit_src_ci8b 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_src_ci8b

1492 e2blit_walk_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_walk_565

1493 e2blit_walk_1555 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_walk_1555

1494 e2blit_walk_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_walk_8888

1495 e2blit_walk_ci8 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_walk_ci8

1496 e2blit_walk_srcdst 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_walk_srcdst

1497 e2blit_wh_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blit_wh_8888

1498 e2blits_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2blits_565

1499 e2brush 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush

1500 e2brush_8x8clr 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_8x8clr

1501 e2brush_8x8clr_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_8x8clr_565

1502 e2brush_8x8clr_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_8x8clr_1555

1503 e2brush_8x8clr_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_8x8clr_ci8

1504	e2brush_8x8mmask	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_8x8mmask				
1505	e2brush_8x8mmask_565	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_8x8mmask_565				
1506	e2brush_8x8mmask_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_8x8mmask_1555				
1507	e2brush_8x8mmask_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_8x8mmask_ci8				
1508	e2brush_8x8mono	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_8x8mono				
1509	e2brush_8x8mono_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_8x8mono_565				
1510	e2brush_8x8mono_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_8x8mono_1555				
1511	e2brush_8x8mono_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_8x8mono_ci8				
1512	e2brush_32x1line	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_32x1line				
1513	e2brush_32x1line_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_32x1line_565				
1514	e2brush_32x1line_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_32x1line_1555				
1515	e2brush_32x1line_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_32x1line_ci8				
1516	e2brush_32x1linemask	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_32x1linemask				
1517	e2brush_32x1linemask_565	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_32x1linemask_565				
1518	e2brush_32x1linemask_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_32x1linemask_1555				
1519	e2brush_32x1linemask_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_32x1linemask_ci8				

1520	e2brush_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_565
1521	e2brush_1555	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_1555
1522	e2brush_address	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_address
1523	e2brush_address_565	00:00:13	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_address_565
1524	e2brush_address_1555	00:00:13	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_address_1555
1525	e2brush_address_ci8	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_address_ci8
1526	e2brush_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_ci8
1527	e2brush_solid	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_solid
1528	e2brush_solid_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_solid_565
1529	e2brush_solid_1555	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_solid_1555
1530	e2brush_solid_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_solid_ci8
1531	e2brush_solidline	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_solidline
1532	e2brush_solidline_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_solidline_565
1533	e2brush_solidline_1555	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_solidline_1555
1534	e2brush_solidline_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2brush_solidline_ci8
1535	e2cache1	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2cache1

1536	e2cache2	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2cache2
1537	e2cache4	00:00:17	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2cache4
1538	e2cache5	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2cache5
1539	e2cache6	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2cache6
1540	e2cache7	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2cache7
1541	e2cache8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2cache8
1542	e2dst_sc SSR_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2dst_sc SSR_565
1543	e2dst_sc SSR_1555	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2dst_sc SSR_1555
1544	e2dst_sc SSR_8888	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2dst_sc SSR_8888
1545	e2dst_sc SSR_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2dst_sc SSR_ci8
1546	e2endian_fb	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2endian_fb
1547	e2endian_agp	00:00:12	mkelly	FAIL		
	compare mismatch					
1548	e2endian_host	00:00:16	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2endian_host
1549	e2lilblit	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2lilblit
1550	e2lilblit_line	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2lilblit_line
1551	e2line_box	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_box

1552 e2line_bridgeB 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_bridgeB

1553 e2line_bridgeBL 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_bridgeBL

1554 e2line_bridgeBR 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_bridgeBR

1555 e2line_bridgeL 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_bridgeL

1556 e2line_bridgeLRTB 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_bridgeLRTB

1557 e2line_bridgeR 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_bridgeR

1558 e2line_bridgeT 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_bridgeT

1559 e2line_bridgeTL 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_bridgeTL

1560 e2line_bridgeTR 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_bridgeTR

1561 e2line_hori565 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_hori565

1562 e2line_hori1555 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_hori1555

1563 e2line_hori8888 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_hori8888

1564 e2line_horici8 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_horici8

1565 e2line_horishort565 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_horishort565

1566 e2line_horishort1555 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_horishort1555

1567 e2line_horishort8888 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_horishort8888

1568 e2line_horishortci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_horishortci8

1569 e2line_nobridge 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_nobridge

1570 e2line_offscreen 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_offscreen

1571 e2line_patcount 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_patcount

1572 e2line_patcount_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_patcount_565

1573 e2line_patcount_1555 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_patcount_1555

1574 e2line_patcount_ci8 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_patcount_ci8

1575 e2line_patcount_poly_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_patcount_poly_565

1576 e2line_patcount_poly_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_patcount_poly_ci8

1577 e2line_ptrn 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_ptrn

1578 e2line_ptrnplaid 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_ptrnplaid

1579 e2line_star 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_star

1580 e2line_vert565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_vert565

1581 e2line_vert1555 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_vert1555

1582 e2line_vert8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_vert8888

1583 e2line_vertci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_vertci8

1584	e2line_vertshort565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_vertshort565					
1585	e2line_vertshort1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_vertshort1555					
1586	e2line_vertshort8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_vertshort8888					
1587	e2line_vertshortci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_vertshortci8					
1588	e2line_zeropixel	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2line_zeropixel					
1589	e2max_values_height	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2max_values_height					
1590	e2max_values_offset	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2max_values_offset					
1591	e2max_values_width	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2max_values_width					
1592	e2max_values_xy	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2max_values_xy					
1593	e2rop_00_0f	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_00_0f					
1594	e2rop_10_1f	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_10_1f					
1595	e2rop_20_2f	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_20_2f					
1596	e2rop_30_3f	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_30_3f					
1597	e2rop_40_4f	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_40_4f					
1598	e2rop_50_5f	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_50_5f					
1599	e2rop_60_6f	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_60_6f					

1600 e2rop_70_7f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_70_7f

1601 e2rop_80_8f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_80_8f

1602 e2rop_90_9f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_90_9f

1603 e2rop_a0_af 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_a0_af

1604 e2rop_b0_bf 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_b0_bf

1605 e2rop_c0_cf 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_c0_cf

1606 e2rop_d0_df 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_d0_df

1607 e2rop_e0_ef 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_e0_ef

1608 e2rop_f0_ff 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2rop_f0_ff

1609 e2scssr_flipped_blits_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssr_flipped_blits_8888

1610 e2scssr_flipped_lines 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssr_flipped_lines

1611 e2scssr_none_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssr_none_565

1612 e2scssr_none_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssr_none_1555

1613 e2scssr_none_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssr_none_8888

1614 e2scssr_none_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssr_none_ci8

1615 e2scssr_within_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssr_within_565

1616 e2scssr_within_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssr_within_1555

1617 e2scssr_within_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssr_within_8888

1618 e2scssr_within_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssr_within_ci8

1619 e2scssrB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrB_565

1620 e2scssrB_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrB_1555

1621 e2scssrB_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrB_8888

1622 e2scssrB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrB_ci8

1623 e2scssrBL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrBL_565

1624 e2scssrBL_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrBL_1555

1625 e2scssrBL_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrBL_8888

1626 e2scssrBL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrBL_ci8

1627 e2scssrBR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrBR_565

1628 e2scssrBR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrBR_1555

1629 e2scssrBR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrBR_8888

1630 e2scssrBR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrBR_ci8

1631 e2scssrL_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrL_565

1632 e2scssrL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrL_1555

1633 e2scssrL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrL_8888

1634 e2scssrL_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrL_ci8

1635 e2scssrLRTB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrLRTB_565

1636 e2scssrLRTB_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrLRTB_1555

1637 e2scssrLRTB_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrLRTB_8888

1638 e2scssrLRTB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrLRTB_ci8

1639 e2scssrR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrR_565

1640 e2scssrR_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrR_1555

1641 e2scssrR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrR_8888

1642 e2scssrR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrR_ci8

1643 e2scssrT_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrT_565

1644 e2scssrT_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrT_1555

1645 e2scssrT_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrT_8888

1646 e2scssrT_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrT_ci8

1647 e2scssrTL_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrTL_565

1648 e2scssrTL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrTL_1555

1649 e2scssrTL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrTL_8888

1650 e2scssrTL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrTL_ci8

1651 e2scssrTR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrTR_565

1652 e2scssrTR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrTR_1555

1653 e2scssrTR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrTR_8888

1654 e2scssrTR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2scssrTR_ci8

1655 e2src_scssrB 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2src_scssrB

1656 e2src_scssrB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2src_scssrB_565

1657 e2src_scssrB_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2src_scssrB_1555

1658 e2src_scssrB_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2src_scssrB_ci8

1659 e2src_scssrBR 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2src_scssrBR

1660 e2src_scssrBR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2src_scssrBR_565

1661 e2src_scssrBR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2src_scssrBR_1555

1662 e2src_scssrBR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2src_scssrBR_ci8

1663 e2src_scssrR 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2src_scssrR

1664 e2src_scsrcR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2src_scsrcR_565

1665 e2src_scsrcR_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2src_scsrcR_1555

1666 e2src_scsrcR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2src_scsrcR_ci8

1667 e2srcsc_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2srcsc_565

1668 e2srcsc_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2srcsc_8888

1669 e2srcsc_ci8 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/e2srcsc_ci8

1670 r400cp_2drotdst_hbl 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2drotdst_hbl

1671 r400cp_2drotdst_hbr 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2drotdst_hbr

1672 r400cp_2drotdst_htl 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2drotdst_htl

1673 r400cp_2drotdst_htr 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2drotdst_htr

1674 r400cp_2drotdst_vbl 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2drotdst_vbl

1675 r400cp_2drotdst_vbr 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2drotdst_vbr

1676 r400cp_2drotdst_vtl 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2drotdst_vtl

1677 r400cp_2drotdst_vtr 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2drotdst_vtr

1678 r400cp_2drotdst_host 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2drotdst_host

1679 r400cp_2drotsrc_eqofst 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2drotsrc_eqofst

1680	r400cp_2drotsrc_neqofst	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2drotsrc_neqofst					
1681	r400cp_2drotdst_1555	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2drotdst_1555					
1682	r400cp_2drotdst_565	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2drotdst_565					
1683	r400cp_2dalphablend_sb	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2dalphablend_sb					
1684	r400cp_2dalphablend_sb_1555	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2dalphablend_sb_1555					
1685	r400cp_2dalphablend_sb_565	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2dalphablend_sb_565					
1686	r400cp_2dalphablend_abc	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2dalphablend_abc					
1687	r400cp_2dalphablend_abs	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2dalphablend_abs					
1688	r400cp_2dalphablend_abb	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2dalphablend_abb					
1689	r400cp_2dalphablend_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2dalphablend_8888					
1690	r400cp_2dalphablend_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2dalphablend_1555					
1691	r400cp_2dalphablend_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2dalphablend_565					
1692	r400cp_2daafont_bgnd	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2daafont_bgnd					
1693	r400cp_2daafont_dst	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2daafont_dst					
1694	r400cp_2daafont_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2daafont_1555					
1695	r400cp_2daafont_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2daafont_565					

1696 r400cp_2d3dswitch_a 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030203112826/r400cp_2d3dswitch_a

1697 r400cp_registers 00:00:08 mkelly FAIL
gold or cmp file mis

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08:47:34

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+-----+
+ Regression Summary:  R400 EMU SYNC mkelly
+ Date: Tue Feb  4 03:13:19 2003
+-----+
+ UNIT | Total Tests | Tests Run | Tests Pass | %Pass |
+-----+
SC      405      403      391      97.02
VGT     235     235     196     83.40
CL      362     357     306     85.71
SU      148     148     138     93.24
VTE     39      39      31     79.49
CP      512     507     477     94.08
RBBM    0        0        0      0.00
BUGS    0        0        0      0.00
SANITY  1        1        0      0.00
STRESS  0        0        0      0.00
PERF    7        7        6     85.71
+-----+
TOTAL   1709     1697     1545     91.04
+-----+

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+-----+
+-----+
+ R400 EMU TEST REGRESS HISTORY Wed Feb  5 08:53:05 2003
+-----+
+-----+
+ No  Test Name                               Emu Time Sync  Status
LastPass FailReason           MostRecentPath +
+-----+
+-----+
  1 r400sc_rts_01                               00:00:27 mkelly PASS    mkelly
  \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rts_01

  2 r400sc_rts_02                               00:00:23 mkelly PASS    mkelly
  \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rts_02

  3 r400sc_rts_09                               00:00:25 mkelly PASS    mkelly
  \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rts_09

  4 r400sc_rts_10                               00:00:25 mkelly FAIL
compare mismatch **
  5 r400sc_rts_11                               00:00:43 mkelly FAIL
compare mismatch **
  6 r400sc_rts_12                               00:00:50 mkelly FAIL
compare mismatch **
  7 r400sc_rts_16                               00:00:23 mkelly PASS    mkelly
  \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rts_16

  8 r400sc_rts_18                               00:04:17 mkelly FAIL
compare mismatch **
  9 r400sc_rts_19                               00:01:28 mkelly FAIL
compare mismatch **
 10 r400sc_rts_20                               00:01:06 mkelly FAIL
compare mismatch **
 11 r400sc_rts_21                               00:00:27 mkelly FAIL
compare mismatch **
 12 r400sc_rts_32                               00:00:24 mkelly PASS    mkelly
  \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rts_32

 13 r400sc_rts_33                               00:00:24 mkelly PASS    mkelly
  \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rts_33

 14 r400sc_rts_fc_09                           00:00:13 mkelly PASS    mkelly
  \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rts_fc_09

 15 r400sc_pinwheel_03                         00:01:33 mkelly PASS    mkelly
  \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pinwheel_03

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16 r400sc_pkr_row_wrap_disable_rts_01 00:00:29 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pkr_row_wrap_disable_rts_01

17 r400sc_vtx_and_pix_pipe_disable_combos_05 00:01:37 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_vtx_and_pix_pipe_disable_combos_05

18 r400sc_vtx_pipe_disable_0101_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_vtx_pipe_disable_0101_01

19 r400sc_vtx_pipe_disable_0100_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_vtx_pipe_disable_0100_01

20 r400sc_vtx_and_pix_pipe_disable_rnd_combos_01 00:00:47 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_vtx_and_pix_pipe_disable_rnd_combos_01

21 r400sc_vtx_and_pix_pipe_disable_rnd_combos_02 00:00:24 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_vtx_and_pix_pipe_disable_rnd_combos_02

22 r400sc_vtx_pipe_disable_combos_01 00:00:46 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_vtx_pipe_disable_combos_01

23 r400sc_vtx_and_pix_pipe_disable_combos_01 00:00:47 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_vtx_and_pix_pipe_disable_combos_01

24 r400sc_pix_pipe_disable_combos_01 00:00:45 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pix_pipe_disable_combos_01

25 r400sc_vtx_pipe_disable_combos_02 00:00:22 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_vtx_pipe_disable_combos_02

26 r400sc_vtx_and_pix_pipe_disable_combos_02 00:00:26 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_vtx_and_pix_pipe_disable_combos_02

27 r400sc_pix_pipe_disable_combos_02 00:00:23 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pix_pipe_disable_combos_02

28 r400sc_vtx_pipe_disable_combos_03 00:00:28 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_vtx_pipe_disable_combos_03

29 r400sc_vtx_and_pix_pipe_disable_combos_03 00:00:33 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_vtx_and_pix_pipe_disable_combos_03

30 r400sc_vtx_and_pix_pipe_disable_combos_04 00:08:38 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_vtx_and_pix_pipe_disable_combos_04

31 r400sc_pix_pipe_disable_combos_03 00:00:33 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pix_pipe_disable_combos_03

32 r400sc_centers_and_centroids_state_switching_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_centers_and_centroids_state_swit
 ching_01

33 r400sc_msaa_8_simple_triangle_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_msaa_8_simple_triangle_01

34 r400sc_viz_query_02 00:00:21 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_viz_query_02

35 r400sc_pipe_disable_v0_p0_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipe_disable_v0_p0_01

36 r400sc_pipe_disable_v01_p01_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipe_disable_v01_p01_01

37 r400sc_pipe_disable_v2_p2_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipe_disable_v2_p2_01

38 r400sc_pipe_disable_v02_p02_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipe_disable_v02_p02_01

39 r400sc_pipe_disable_v12_p12_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipe_disable_v12_p12_01

40 r400sc_pipe_disable_v012_p012_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipe_disable_v012_p012_01

41 r400sc_pipe_disable_v3_p3_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipe_disable_v3_p3_01

42 r400sc_pipe_disable_v03_p03_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipe_disable_v03_p03_01

43 r400sc_pipe_disable_v13_p13_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipe_disable_v13_p13_01

44 r400sc_pipe_disable_v013_p013_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipe_disable_v013_p013_01

45 r400sc_pipe_disable_v23_p23_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipe_disable_v23_p23_01

46 r400sc_pipe_disable_v023_p023_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipe_disable_v023_p023_01

47 r400sc_pipe_disable_v123_p123_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipe_disable_v123_p123_01

48	r400sc_simple_register_indirect	00:00:08	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_simple_register_indirect					
49	r400sc_simple_triangle_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_simple_triangle_01					
50	r400sc_fifo_sizing_01	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_fifo_sizing_01					
51	r400sc_clip_vtx_reorder_01	00:00:33	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_clip_vtx_reorder_01					
52	r400sc_pipes_2_3_disabled_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pipes_2_3_disabled_01					
53	r400sc_pkr_row_wrap_disable_01	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pkr_row_wrap_disable_01					
54	r400sc_pkr_row_wrap_disable_02	00:01:09	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pkr_row_wrap_disable_02					
55	r400sc_pkr_row_wrap_disable_03	00:01:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pkr_row_wrap_disable_03					
56	r400sc_pkr_row_wrap_disable_04	00:01:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pkr_row_wrap_disable_04					
57	r400sc_pkr_row_wrap_disable_05	00:01:54	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pkr_row_wrap_disable_05					
58	r400sc_quad_order_enable_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_quad_order_enable_01					
59	r400sc_one_quad_per_clock_enable_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_one_quad_per_clock_enable_01					
60	r400sc_pix_pipes_2_3_disabled_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pix_pipes_2_3_disabled_01					
61	r400sc_persp_corr_disable_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_persp_corr_disable_01					
62	r400sc_max_line_width_01	00:00:47	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_max_line_width_01					
63	r400sc_max_line_width_02	00:00:47	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_max_line_width_02					

64	r400sc_hw_coords_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_hw_coords_01					
65	r400sc_hw_coords_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_hw_coords_02					
66	r400sc_hw_coords_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_hw_coords_03					
67	r400sc_hw_coords_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_hw_coords_04					
68	r400sc_hw_coords_05	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_hw_coords_05					
69	r400sc_baryc_01	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_baryc_01					
70	r400sc_baryc_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_baryc_02					
71	r400sc_bres_cntl_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_bres_cntl_01					
72	r400sc_bres_cntl_02	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_bres_cntl_02					
73	r400sc_bres_cntl_03	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_bres_cntl_03					
74	r400sc_bres_cntl_04	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_bres_cntl_04					
75	r400sc_bres_cntl_w2k_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_bres_cntl_w2k_01					
76	r400sc_bres_cntl_w9x_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_bres_cntl_w9x_01					
77	r400sc_clip_rect_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_clip_rect_01					
78	r400sc_clip_rect_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_clip_rect_02					
79	r400sc_clip_rect_03	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_clip_rect_03					

80 r400sc_clip_rect_04 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_clip_rect_04

81 r400sc_clip_rect_fc_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_clip_rect_fc_01

82 r400sc_clipped_triangle_polymode_line_stippled_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_clipped_triangle_polymode_line_s
tippled_01

83 r400sc_diamond_exit_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_diamond_exit_01

84 r400sc_diamond_exit_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_diamond_exit_02

85 r400sc_diamond_exit_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_diamond_exit_03

86 r400sc_diamond_exit_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_diamond_exit_04

87 r400sc_diamond_exit_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_diamond_exit_05

88 r400sc_jss_1x1_primitives_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_1x1_primitives_01

89 r400sc_jss_1x2_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_1x2_01

90 r400sc_jss_1x2_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_1x2_02

91 r400sc_jss_1x2_primitives_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_1x2_primitives_01

92 r400sc_jss_1x3_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_1x3_01

93 r400sc_jss_1x3_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_1x3_02

94 r400sc_jss_1x3_primitives_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_1x3_primitives_01

95 r400sc_jss_1x4_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_1x4_01

96	r400sc_jss_1x4_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_1x4_02					
97	r400sc_jss_1x4_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_1x4_primtypes_01					
98	r400sc_jss_2x1_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_2x1_01					
99	r400sc_jss_2x1_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_2x1_02					
100	r400sc_jss_2x1_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_2x1_primtypes_01					
101	r400sc_jss_2x2_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_2x2_01					
102	r400sc_jss_2x2_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_2x2_02					
103	r400sc_jss_2x2_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_2x2_primtypes_01					
104	r400sc_jss_2x3_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_2x3_01					
105	r400sc_jss_2x3_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_2x3_02					
106	r400sc_jss_2x3_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_2x3_primtypes_01					
107	r400sc_jss_2x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_2x4_01					
108	r400sc_jss_2x4_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_2x4_02					
109	r400sc_jss_2x4_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_2x4_primtypes_01					
110	r400sc_jss_3x1_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_3x1_01					
111	r400sc_jss_3x1_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_3x1_02					

112	r400sc_jss_3x1_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_3x1_primtypes_01					
113	r400sc_jss_3x2_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_3x2_01					
114	r400sc_jss_3x2_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_3x2_02					
115	r400sc_jss_3x2_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_3x2_primtypes_01					
116	r400sc_jss_3x3_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_3x3_01					
117	r400sc_jss_3x3_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_3x3_02					
118	r400sc_jss_3x3_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_3x3_primtypes_01					
119	r400sc_jss_3x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_3x4_01					
120	r400sc_jss_3x4_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_3x4_02					
121	r400sc_jss_3x4_03	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_3x4_03					
122	r400sc_jss_3x4_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_3x4_primtypes_01					
123	r400sc_jss_4x1_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x1_01					
124	r400sc_jss_4x1_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x1_02					
125	r400sc_jss_4x1_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x1_primtypes_01					
126	r400sc_jss_4x2_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x2_01					
127	r400sc_jss_4x2_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x2_02					

128	r400sc_jss_4x2_printypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x2_printypes_01					
129	r400sc_jss_4x3_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x3_01					
130	r400sc_jss_4x3_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x3_02					
131	r400sc_jss_4x3_printypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x3_printypes_01					
132	r400sc_jss_4x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x4_01					
133	r400sc_jss_4x4_02	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x4_02					
134	r400sc_jss_4x4_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x4_03					
135	r400sc_jss_4x4_aa_mask_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x4_aa_mask_01					
136	r400sc_jss_4x4_aa_mask_02	00:01:09	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x4_aa_mask_02					
137	r400sc_jss_4x4_fc_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x4_fc_01					
138	r400sc_jss_4x4_fc_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x4_fc_02					
139	r400sc_jss_4x4_max_dist_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x4_max_dist_01					
140	r400sc_jss_4x4_printypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_jss_4x4_printypes_01					
141	r400sc_line_dx10_eq_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_dx10_eq_0_01					
142	r400sc_line_dx10_ge_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_dx10_ge_0_01					
143	r400sc_line_dx10_lt_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_dx10_lt_0_01					

144	r400sc_line_dy10_eq_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_dy10_eq_0_01					
145	r400sc_line_dy10_ge_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_dy10_ge_0_01					
146	r400sc_line_dy10_lt_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_dy10_lt_0_01					
147	r400sc_line_expand_width_msa_8_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_expand_width_msa_8_01					
148	r400sc_line_expand_width_msa_8_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_expand_width_msa_8_02					
149	r400sc_line_expand_width_msa_8_03	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_expand_width_msa_8_03					
150	r400sc_line_jss_3x4_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_jss_3x4_01					
151	r400sc_line_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_01					
152	r400sc_line_list_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_02					
153	r400sc_line_list_03	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_03					
154	r400sc_line_list_04	00:01:00	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_04					
155	r400sc_line_list_05	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_05					
156	r400sc_line_list_06	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_06					
157	r400sc_line_list_07	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_07					
158	r400sc_line_list_08	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_08					
159	r400sc_line_list_09	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_09					

160	r400sc_line_list_10	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_10					
161	r400sc_line_list_11	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_11					
162	r400sc_line_list_12	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_12					
163	r400sc_line_list_13	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_13					
164	r400sc_line_list_14	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_14					
165	r400sc_line_list_15	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_15					
166	r400sc_line_list_16	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_16					
167	r400sc_line_list_17	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_17					
168	r400sc_line_list_18	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_18					
169	r400sc_line_list_concentric_circle_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_concentric_circle_01					
170	r400sc_line_list_concentric_circle_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_concentric_circle_02					
171	r400sc_line_list_concentric_circle_03	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_concentric_circle_03					
172	r400sc_line_list_textured_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_textured_01					
173	r400sc_line_list_verify_st_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_list_verify_st_01					
174	r400sc_line_msaa_8_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_msaa_8_01					
175	r400sc_line_msaa_8_textured_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_msaa_8_textured_01					

176 r400sc_line_msaa_8_textured_fc_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_msaa_8_textured_fc_01

177 r400sc_line_stipple_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_01

178 r400sc_line_stipple_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_02

179 r400sc_line_stipple_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_03

180 r400sc_line_stipple_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_04

181 r400sc_line_stipple_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_05

182 r400sc_line_stipple_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_06

183 r400sc_line_stipple_07 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_07

184 r400sc_line_stipple_08 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_08

185 r400sc_line_stipple_09 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_09

186 r400sc_line_stipple_10 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_10

187 r400sc_line_stipple_11 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_11

188 r400sc_line_stipple_12 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_12

189 r400sc_line_stipple_13 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_13

190 r400sc_line_stipple_14 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_14

191 r400sc_line_stipple_15 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_15

192	r400sc_line_stipple_16	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_16					
193	r400sc_line_stipple_17	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_17					
194	r400sc_line_stipple_18	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_18					
195	r400sc_line_stipple_19	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_19					
196	r400sc_line_stipple_20	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_20					
197	r400sc_line_stipple_21	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_21					
198	r400sc_line_stipple_22	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_22					
199	r400sc_line_stipple_23	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_23					
200	r400sc_line_stipple_fc_08	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_stipple_fc_08					
201	r400sc_line_strip_stipple_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_line_strip_stipple_01					
202	r400sc_msaa_1_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_msaa_1_01					
203	r400sc_msaa_1_primtypes_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_msaa_1_primtypes_01					
204	r400sc_msaa_1_rectangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_msaa_1_rectangle_list_01					
205	r400sc_msaa_1_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_msaa_1_rectangle_list_02					
206	r400sc_msaa_1_rectangle_list_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_msaa_1_rectangle_list_03					
207	r400sc_msaa_1_rectangle_list_04	00:00:10	mkelly	FAIL	
gold or cmp file mis					
208	r400sc_msaa_1_rectangle_list_05	00:00:10	mkelly	FAIL	

gold or cmp file mis		
209 r400sc_msaa_1_rectangle_list_06	00:00:10	mkelly FAIL
gold or cmp file mis		
210 r400sc_msaa_1_rectangle_list_07	00:00:10	mkelly FAIL
gold or cmp file mis		
211 r400sc_msaa_1_rectangle_list_08	00:00:10	mkelly FAIL
gold or cmp file mis		
212 r400sc_msaa_1_zbuffer_rectangle_list_01	00:00:10	mkelly FAIL
gold or cmp file mis		
213 r400sc_msaa_1_zbuffer_rectangle_list_02	00:00:11	mkelly FAIL
gold or cmp file mis		
214 r400sc_msaa_2_printypes_01	00:00:13	mkelly FAIL
gold or cmp file mis		
215 r400sc_msaa_2_rectangle_list_01	00:00:10	mkelly FAIL
gold or cmp file mis		
216 r400sc_msaa_2_rectangle_list_02	00:00:10	mkelly FAIL
gold or cmp file mis		
217 r400sc_msaa_2_rectangle_list_03	00:00:10	mkelly FAIL
gold or cmp file mis		
218 r400sc_msaa_2_rectangle_list_04	00:00:10	mkelly FAIL
gold or cmp file mis		
219 r400sc_msaa_2_rectangle_list_05	00:00:10	mkelly FAIL
gold or cmp file mis		
220 r400sc_msaa_2_rectangle_list_06	00:00:10	mkelly FAIL
gold or cmp file mis		
221 r400sc_msaa_2_rectangle_list_07	00:00:10	mkelly FAIL
gold or cmp file mis		
222 r400sc_msaa_2_rectangle_list_08	00:00:10	mkelly FAIL
gold or cmp file mis		
223 r400sc_msaa_2_zbuffer_rectangle_list_01	00:00:10	mkelly FAIL
gold or cmp file mis		
224 r400sc_msaa_2_zbuffer_rectangle_list_02	00:00:10	mkelly FAIL
gold or cmp file mis		
225 r400sc_msaa_3_printypes_01	00:00:14	mkelly FAIL
gold or cmp file mis		
226 r400sc_msaa_3_rectangle_list_01	00:00:10	mkelly FAIL
gold or cmp file mis		
227 r400sc_msaa_3_rectangle_list_02	00:00:10	mkelly FAIL
gold or cmp file mis		
228 r400sc_msaa_3_rectangle_list_03	00:00:10	mkelly FAIL
gold or cmp file mis		
229 r400sc_msaa_3_rectangle_list_04	00:00:10	mkelly FAIL
gold or cmp file mis		
230 r400sc_msaa_3_rectangle_list_05	00:00:10	mkelly FAIL
gold or cmp file mis		
231 r400sc_msaa_3_rectangle_list_06	00:00:10	mkelly FAIL
gold or cmp file mis		
232 r400sc_msaa_3_rectangle_list_07	00:00:10	mkelly FAIL

gold or cmp file mis		
233 r400sc_msaa_3_rectangle_list_08	00:00:10	mkelly FAIL
gold or cmp file mis		
234 r400sc_msaa_3_zbuffer_rectangle_list_01	00:00:10	mkelly FAIL
gold or cmp file mis		
235 r400sc_msaa_3_zbuffer_rectangle_list_02	00:00:10	mkelly FAIL
gold or cmp file mis		
236 r400sc_msaa_4_01	00:00:15	mkelly FAIL
gold or cmp file mis		
237 r400sc_msaa_4_primitives_01	00:00:13	mkelly FAIL
gold or cmp file mis		
238 r400sc_msaa_4_rectangle_list_01	00:00:10	mkelly FAIL
gold or cmp file mis		
239 r400sc_msaa_4_rectangle_list_02	00:00:10	mkelly FAIL
gold or cmp file mis		
240 r400sc_msaa_4_rectangle_list_03	00:00:10	mkelly FAIL
gold or cmp file mis		
241 r400sc_msaa_4_rectangle_list_04	00:00:10	mkelly FAIL
gold or cmp file mis		
242 r400sc_msaa_4_rectangle_list_05	00:00:10	mkelly FAIL
gold or cmp file mis		
243 r400sc_msaa_4_rectangle_list_06	00:00:11	mkelly FAIL
gold or cmp file mis		
244 r400sc_msaa_4_rectangle_list_07	00:00:10	mkelly FAIL
gold or cmp file mis		
245 r400sc_msaa_4_rectangle_list_08	00:00:10	mkelly FAIL
gold or cmp file mis		
246 r400sc_msaa_4_zbuffer_rectangle_list_01	00:00:10	mkelly FAIL
gold or cmp file mis		
247 r400sc_msaa_4_zbuffer_rectangle_list_02	00:00:10	mkelly FAIL
gold or cmp file mis		
248 r400sc_msaa_6_01	00:00:14	mkelly FAIL
gold or cmp file mis		
249 r400sc_msaa_6_primitives_01	00:00:14	mkelly FAIL
gold or cmp file mis		
250 r400sc_msaa_6_rectangle_list_01	00:00:10	mkelly FAIL
gold or cmp file mis		
251 r400sc_msaa_6_rectangle_list_02	00:00:10	mkelly FAIL
gold or cmp file mis		
252 r400sc_msaa_6_rectangle_list_03	00:00:10	mkelly FAIL
gold or cmp file mis		
253 r400sc_msaa_6_rectangle_list_04	00:00:10	mkelly FAIL
gold or cmp file mis		
254 r400sc_msaa_6_rectangle_list_05	00:00:10	mkelly FAIL
gold or cmp file mis		
255 r400sc_msaa_6_rectangle_list_06	00:00:10	mkelly FAIL
gold or cmp file mis		
256 r400sc_msaa_6_rectangle_list_07	00:00:10	mkelly FAIL

gold or cmp file mis			
257 r400sc_msaa_6_rectangle_list_08	00:00:10	mkelly	FAIL
gold or cmp file mis			
258 r400sc_msaa_6_zbuffer_rectangle_list_01	00:00:10	mkelly	FAIL
gold or cmp file mis			
259 r400sc_msaa_6_zbuffer_rectangle_list_02	00:00:10	mkelly	FAIL
gold or cmp file mis			
260 r400sc_msaa_8_01	00:00:15	mkelly	FAIL
gold or cmp file mis			
261 r400sc_msaa_8_02	00:00:11	mkelly	FAIL
gold or cmp file mis			
262 r400sc_msaa_8_03	00:00:11	mkelly	FAIL
gold or cmp file mis			
263 r400sc_msaa_8_04	00:00:11	mkelly	FAIL
gold or cmp file mis			
264 r400sc_msaa_8_05	00:00:10	mkelly	FAIL
gold or cmp file mis			
265 r400sc_msaa_8_aa_mask_01	00:00:14	mkelly	FAIL
gold or cmp file mis			
266 r400sc_msaa_8_aa_mask_02	00:00:27	mkelly	FAIL
gold or cmp file mis			
267 r400sc_msaa_8_aa_mask_fc_02	00:00:12	mkelly	FAIL
gold or cmp file mis			
268 r400sc_msaa_8_primitives_01	00:00:14	mkelly	FAIL
gold or cmp file mis			
269 r400sc_msaa_8_rectangle_list_01	00:00:10	mkelly	FAIL
gold or cmp file mis			
270 r400sc_msaa_8_rectangle_list_02	00:00:10	mkelly	FAIL
gold or cmp file mis			
271 r400sc_msaa_8_rectangle_list_03	00:00:10	mkelly	FAIL
gold or cmp file mis			
272 r400sc_msaa_8_rectangle_list_04	00:00:10	mkelly	FAIL
gold or cmp file mis			
273 r400sc_msaa_8_rectangle_list_05	00:00:10	mkelly	FAIL
gold or cmp file mis			
274 r400sc_msaa_8_rectangle_list_06	00:00:10	mkelly	FAIL
gold or cmp file mis			
275 r400sc_msaa_8_rectangle_list_07	00:00:10	mkelly	FAIL
gold or cmp file mis			
276 r400sc_msaa_8_rectangle_list_08	00:00:10	mkelly	FAIL
gold or cmp file mis			
277 r400sc_msaa_8_zbuffer_rectangle_list_01	00:00:11	mkelly	FAIL
gold or cmp file mis			
278 r400sc_msaa_8_zbuffer_rectangle_list_02	00:00:11	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_msaa_8_zbuffer_rectangle_list_02			
279 r400sc_null_triangles_01	00:00:14	mkelly	PASS
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_null_triangles_01			

280	r400sc_null_triangles_fc_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_null_triangles_fc_01					
281	r400sc_packed_color_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_packed_color_01					
282	r400sc_perf_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_perf_01					
283	r400sc_perf_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_perf_02					
284	r400sc_perf_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_perf_03					
285	r400sc_pinwheel_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pinwheel_01					
286	r400sc_pinwheel_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_pinwheel_02					
287	r400sc_point_jss_3x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_point_jss_3x4_01					
288	r400sc_point_list_01	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_point_list_01					
289	r400sc_point_list_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_point_list_02					
290	r400sc_point_list_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_point_list_03					
291	r400sc_point_list_04	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_point_list_04					
292	r400sc_point_list_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_point_list_05					
293	r400sc_point_list_06	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_point_list_06					
294	r400sc_point_list_07	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_point_list_07					
295	r400sc_point_list_08	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_point_list_08					

296	r400sc_point_list_09	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_point_list_09					
297	r400sc_point_msaa_8_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_point_msaa_8_01					
298	r400sc_poly_offset_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_poly_offset_01					
299	r400sc_poly_offset_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_poly_offset_02					
300	r400sc_poly_offset_03	00:00:56	mkelly	FAIL	
compare mismatch **					
301	r400sc_poly_offset_04	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_poly_offset_04					
302	r400sc_poly_offset_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_poly_offset_05					
303	r400sc_poly_offset_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_poly_offset_06					
304	r400sc_poly_offset_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_poly_offset_07					
305	r400sc_poly_offset_08	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_poly_offset_08					
306	r400sc_poly_offset_09	00:00:58	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_poly_offset_09					
307	r400sc_poly_offset_10	00:00:57	mkelly	FAIL	
gold or cmp file mis					
308	r400sc_poly_offset_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_poly_offset_fc_01					
309	r400sc_polygon_stipple_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_polygon_stipple_01					
310	r400sc_polymode_tri_fill_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_polymode_tri_fill_01					
311	r400sc_prsp_byc_intrp_ref_pix_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_prsp_byc_intrp_ref_pix_01					
312	r400sc_prsp_byc_intrp_ref_pix_02	00:00:11	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_prsp_byc_intrp_ref_pix_02

313 r400sc_prsp_byc_intrp_ref_pix_03          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_prsp_byc_intrp_ref_pix_03

314 r400sc_prsp_byc_intrp_ref_pix_04          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_prsp_byc_intrp_ref_pix_04

315 r400sc_prsp_byc_intrp_ref_pix_05          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_prsp_byc_intrp_ref_pix_05

316 r400sc_prsp_byc_intrp_ref_pix_06          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_prsp_byc_intrp_ref_pix_06

317 r400sc_prsp_byc_intrp_ref_pix_07          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_prsp_byc_intrp_ref_pix_07

318 r400sc_prsp_byc_intrp_ref_pix_08          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_prsp_byc_intrp_ref_pix_08

319 r400sc_raster_fill_rule_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_01

320 r400sc_raster_fill_rule_02                00:00:46 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_02

321 r400sc_raster_fill_rule_03                00:00:34 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_03

322 r400sc_raster_fill_rule_04                00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_04

323 r400sc_raster_fill_rule_05                00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_05

324 r400sc_raster_fill_rule_06                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_06

325 r400sc_raster_fill_rule_07                00:00:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_07

326 r400sc_raster_fill_rule_08                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_08

327 r400sc_raster_fill_rule_09                00:00:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_09

328 r400sc_raster_fill_rule_10                00:00:16 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_10

329 r400sc_raster_fill_rule_11          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_11

330 r400sc_raster_fill_rule_12          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_12

331 r400sc_raster_fill_rule_13          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_13

332 r400sc_raster_fill_rule_14          00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_14

333 r400sc_raster_fill_rule_15          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_15

334 r400sc_raster_fill_rule_16          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_16

335 r400sc_raster_fill_rule_17          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_17

336 r400sc_raster_fill_rule_18          00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_18

337 r400sc_raster_fill_rule_19          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_19

338 r400sc_raster_fill_rule_20          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_20

339 r400sc_raster_fill_rule_21          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_21

340 r400sc_raster_fill_rule_22          00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_22

341 r400sc_raster_fill_rule_23          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_23

342 r400sc_raster_fill_rule_24          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_24

343 r400sc_raster_fill_rule_25          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_25

344 r400sc_raster_fill_rule_26          00:00:22 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_26

345 r400sc_raster_fill_rule_fc_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_raster_fill_rule_fc_01

346 r400sc_rbbm_reg_read                          00:00:05 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rbbm_reg_read

347 r400sc_rectangle_list_01                     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rectangle_list_01

348 r400sc_rectangle_list_02                     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rectangle_list_02

349 r400sc_rectangle_list_03                     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rectangle_list_03

350 r400sc_rectangle_list_04                     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rectangle_list_04

351 r400sc_rectangle_list_05                     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rectangle_list_05

352 r400sc_rectangle_list_06                     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rectangle_list_06

353 r400sc_rectangle_list_07                     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rectangle_list_07

354 r400sc_rectangle_list_08                     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_rectangle_list_08

355 r400sc_scissor_rect_01                       00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_scissor_rect_01

356 r400sc_scissor_rect_02                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_scissor_rect_02

357 r400sc_scissor_rect_03                       00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_scissor_rect_03

358 r400sc_scissor_rect_04                       00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_scissor_rect_04

359 r400sc_scissor_rect_05                       00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_scissor_rect_05

360 r400sc_scissor_rect_fc_01                   00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_scissor_rect_fc_01

361 r400sc_set_state_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_set_state_01

362 r400sc_sp_sample_cntl_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_sp_sample_cntl_01

363 r400sc_sp_sample_cntl_02 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_sp_sample_cntl_02

364 r400sc_sp_sample_cntl_03 00:00:30 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_sp_sample_cntl_03

365 r400sc_sp_sample_cntl_04 00:00:31 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_sp_sample_cntl_04

366 r400sc_sp_sample_cntl_05 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_sp_sample_cntl_05

367 r400sc_sp_sample_cntl_06 00:00:31 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_sp_sample_cntl_06

368 r400sc_sp_sample_cntl_07 00:00:28 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_sp_sample_cntl_07

369 r400sc_sp_sample_cntl_08 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_sp_sample_cntl_08

370 r400sc_sp_sample_cntl_09 00:00:12 mkelly FAIL
gold or cmp file mis
371 r400sc_sp_sample_cntl_10 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_sp_sample_cntl_10

372 r400sc_sp_sample_cntl_fc_03 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_sp_sample_cntl_fc_03

373 r400sc_sp_sample_cntl_fc_05 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_sp_sample_cntl_fc_05

374 r400sc_tri_16_par_64_dwords_01 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_tri_16_par_64_dwords_01

375 r400sc_tri_8textures_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_tri_8textures_01

376 r400sc_tri_8textures_02 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_tri_8textures_02

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377 r400sc_tri_walk_start_vertex_01          00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_tri_walk_start_vertex_01

378 r400sc_tri_walk_start_vertex_02          00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_tri_walk_start_vertex_02

379 r400sc_tri_walk_start_vertex_03          00:00:19 mkelly FAIL
compare mismatch **
380 r400sc_tri_walk_start_vertex_04          00:00:19 mkelly FAIL
compare mismatch **
381 r400sc_tri_walk_start_vertex_05          00:00:19 mkelly FAIL
compare mismatch **
382 r400sc_tri_walk_start_vertex_06          00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_tri_walk_start_vertex_06

383 r400sc_tri_walk_start_vertex_07          00:00:19 mkelly FAIL
compare mismatch **
384 r400sc_tri_walk_start_vertex_08          00:00:19 mkelly FAIL
compare mismatch **
385 r400sc_tri_walk_start_vertex_09          00:00:19 mkelly FAIL
compare mismatch **
386 r400sc_tri_walk_start_vertex_10          00:00:19 mkelly FAIL
compare mismatch **
387 r400sc_tri_walk_start_vertex_11          00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_tri_walk_start_vertex_11

388 r400sc_tri_walk_start_vertex_12          00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_tri_walk_start_vertex_12

389 r400sc_tri_walk_start_vertex_13          00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_tri_walk_start_vertex_13

390 r400sc_tri_walk_start_vertex_14          00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_tri_walk_start_vertex_14

391 r400sc_tri_walk_start_vertex_15          00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_tri_walk_start_vertex_15

392 r400sc_tri_walk_start_vertex_16          00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_tri_walk_start_vertex_16

393 r400sc_triangle_stipple_01              00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_triangle_stipple_01

394 r400sc_window_offset_01                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_window_offset_01

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395 r400sc_window_offset_02                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_window_offset_02

396 r400sc_window_offset_03                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_window_offset_03

397 r400sc_window_offset_04                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_window_offset_04

398 r400sc_window_offset_05                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_window_offset_05

399 r400sc_window_offset_fc_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_window_offset_fc_01

400 r400sc_window_scis_01                  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_window_scis_01

401 r400sc_zbuffer_line_list_01            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_zbuffer_line_list_01

402 r400sc_zbuffer_point_list_01           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_zbuffer_point_list_01

403 r400sc_zbuffer_rectangle_list_01       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_zbuffer_rectangle_list_01

404 r400sc_zbuffer_rectangle_list_02       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_zbuffer_rectangle_list_02

405 r400sc_zbuffer_rectangle_list_fc_02    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_zbuffer_rectangle_list_fc_02

406 r400sc_zbuffer_triangle_list_01        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sc_zbuffer_triangle_list_01

407 r400cl_clip_vertex_reorder_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_clip_vertex_reorder_01

408 r400cl_gband_variations_01             00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_variations_01

409 r400cl_gband_variations_infNan_01      00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_variations_infNan_01

410 r400cl_nan_kill_combo_01               00:01:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_nan_kill_combo_01

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411 r400cl_triangle_plane_01 00:00:23 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_triangle_plane_01

412 r400cl_edgeflags_lineFill_gband_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_lineFill_gband_01

413 r400cl_edgeflags_lineFill_gband_02 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_lineFill_gband_02

414 r400cl_edgeflags_lineFill_gband_03 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_lineFill_gband_03

415 r400cl_edgeflags_lineFill_gband_04 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_lineFill_gband_04

416 r400cl_edgeflags_lineFill_gband_05 00:00:17 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_lineFill_gband_05

417 r400cl_edgeflags_lineFill_gband_horzClip_06 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_lineFill_gband_horzClip_06

418 r400cl_edgeflags_lineFill_gband_vertClip_06 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_lineFill_gband_vertClip_06

419 r400cl_edgeflags_lineFill_gband_07 00:00:31 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_lineFill_gband_07

420 r400cl_edgeflags_pointFill_gband_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_gband_01

421 r400cl_edgeflags_pointFill_gband_02 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_gband_02

422 r400cl_edgeflags_pointFill_gband_03 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_gband_03

423 r400cl_edgeflags_pointFill_gband_04 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_gband_04

424 r400cl_edgeflags_pointFill_gband_05 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_gband_05

425 r400cl_edgeflags_pointFill_gband_horzClip_06 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_gband_horzClip_06

426 r400cl_edgeflags_pointFill_gband_vertClip_06 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_gband_vertClip_06

427 r400cl_edgeflags_pointFill_gband_07 00:00:30 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_gband_07

428 r400cl_gband_tcl_01 00:00:27 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_tcl_01

429 r400cl_clip_space_dx_ogl_02 00:00:23 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_clip_space_dx_ogl_02

430 r400cl_barycentric_clip_perspective_01 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_barycentric_clip_perspective_01

431 r400cl_barycentric_clip_perspective_02 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_barycentric_clip_perspective_02

432 r400cl_barycentric_clip_perspective_03 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_barycentric_clip_perspective_03

433 r400cl_barycentric_clip_perspective_04 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_barycentric_clip_perspective_04

434 r400cl_gband_triclip_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_triclip_01

435 r400cl_gband_point_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_point_01

436 r400cl_edgeflags_pointFill_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_01

437 r400cl_edgeflags_pointFill_02 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_02

438 r400cl_edgeflags_pointFill_03 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_03

439 r400cl_edgeflags_pointFill_04 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_04

440 r400cl_edgeflags_pointFill_05 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_05

441 r400cl_edgeflags_pointFill_vertClip_06 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_vertClip_06

442 r400cl_edgeflags_pointFill_horzClip_06 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_horzClip_06

443	r400cl_edgeflags_pointFill_07	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_pointFill_07					
444	r400cl_ucp_combo_quadstrip_01	00:00:45	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combo_quadstrip_01					
445	r400cl_ucp_combo_polygon_01	00:00:43	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combo_polygon_01					
446	r400cl_ucp_cube_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_cube_02					
447	r400cl_ucp_cube_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_cube_01					
448	r400cl_frustum_point_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_point_01					
449	r400cl_vertex_reuse_clip_02	00:00:56	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_vertex_reuse_clip_02					
450	r400cl_vertex_reuse_clip_03	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_vertex_reuse_clip_03					
451	r400cl_point_ucp_clip_mode3_cull_enable_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_point_ucp_clip_mode3_cull_enable_01					
452	r400cl_point_ucp_clip_mode3_cull_disable_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_point_ucp_clip_mode3_cull_disable_01					
453	r400cl_point_ucp_clip_mode2_cull_enable_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_point_ucp_clip_mode2_cull_enable_01					
454	r400cl_point_ucp_clip_mode2_cull_disable_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_point_ucp_clip_mode2_cull_disable_01					
455	r400cl_point_ucp_clip_mode1_cull_disable_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_point_ucp_clip_mode1_cull_disable_01					
456	r400cl_point_ucp_clip_mode0_cull_disable_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_point_ucp_clip_mode0_cull_disable_01					
457	r400cl_point_gband_clip_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_point_gband_clip_01					
458	r400cl_point_frustum_clip_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_point_frustum_clip_01					

459	r400cl_point_size_ucp_combo_01	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_point_size_ucp_combo_01					
460	r400cl_frustum_LR_TB_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_LR_TB_01					
461	r400cl_edgeflags_05	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_05					
462	r400cl_edgeflags_06	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_06					
463	r400cl_edgeflags_07	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_07					
464	r400cl_cull_only_ena_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_cull_only_ena_02					
465	r400cl_cull_only_ena_03	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_cull_only_ena_03					
466	r400cl_barycentric_texture_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_barycentric_texture_01					
467	r400cl_clip_10_verts_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_clip_10_verts_01					
468	r400cl_clip_disable_01	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_clip_disable_01					
469	r400cl_clip_space_dx_ogl_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_clip_space_dx_ogl_01					
470	r400cl_clip_ucp_6bits_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_clip_ucp_6bits_01					
471	r400cl_cull_only_ena_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_cull_only_ena_01					
472	r400cl_edgeflags_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_01					
473	r400cl_edgeflags_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_02					
474	r400cl_edgeflags_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_03					

475 r400cl_edgeflags_04 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_04

476 r400cl_edgeflags_frustum_bottom_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_frustum_bottom_01

477 r400cl_edgeflags_frustum_far_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_frustum_far_01

478 r400cl_edgeflags_frustum_left_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_frustum_left_01

479 r400cl_edgeflags_frustum_near_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_frustum_near_01

480 r400cl_edgeflags_frustum_right_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_frustum_right_01

481 r400cl_edgeflags_frustum_top_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_frustum_top_01

482 r400cl_edgeflags_gband_01 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_gband_01

483 r400cl_edgeflags_gband_bottom_01 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_gband_bottom_01

484 r400cl_edgeflags_gband_left_01 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_gband_left_01

485 r400cl_edgeflags_gband_right_01 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_gband_right_01

486 r400cl_edgeflags_gband_top_01 00:00:21 mkelly PASS mkelly
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487 r400cl_edgeflags_texture_sample_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_edgeflags_texture_sample_01

488 r400cl_frustum_01 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_01

489 r400cl_frustum_02 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_02

490 r400cl_frustum_03 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_03

491	r400cl_frustum_04	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_04					
492	r400cl_frustum_05	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_05					
493	r400cl_frustum_06	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_06					
494	r400cl_frustum_07	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_07					
495	r400cl_frustum_08	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_08					
496	r400cl_frustum_09	00:00:19	mkelly	PASS	mkelly
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497	r400cl_frustum_10	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_10					
498	r400cl_frustum_11	00:00:23	mkelly	PASS	mkelly
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499	r400cl_frustum_12	00:00:26	mkelly	PASS	mkelly
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500	r400cl_frustum_13	00:00:21	mkelly	PASS	mkelly
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503	r400cl_frustum_16	00:00:25	mkelly	PASS	mkelly
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504	r400cl_frustum_17	00:00:20	mkelly	PASS	mkelly
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505	r400cl_frustum_18	00:00:24	mkelly	PASS	mkelly
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506	r400cl_frustum_19	00:00:23	mkelly	PASS	mkelly
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507	r400cl_frustum_20	00:00:25	mkelly	PASS	mkelly
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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_21					
509	r400cl_frustum_22	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_22					
510	r400cl_frustum_23	00:00:23	mkelly	PASS	mkelly
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511	r400cl_frustum_24	00:00:26	mkelly	PASS	mkelly
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526	r400cl_frustum_39	00:00:22	mkelly	PASS	mkelly
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529	r400cl_frustum_42	00:00:22	mkelly	PASS	mkelly
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533	r400cl_frustum_46	00:00:23	mkelly	PASS	mkelly
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535	r400cl_frustum_48	00:00:24	mkelly	PASS	mkelly
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536	r400cl_frustum_49	00:00:20	mkelly	PASS	mkelly
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539	r400cl_frustum_52	00:00:23	mkelly	PASS	mkelly
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540	r400cl_frustum_53	00:00:21	mkelly	PASS	mkelly
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543	r400cl_frustum_56	00:00:23	mkelly	PASS	mkelly
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544	r400cl_frustum_57	00:00:20	mkelly	PASS	mkelly
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545	r400cl_frustum_58	00:00:23	mkelly	PASS	mkelly
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546	r400cl_frustum_59	00:00:22	mkelly	PASS	mkelly
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547	r400cl_frustum_60	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_60					
548	r400cl_frustum_61	00:00:20	mkelly	PASS	mkelly
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553	r400cl_frustum_66	00:00:22	mkelly	PASS	mkelly
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554	r400cl_frustum_67	00:00:23	mkelly	PASS	mkelly
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555 r400cl_frustum_68	00:00:24	mkelly PASS	mkelly
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556 r400cl_frustum_69	00:00:20	mkelly PASS	mkelly
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557 r400cl_frustum_70	00:00:22	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_70			
558 r400cl_frustum_71	00:00:22	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_71			
559 r400cl_frustum_72	00:00:24	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_72			
560 r400cl_frustum_76	00:00:26	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_76			
561 r400cl_frustum_81	00:00:18	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_81			
562 r400cl_frustum_86	00:00:23	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_86			
563 r400cl_frustum_91	00:00:22	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_91			
564 r400cl_frustum_96	00:00:26	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_96			
565 r400cl_frustum_LFT_combos_01	00:00:13	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_LFT_combos_01			
566 r400cl_frustum_LFT_rotated_01	00:00:36	mkelly FAIL	
compare mismatch **			
567 r400cl_frustum_all_vols_lines	00:00:12	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_all_vols_lines			
568 r400cl_frustum_all_vols_tris	00:00:15	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_all_vols_tris			
569 r400cl_frustum_lines_01	00:00:16	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_01			
570 r400cl_frustum_lines_02	00:00:17	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_02			
571 r400cl_frustum_lines_03	00:00:18	mkelly PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_03

572 r400cl_frustum_lines_04                00:00:19 mkelly PASS    mkelly
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573 r400cl_frustum_lines_05                00:00:16 mkelly PASS    mkelly
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574 r400cl_frustum_lines_06                00:00:17 mkelly PASS    mkelly
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575 r400cl_frustum_lines_07                00:00:18 mkelly PASS    mkelly
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576 r400cl_frustum_lines_08                00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_08

577 r400cl_frustum_lines_09                00:00:15 mkelly PASS    mkelly
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578 r400cl_frustum_lines_10                00:00:17 mkelly PASS    mkelly
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579 r400cl_frustum_lines_101               00:00:15 mkelly PASS    mkelly
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580 r400cl_frustum_lines_102               00:00:17 mkelly PASS    mkelly
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581 r400cl_frustum_lines_103               00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_103

582 r400cl_frustum_lines_104               00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_104

583 r400cl_frustum_lines_105               00:00:15 mkelly PASS    mkelly
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584 r400cl_frustum_lines_106               00:00:17 mkelly PASS    mkelly
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585 r400cl_frustum_lines_107               00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_107

586 r400cl_frustum_lines_108               00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_108

587 r400cl_frustum_lines_11                00:00:17 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_11

588 r400cl_frustum_lines_12                00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_12

589 r400cl_frustum_lines_13                00:00:16 mkelly PASS    mkelly
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590 r400cl_frustum_lines_14                00:00:18 mkelly PASS    mkelly
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591 r400cl_frustum_lines_15                00:00:17 mkelly PASS    mkelly
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592 r400cl_frustum_lines_16                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_16

593 r400cl_frustum_lines_17                00:00:16 mkelly PASS    mkelly
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594 r400cl_frustum_lines_18                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_18

595 r400cl_frustum_lines_19                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_19

596 r400cl_frustum_lines_20                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_20

597 r400cl_frustum_lines_21                00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_21

598 r400cl_frustum_lines_22                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_22

599 r400cl_frustum_lines_23                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_23

600 r400cl_frustum_lines_24                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_24

601 r400cl_frustum_lines_25                00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_25

602 r400cl_frustum_lines_26                00:00:17 mkelly PASS    mkelly
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603 r400cl_frustum_lines_27                00:00:17 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_27

604 r400cl_frustum_lines_28                00:00:19 mkelly PASS    mkelly
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605 r400cl_frustum_lines_29                00:00:15 mkelly PASS    mkelly
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606 r400cl_frustum_lines_30                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_30

607 r400cl_frustum_lines_31                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_31

608 r400cl_frustum_lines_32                00:00:19 mkelly PASS    mkelly
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609 r400cl_frustum_lines_33                00:00:16 mkelly PASS    mkelly
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610 r400cl_frustum_lines_34                00:00:16 mkelly PASS    mkelly
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611 r400cl_frustum_lines_35                00:00:16 mkelly PASS    mkelly
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612 r400cl_frustum_lines_36                00:00:18 mkelly PASS    mkelly
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613 r400cl_frustum_lines_37                00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_37

614 r400cl_frustum_lines_38                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_38

615 r400cl_frustum_lines_39                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_39

616 r400cl_frustum_lines_40                00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_40

617 r400cl_frustum_lines_41                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_41

618 r400cl_frustum_lines_42                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_42

619 r400cl_frustum_lines_43                00:00:17 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_43

620 r400cl_frustum_lines_44          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_44

621 r400cl_frustum_lines_45          00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_45

622 r400cl_frustum_lines_46          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_46

623 r400cl_frustum_lines_47          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_47

624 r400cl_frustum_lines_48          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_48

625 r400cl_frustum_lines_49          00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_49

626 r400cl_frustum_lines_50          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_50

627 r400cl_frustum_lines_51          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_51

628 r400cl_frustum_lines_52          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_52

629 r400cl_frustum_lines_53          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_53

630 r400cl_frustum_lines_54          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_54

631 r400cl_frustum_lines_55          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_55

632 r400cl_frustum_lines_56          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_56

633 r400cl_frustum_lines_57          00:00:16 mkelly PASS   mkelly
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634 r400cl_frustum_lines_58          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_58

635 r400cl_frustum_lines_59          00:00:17 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_59

636 r400cl_frustum_lines_60          00:00:18 mkelly PASS   mkelly
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637 r400cl_frustum_lines_61          00:00:15 mkelly PASS   mkelly
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638 r400cl_frustum_lines_62          00:00:17 mkelly PASS   mkelly
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639 r400cl_frustum_lines_63          00:00:17 mkelly PASS   mkelly
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640 r400cl_frustum_lines_64          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_64

641 r400cl_frustum_lines_65          00:00:15 mkelly PASS   mkelly
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642 r400cl_frustum_lines_66          00:00:17 mkelly PASS   mkelly
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643 r400cl_frustum_lines_67          00:00:17 mkelly PASS   mkelly
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644 r400cl_frustum_lines_68          00:00:18 mkelly PASS   mkelly
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645 r400cl_frustum_lines_69          00:00:15 mkelly PASS   mkelly
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646 r400cl_frustum_lines_70          00:00:17 mkelly PASS   mkelly
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647 r400cl_frustum_lines_71          00:00:17 mkelly PASS   mkelly
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648 r400cl_frustum_lines_72          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_frustum_lines_72

649 r400cl_gband_01                  00:00:16 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_01

650 r400cl_gband_02                  00:00:19 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_02

651 r400cl_gband_03                  00:00:19 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_03

652 r400cl_gband_04 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_04

653 r400cl_gband_05 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_05

654 r400cl_gband_06 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_06

655 r400cl_gband_07 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_07

656 r400cl_gband_08 00:00:13 mkelly PASS mkelly
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657 r400cl_gband_09 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_09

658 r400cl_gband_10 00:00:13 mkelly PASS mkelly
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659 r400cl_gband_11 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_11

660 r400cl_gband_12 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_12

661 r400cl_gband_13 00:00:13 mkelly PASS mkelly
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662 r400cl_gband_14 00:00:12 mkelly PASS mkelly
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663 r400cl_gband_15 00:00:13 mkelly PASS mkelly
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664 r400cl_gband_16 00:00:12 mkelly PASS mkelly
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665 r400cl_gband_17 00:00:12 mkelly PASS mkelly
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666 r400cl_gband_18 00:00:12 mkelly PASS mkelly
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667 r400cl_gband_19 00:00:12 mkelly PASS mkelly

\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_19

668 r400cl_gband_20 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_20

669 r400cl_gband_21 00:00:12 mkelly PASS mkelly
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670 r400cl_gband_22 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_22

671 r400cl_gband_23 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_23

672 r400cl_gband_24 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_24

673 r400cl_gband_25 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_25

674 r400cl_gband_26 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_26

675 r400cl_gband_27 00:00:13 mkelly PASS mkelly
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676 r400cl_gband_28 00:00:13 mkelly PASS mkelly
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677 r400cl_gband_29 00:00:13 mkelly PASS mkelly
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678 r400cl_gband_30 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_30

679 r400cl_gband_31 00:00:13 mkelly PASS mkelly
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680 r400cl_gband_32 00:00:12 mkelly PASS mkelly
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681 r400cl_gband_33 00:00:13 mkelly PASS mkelly
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682 r400cl_gband_34 00:00:12 mkelly PASS mkelly
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683 r400cl_gband_35 00:00:13 mkelly PASS mkelly

\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_35

684 r400cl_gband_36 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_gband_36

685 r400cl_nan_kill_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_nan_kill_01

686 r400cl_point_ucp_combos_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_point_ucp_combos_01

687 r400cl_pointlist_vertex_state_ucp_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_pointlist_vertex_state_ucp_01

688 r400cl_polymode_line_fill_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_polymode_line_fill_01

689 r400cl_simple_triangle_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_simple_triangle_01

690 r400cl_tri_polymode_line_stipple_ucp_combos_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_tri_polymode_line_stipple_ucp_co
mbos_01

691 r400cl_tri_polymode_line_ucp_combos_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_tri_polymode_line_ucp_combos_01

692 r400cl_triangle_polymode_line_stippled_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_triangle_polymode_line_stippled_
01

693 r400cl_ucp_combos_01 00:00:56 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_01

694 r400cl_ucp_combos_02 00:00:55 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_02

695 r400cl_ucp_combos_03 00:00:56 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_03

696 r400cl_ucp_combos_04 00:00:55 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_04

697 r400cl_ucp_combos_05 00:00:55 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_05

698 r400cl_ucp_combos_06 00:00:56 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_06

699 r400cl_ucp_combos_07 00:00:56 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_07

700 r400cl_ucp_combos_08                00:00:55 mkelly PASS    mkelly
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701 r400cl_ucp_combos_09                00:00:56 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_09

702 r400cl_ucp_combos_10                00:00:57 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_10

703 r400cl_ucp_combos_11                00:00:57 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_11

704 r400cl_ucp_combos_12                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_12

705 r400cl_ucp_combos_13                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_13

706 r400cl_ucp_combos_14                00:00:57 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_14

707 r400cl_ucp_combos_15                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_15

708 r400cl_ucp_combos_16                00:00:55 mkelly PASS    mkelly
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709 r400cl_ucp_combos_17                00:00:55 mkelly PASS    mkelly
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710 r400cl_ucp_combos_18                00:00:55 mkelly PASS    mkelly
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711 r400cl_ucp_combos_19                00:00:56 mkelly PASS    mkelly
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712 r400cl_ucp_combos_20                00:00:56 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_20

713 r400cl_ucp_combos_21                00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_21

714 r400cl_ucp_combos_22                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_22

715 r400cl_ucp_combos_23                00:00:56 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_23

716 r400cl_ucp_combos_24          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_24

717 r400cl_ucp_combos_25          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_25

718 r400cl_ucp_combos_26          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_26

719 r400cl_ucp_combos_27          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_27

720 r400cl_ucp_combos_28          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_28

721 r400cl_ucp_combos_29          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_29

722 r400cl_ucp_combos_30          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_30

723 r400cl_ucp_combos_31          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_31

724 r400cl_ucp_combos_32          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_32

725 r400cl_ucp_combos_33          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_33

726 r400cl_ucp_combos_34          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_34

727 r400cl_ucp_combos_35          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_35

728 r400cl_ucp_combos_36          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_36

729 r400cl_ucp_combos_37          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_37

730 r400cl_ucp_combos_38          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_38

731 r400cl_ucp_combos_39          00:00:55 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_39

732 r400cl_ucp_combos_40          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_40

733 r400cl_ucp_combos_41          00:00:57 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_41

734 r400cl_ucp_combos_42          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_42

735 r400cl_ucp_combos_43          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_43

736 r400cl_ucp_combos_44          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_44

737 r400cl_ucp_combos_45          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_45

738 r400cl_ucp_combos_46          00:00:56 mkelly PASS   mkelly
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739 r400cl_ucp_combos_47          00:00:56 mkelly PASS   mkelly
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740 r400cl_ucp_combos_48          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_48

741 r400cl_ucp_combos_49          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_49

742 r400cl_ucp_combos_50          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_50

743 r400cl_ucp_combos_51          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_51

744 r400cl_ucp_combos_52          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_52

745 r400cl_ucp_combos_53          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_53

746 r400cl_ucp_combos_54          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_54

747 r400cl_ucp_combos_55          00:00:56 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_55

748 r400cl_ucp_combos_56          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_56

749 r400cl_ucp_combos_57          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_57

750 r400cl_ucp_combos_58          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_58

751 r400cl_ucp_combos_59          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_59

752 r400cl_ucp_combos_60          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_60

753 r400cl_ucp_combos_61          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_61

754 r400cl_ucp_combos_62          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_62

755 r400cl_ucp_combos_63          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_63

756 r400cl_ucp_combos_64          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_combos_64

757 r400cl_ucp_pointlist_01       00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_ucp_pointlist_01

758 r400cl_vertex_reuse_clip_01   00:00:51 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_vertex_reuse_clip_01

759 r400cl_vtx_kill_01            00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_vtx_kill_01

760 r400cl_vtx_kill_02            00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_vtx_kill_02

761 r400cl_w_eq_0                  00:00:11 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_w_eq_0

762 r400cl_clip_edgeflags_frustum_corners_01 00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_clip_edgeflags_frustum_corners_0
1
763 r400cl_clip_edgeflags_frustum_corners_02 00:00:10 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cl_clip_edgeflags_frustum_corners_0
2
764 r400vgt_auto_index_line_list_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_auto_index_line_list_01

765 r400vgt_auto_index_line_loop_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_auto_index_line_loop_01

766 r400vgt_auto_index_line_strip_01         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_auto_index_line_strip_01

767 r400vgt_auto_index_points_01             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_auto_index_points_01

768 r400vgt_auto_index_polygon_01            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_auto_index_polygon_01

769 r400vgt_auto_index_primitives_01        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_auto_index_primitives_01

770 r400vgt_auto_index_quad_list_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_auto_index_quad_list_01

771 r400vgt_auto_index_quad_strip_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_auto_index_quad_strip_01

772 r400vgt_auto_index_rectangle_list_01     00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_auto_index_rectangle_list_01

773 r400vgt_auto_index_tri_fan_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_auto_index_tri_fan_01

774 r400vgt_auto_index_tri_list_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_auto_index_tri_list_01

775 r400vgt_auto_index_tri_strip_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_auto_index_tri_strip_01

776 r400vgt_auto_index_tri_wflags_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_auto_index_tri_wflags_01

777 r400vgt_debug_registers_01              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_debug_registers_01

778 r400vgt_dma_engine_01                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_engine_01

779 r400vgt_dma_engine_02                    00:00:13 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_engine_02

780 r400vgt_dma_engine_03                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_engine_03

781 r400vgt_dma_engine_04                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_engine_04

782 r400vgt_dma_engine_05                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_engine_05

783 r400vgt_dma_engine_06                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_engine_06

784 r400vgt_dma_engine_07                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_engine_07

785 r400vgt_dma_engine_08                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_engine_08

786 r400vgt_dma_engine_09                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_engine_09

787 r400vgt_dma_engine_10                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_engine_10

788 r400vgt_dma_index_line_list_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_line_list_01

789 r400vgt_dma_index_line_loop_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_line_loop_01

790 r400vgt_dma_index_line_strip_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_line_strip_01

791 r400vgt_dma_index_points_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_points_01

792 r400vgt_dma_index_polygon_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_polygon_01

793 r400vgt_dma_index_primitives_01     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_primitives_01

794 r400vgt_dma_index_primitives_02     00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_primitives_02

795 r400vgt_dma_index_quad_list_01       00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_quad_list_01

796 r400vgt_dma_index_quad_strip_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_quad_strip_01

797 r400vgt_dma_index_rectangle_list_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_rectangle_list_01

798 r400vgt_dma_index_tri_fan_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_tri_fan_01

799 r400vgt_dma_index_tri_list_01           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_tri_list_01

800 r400vgt_dma_index_tri_strip_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_tri_strip_01

801 r400vgt_dma_index_tri_wflags_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_index_tri_wflags_01

802 r400vgt_dma_swap_idx16_01              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_swap_idx16_01

803 r400vgt_dma_swap_idx16_agp_01           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_swap_idx16_agp_01

804 r400vgt_dma_swap_idx16_pci_01           00:00:11 mkelly FAIL
compare mismatch **
805 r400vgt_dma_swap_idx32_01              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_swap_idx32_01

806 r400vgt_dma_swap_idx32_agp_01           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_dma_swap_idx32_agp_01

807 r400vgt_dma_swap_idx32_pci_01           00:00:12 mkelly FAIL
compare mismatch **
808 r400vgt_draw_init_fifo_depth_01        00:01:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_draw_init_fifo_depth_01

809 r400vgt_edgeflags_polygon_01           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_edgeflags_polygon_01

810 r400vgt_edgeflags_quad_list_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_edgeflags_quad_list_01

811 r400vgt_edgeflags_quad_strip_01         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_edgeflags_quad_strip_01

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812 r400vgt_edgeflags_triangle_fan_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_edgeflags_triangle_fan_01

813 r400vgt_edgeflags_triangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_edgeflags_triangle_list_01

814 r400vgt_edgeflags_triangle_strip_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_edgeflags_triangle_strip_01

815 r400vgt_edgeflags_triangle_wflags_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_edgeflags_triangle_wflags_01

816 r400vgt_event_handling_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_event_handling_01

817 r400vgt_event_handling_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_event_handling_02

818 r400vgt_event_handling_03 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_event_handling_03

819 r400vgt_event_handling_04 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_event_handling_04

820 r400vgt_ext2int_index_line_list_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_ext2int_index_line_list_01

821 r400vgt_ext2int_index_line_loop_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_ext2int_index_line_loop_01

822 r400vgt_ext2int_index_line_strip_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_ext2int_index_line_strip_01

823 r400vgt_ext2int_index_points_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_ext2int_index_points_01

824 r400vgt_ext2int_index_polygon_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_ext2int_index_polygon_01

825 r400vgt_ext2int_index_quad_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_ext2int_index_quad_list_01

826 r400vgt_ext2int_index_quad_strip_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_ext2int_index_quad_strip_01

827 r400vgt_ext2int_index_rectangle_list_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_ext2int_index_rectangle_list_01

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828 r400vgt_ext2int_index_triangle_fan_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_ext2int_index_triangle_fan_01

829 r400vgt_ext2int_index_triangle_list_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_ext2int_index_triangle_list_01

830 r400vgt_ext2int_index_triangle_strip_01      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_ext2int_index_triangle_strip_01

831 r400vgt_ext2int_index_triangle_wflags_01     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_ext2int_index_triangle_wflags_0
1

832 r400vgt_hos_auto_index_line_list_01          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_hos_auto_index_line_list_01

833 r400vgt_hos_auto_index_quad_list_01          00:01:36 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_hos_auto_index_quad_list_01

834 r400vgt_hos_auto_index_triangle_list_01     00:01:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_hos_auto_index_triangle_list_01

835 r400vgt_hos_cubic_pos_pnt_discrete_01       00:00:25 mkelly FAIL
compare mismatch **

836 r400vgt_hos_LINE_adaptive_complex             00:00:11 mkelly FAIL
compare mismatch **

837 r400vgt_hos_LPatch_01                        00:00:16 mkelly FAIL
compare mismatch **

838 r400vgt_hos_multi_prim_reset_index_01        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_hos_multi_prim_reset_index_01

839 r400vgt_hos_PNL_adaptive_complex             00:00:11 mkelly FAIL
compare mismatch **

840 r400vgt_hos_PNL_cp_ln_cont_no_projection_01  00:00:16 mkelly FAIL
compare mismatch **

841 r400vgt_hos_PNL_lp_ln_cont_no_projection_01  00:00:15 mkelly FAIL
gold or cmp file mis

842 r400vgt_hos_PNQ_adaptive_complex             00:00:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_hos_PNQ_adaptive_complex

843 r400vgt_hos_PNQ_cp_qn_cont_light_texture_01  00:02:21 mkelly FAIL
compare mismatch **

844 r400vgt_hos_PNQ_cp_qn_cont_light_texture_02  00:02:26 mkelly FAIL
compare mismatch **

845 r400vgt_hos_PNQ_cp_qn_cont_no_projection_01  00:00:49 mkelly FAIL
compare mismatch **

846 r400vgt_hos_PNQ_lp_cont_no_projection_01     00:00:38 mkelly FAIL
compare mismatch **

847 r400vgt_hos_PNT_adaptive                     00:00:17 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_hos_PNT_adaptive

848	r400vgt_hos_PNT_adaptive_complex	00:03:14	mkelly	FAIL	
	compare mismatch **				
849	r400vgt_hos_PNT_cont_cp_qn_complex_01	00:02:30	mkelly	FAIL	
	gold or cmp file mis				
850	r400vgt_hos_PNT_cont_cp_qn_precision_01	00:00:31	mkelly	FAIL	
	compare mismatch **				
851	r400vgt_hos_PNT_cont_cp_qn_precision_02	00:00:43	mkelly	FAIL	
	compare mismatch **				
852	r400vgt_hos_PNT_cp_qn_cont_light_texture_01	00:00:50	mkelly	FAIL	
	gold or cmp file mis				
853	r400vgt_hos_PNT_cp_qn_cont_light_texture_02	00:00:51	mkelly	FAIL	
	gold or cmp file mis				
854	r400vgt_hos_PNT_cp_qn_cont_light_texture_03	00:00:52	mkelly	FAIL	
	gold or cmp file mis				
855	r400vgt_hos_PNT_cp_qn_cont_moving_normals_01	00:01:38	mkelly	FAIL	
	gold or cmp file mis				
856	r400vgt_hos_PNT_cp_qn_cont_no_projection_01	00:00:28	mkelly	FAIL	
	compare mismatch **				
857	r400vgt_hos_PNT_cp_qn_disc_14_04_lit_tex_proj_01	00:00:16	mkelly	FAIL	
	gold or cmp file mis				
858	r400vgt_hos_PNT_disc_cp_qn_complex_01	00:01:59	mkelly	FAIL	
	gold or cmp file mis				
859	r400vgt_hos_PNT_disc_cp_qn_light_texture_01	00:00:25	mkelly	FAIL	
	gold or cmp file mis				
860	r400vgt_hos_PNT_disc_cp_qn_no_projection_01	00:00:17	mkelly	FAIL	
	compare mismatch **				
861	r400vgt_hos_PNT_disc_cp_qn_precision_01	00:00:18	mkelly	FAIL	
	compare mismatch **				
862	r400vgt_hos_PNT_disc_cp_qn_precision_02	00:00:32	mkelly	FAIL	
	compare mismatch **				
863	r400vgt_hos_PNT_edge_detection_01	00:01:41	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_hos_PNT_edge_detection_01				
864	r400vgt_hos_PNT_lp_cont_no_projection_01	00:00:31	mkelly	FAIL	
	compare mismatch **				
865	r400vgt_hos_PNTQL_cp_qn_cont_stress_01	00:00:55	mkelly	FAIL	
	gold or cmp file mis				
866	r400vgt_hos_RECT_adaptive_complex	00:01:13	mkelly	FAIL	
	compare mismatch **				
867	r400vgt_hos_RPatch_cp_02	00:02:06	mkelly	FAIL	
	gold or cmp file mis				
868	r400vgt_hos_RPatch_lp_02	00:01:51	mkelly	FAIL	
	gold or cmp file mis				
869	r400vgt_hos_RTL_stress_01	00:01:20	mkelly	FAIL	
	gold or cmp file mis				
870	r400vgt_hos_simple_linear_PNT_discrete_01	00:00:10	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_hos_simple_linear_PNT_discrete_
01
  871 r400vgt_hos_TPatch_01                00:00:45 mkelly FAIL
compare mismatch **
  872 r400vgt_hos_TPatch_02                00:01:03 mkelly FAIL
gold or cmp file mis
  873 r400vgt_hos_TRI_adaptive_complex      00:00:34 mkelly FAIL
compare mismatch **
  874 r400vgt_immed_index_line_list_01     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_immed_index_line_list_01

  875 r400vgt_immed_index_line_loop_01     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_immed_index_line_loop_01

  876 r400vgt_immed_index_line_strip_01    00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_immed_index_line_strip_01

  877 r400vgt_immed_index_points_01        00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_immed_index_points_01

  878 r400vgt_immed_index_polygon_01       00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_immed_index_polygon_01

  879 r400vgt_immed_index_primitives_01    00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_immed_index_primitives_01

  880 r400vgt_immed_index_quad_list_01     00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_immed_index_quad_list_01

  881 r400vgt_immed_index_quad_strip_01    00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_immed_index_quad_strip_01

  882 r400vgt_immed_index_rectangle_list_01 00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_immed_index_rectangle_list_01

  883 r400vgt_immed_index_tri_fan_01       00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_immed_index_tri_fan_01

  884 r400vgt_immed_index_tri_list_01      00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_immed_index_tri_list_01

  885 r400vgt_immed_index_tri_strip_01     00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_immed_index_tri_strip_01

  886 r400vgt_immed_index_tri_wflags_01    00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_immed_index_tri_wflags_01

  887 r400vgt_index_dealloc_line_list_01   00:00:16 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_dealloc_line_list_01

888 r400vgt_index_dealloc_points_01          00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_dealloc_points_01

889 r400vgt_index_dealloc_triangle_list_01   00:00:25 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_dealloc_triangle_list_01

890 r400vgt_index_min_max_01                 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_min_max_01

891 r400vgt_index_min_max_02                 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_min_max_02

892 r400vgt_index_min_max_03                 00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_min_max_03

893 r400vgt_index_min_max_04                 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_min_max_04

894 r400vgt_index_offset_01                  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_offset_01

895 r400vgt_index_offset_02                  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_offset_02

896 r400vgt_index_offset_03                  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_offset_03

897 r400vgt_index_offset_04                  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_offset_04

898 r400vgt_index_offset_05                  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_offset_05

899 r400vgt_index_offset_06                  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_offset_06

900 r400vgt_index_offset_07                  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_offset_07

901 r400vgt_index_offset_08                  00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_offset_08

902 r400vgt_index_size_01                    00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_size_01

903 r400vgt_index_size_02                    00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_size_02

904 r400vgt_index_source_switch_01          00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_index_source_switch_01

905 r400vgt_line_list_01                    00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_line_list_01

906 r400vgt_line_list_02                    00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_line_list_02

907 r400vgt_line_loop_01                    00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_line_loop_01

908 r400vgt_line_loop_02                    00:00:22 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_line_loop_02

909 r400vgt_line_strip_01                   00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_line_strip_01

910 r400vgt_line_strip_02                   00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_line_strip_02

911 r400vgt_local_tonemapping                00:01:59 mkelly FAIL
gold or cmp file mis
912 r400vgt_multi_context_01                 00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_context_01

913 r400vgt_multi_context_02                 00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_context_02

914 r400vgt_multi_context_03                 00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_context_03

915 r400vgt_multi_context_04                 00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_context_04

916 r400vgt_multi_context_05                 00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_context_05

917 r400vgt_multi_context_06                 00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_context_06

918 r400vgt_multi_context_07                 00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_context_07

919 r400vgt_multi_context_08                 00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_context_08

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920 r400vgt_multi_context_09 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_context_09

921 r400vgt_multi_context_10 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_context_10

922 r400vgt_multi_context_11 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_context_11

923 r400vgt_multi_context_12 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_context_12

924 r400vgt_multi_pass_pix_shader_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_pass_pix_shader_01

925 r400vgt_multi_pass_pix_shader_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_pass_pix_shader_02

926 r400vgt_multi_pass_pix_shader_03 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_pass_pix_shader_03

927 r400vgt_multi_pass_pix_shader_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_pass_pix_shader_04

928 r400vgt_multi_pass_pix_shader_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_pass_pix_shader_05

929 r400vgt_multi_pass_pix_shader_06 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_pass_pix_shader_06

930 r400vgt_multi_pass_pix_shader_07 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_pass_pix_shader_07

931 r400vgt_multi_pass_pix_shader_08 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_pass_pix_shader_08

932 r400vgt_multi_prim_reset_index_all_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_prim_reset_index_all_01

933 r400vgt_multi_prim_reset_index_all_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_prim_reset_index_all_02

934 r400vgt_multi_prim_reset_index_all_03 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_prim_reset_index_all_03

935 r400vgt_multi_prim_reset_index_all_04 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_prim_reset_index_all_04

936 r400vgt_multi_prim_reset_index_all_05 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_prim_reset_index_all_05

937 r400vgt_multi_prim_reset_index_all_06 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_prim_reset_index_all_06

938 r400vgt_multi_prim_reset_index_all_07 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_multi_prim_reset_index_all_07

939 r400vgt_pass_thru_all_prims_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_pass_thru_all_prims_01

940 r400vgt_pass_thru_all_prims_02 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_pass_thru_all_prims_02

941 r400vgt_perf_counters_events_01 00:00:19 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_perf_counters_events_01

942 r400vgt_point_list_01 00:00:18 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_point_list_01

943 r400vgt_point_list_02 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_point_list_02

944 r400vgt_polygon_01 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_polygon_01

945 r400vgt_polygon_02 00:00:19 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_polygon_02

946 r400vgt_provoking_vtx_all_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_provoking_vtx_all_01

947 r400vgt_provoking_vtx_edgeflags_all_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_provoking_vtx_edgeflags_all_01

948 r400vgt_provoking_vtx_polygon_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_provoking_vtx_polygon_01

949 r400vgt_provoking_vtx_quad_list_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_provoking_vtx_quad_list_01

950 r400vgt_provoking_vtx_quad_strip_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_provoking_vtx_quad_strip_01

951 r400vgt_provoking_vtx_tri_fan_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_provoking_vtx_tri_fan_01


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952 r400vgt_provoking_vtx_tri_strip_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_provoking_vtx_tri_strip_01

953 r400vgt_quad_list_01                        00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_quad_list_01

954 r400vgt_quad_list_02                        00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_quad_list_02

955 r400vgt_quad_strip_01                       00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_quad_strip_01

956 r400vgt_quad_strip_02                       00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_quad_strip_02

957 r400vgt_rbbm_reg_read                       00:00:05 mkelly FAIL
gold or cmp file mis
958 r400vgt_real_time_events_01                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_real_time_events_01

959 r400vgt_real_time_events_02                 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_real_time_events_02

960 r400vgt_real_time_events_03                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_real_time_events_03

961 r400vgt_real_time_events_04                 00:01:04 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_real_time_events_04

962 r400vgt_real_time_events_05                 00:01:04 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_real_time_events_05

963 r400vgt_real_time_events_06                 00:01:04 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_real_time_events_06

964 r400vgt_real_time_events_07                 00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_real_time_events_07

965 r400vgt_rectangle_list_01                   00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_rectangle_list_01

966 r400vgt_rectangle_list_02                   00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_rectangle_list_02

967 r400vgt_reuse_depth_line_list_01            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_reuse_depth_line_list_01

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968 r400vgt_reuse_depth_line_strip_01          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_reuse_depth_line_strip_01

969 r400vgt_reuse_depth_point_list_01         00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_reuse_depth_point_list_01

970 r400vgt_reuse_depth_triangle_fan_01      00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_reuse_depth_triangle_fan_01

971 r400vgt_reuse_depth_triangle_list_01     00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_reuse_depth_triangle_list_01

972 r400vgt_reuse_depth_triangle_strip_01    00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_reuse_depth_triangle_strip_01

973 r400vgt_reuse_index_line_list_01         00:00:28 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_reuse_index_line_list_01

974 r400vgt_reuse_index_point_list_01        00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_reuse_index_point_list_01

975 r400vgt_reuse_index_triangle_list_01     00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_reuse_index_triangle_list_01

976 r400vgt_reuse_index_triangle_list_02     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_reuse_index_triangle_list_02

977 r400vgt_reuse_index_triangle_list_03     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_reuse_index_triangle_list_03

978 r400vgt_simple_register_indirect         00:00:27 mkelly FAIL
gold or cmp file mis

979 r400vgt_suppress_eop_01                  00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_suppress_eop_01

980 r400vgt_suppress_eop_02                  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_suppress_eop_02

981 r400vgt_suppress_eop_03                  00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_suppress_eop_03

982 r400vgt_suppress_eop_04                  00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_suppress_eop_04

983 r400vgt_suppress_eop_05                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_suppress_eop_05

984 r400vgt_triangle_fan_01                  00:00:13 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_triangle_fan_01

  985 r400vgt_triangle_fan_02                00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_triangle_fan_02

  986 r400vgt_triangle_list_01               00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_triangle_list_01

  987 r400vgt_triangle_list_02               00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_triangle_list_02

  988 r400vgt_triangle_strip_01              00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_triangle_strip_01

  989 r400vgt_triangle_strip_02              00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_triangle_strip_02

  990 r400vgt_triangle_wflags_01             00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_triangle_wflags_01

  991 r400vgt_triangle_wflags_02             00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_triangle_wflags_02

  992 r400vgt_viz_query_01                   00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_viz_query_01

  993 r400vgt_vtx_export_very_very_simple_01 00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_vtx_export_very_very_simple_01

  994 r400vgt_vtx_export_very_very_simple_02 00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_vtx_export_very_very_simple_02

  995 r400vgt_vtx_export_very_very_simple_03 00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_vtx_export_very_very_simple_03

  996 r400vgt_vtx_export_very_very_simple_04 00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_vtx_export_very_very_simple_04

  997 r400vgt_vtx_vect_eject_01              00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_vtx_vect_eject_01

  998 r400vgt_vtx_vector_packing_01          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vgt_vtx_vector_packing_01

  999 r400su_4tri_text_offscreen_01          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_4tri_text_offscreen_01

 1000 r400su_4trilist_edges_offscreen_01    00:00:10 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_4trilist_edges_offscreen_01

1001 r400su_back_face_fan_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_back_face_fan_01

1002 r400su_baryc_test_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_baryc_test_01

1003 r400su_baryc_test_02            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_baryc_test_02

1004 r400su_baryc_test_03            00:00:45 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_baryc_test_03

1005 r400su_baryc_test_04            00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_baryc_test_04

1006 r400su_baryc_test_05            00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_baryc_test_05

1007 r400su_baryc_test_06            00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_baryc_test_06

1008 r400su_baryc_test_07            00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_baryc_test_07

1009 r400su_baryc_test_08            00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_baryc_test_08

1010 r400su_clip_baryc_test_01       00:00:10 mkelly FAIL
compare mismatch **
1011 r400su_clip_baryc_test_02       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_baryc_test_02

1012 r400su_clip_baryc_test_03       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_baryc_test_03

1013 r400su_clip_baryc_test_04       00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_baryc_test_04

1014 r400su_clip_baryc_test_05       00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_baryc_test_05

1015 r400su_clip_baryc_test_06       00:00:13 mkelly FAIL
compare mismatch **
1016 r400su_clip_baryc_test_07       00:00:13 mkelly FAIL
compare mismatch **
1017 r400su_clip_baryc_test_08       00:00:13 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_baryc_test_08

1018 r400su_clip_edgeflag_polymode_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_edgeflag_polymode_01

1019 r400su_clip_line_end_cap_functional_01    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_line_end_cap_functional_01

1020 r400su_clip_pointsize_test_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_pointsize_test_01

1021 r400su_clip_pointttest_01                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_pointttest_01

1022 r400su_clip_pointttest_02                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_pointttest_02

1023 r400su_clip_pointttest_03                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_pointttest_03

1024 r400su_clip_pointttest_04                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_pointttest_04

1025 r400su_clip_polymode_random_01           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_polymode_random_01

1026 r400su_clip_polymode_random_02           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_polymode_random_02

1027 r400su_clip_polymode_test_01             00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_polymode_test_01

1028 r400su_clip_polymode_test_02             00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_polymode_test_02

1029 r400su_clip_polymode_test_03             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clip_polymode_test_03

1030 r400su_clip_provoking_vtx_edgeflags_triangle_01 00:00:18 mkelly FAIL
compare mismatch **
1031 r400su_clip_provoking_vtx_edgeflags_triangle_02 00:00:18 mkelly FAIL
compare mismatch **
1032 r400su_clipline_01                       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clipline_01

1033 r400su_clippoint_01                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clippoint_01

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1034	r400su_clipvertextsorting_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clipvertextsorting_01					
1035	r400su_clipvertextsorting_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clipvertextsorting_02					
1036	r400su_clipvertextsorting_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clipvertextsorting_03					
1037	r400su_clipvertextsorting_polymode_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clipvertextsorting_polymode_01					
1038	r400su_clipvertextsorting_polymode_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clipvertextsorting_polymode_02					
1039	r400su_clipvertextsortingfunctional_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_clipvertextsortingfunctional_01					
1040	r400su_cullingfunctional_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_cullingfunctional_01					
1041	r400su_degentri_test_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_degentri_test_01					
1042	r400su_degentri_test_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_degentri_test_02					
1043	r400su_degentri_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_degentri_test_03					
1044	r400su_degentri_test_04	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_degentri_test_04					
1045	r400su_edge_flag_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_edge_flag_01					
1046	r400su_edge_flag_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_edge_flag_02					
1047	r400su_edgeflags_triangle_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_edgeflags_triangle_01					
1048	r400su_edgeflags_triangle_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_edgeflags_triangle_02					
1049	r400su_geom_sort_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_geom_sort_01					

1050 r400su_line_clip_end_cap_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_clip_end_cap_01

1051 r400su_line_clip_end_cap_width_functional_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_clip_end_cap_width_functional_02

1052 r400su_line_clip_orientation_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_clip_orientation_01

1053 r400su_line_clip_orientation_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_clip_orientation_02

1054 r400su_line_clip_x_major_01 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_clip_x_major_01

1055 r400su_line_end_cap_functional_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_end_cap_functional_01

1056 r400su_line_end_cap_width_functional_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_end_cap_width_functional_02

1057 r400su_line_orientation_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_orientation_01

1058 r400su_line_orientation_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_orientation_02

1059 r400su_line_orientation_dx01_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_orientation_dx01_01

1060 r400su_line_orientation_dx01_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_orientation_dx01_02

1061 r400su_line_orientation_dy01_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_orientation_dy01_01

1062 r400su_line_orientation_dy01_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_orientation_dy01_02

1063 r400su_line_test_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_test_01

1064 r400su_line_test_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_test_02

1065 r400su_line_x_major_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_x_major_01

1066 r400su_line_x_major_02 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_x_major_02

1067 r400su_line_y_major_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_y_major_01

1068 r400su_line_y_major_02 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_line_y_major_02

1069 r400su_longstrip_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_longstrip_01

1070 r400su_multi_context_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_multi_context_01

1071 r400su_multi_prim_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_multi_prim_01

1072 r400su_multi_prim_02 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_multi_prim_02

1073 r400su_parallel_orientation_all_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_parallel_orientation_all_01

1074 r400su_parallel_orientation_all_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_parallel_orientation_all_02

1075 r400su_pc_management_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_pc_management_01

1076 r400su_pc_management_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_pc_management_02

1077 r400su_pc_management_03 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_pc_management_03

1078 r400su_point_sprite_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_point_sprite_01

1079 r400su_point_sprite_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_point_sprite_02

1080 r400su_point_sprite_03 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_point_sprite_03

1081 r400su_point_sprite_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_point_sprite_04

1082	r400su_point_sprite_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_point_sprite_05					
1083	r400su_point_sprite_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_point_sprite_06					
1084	r400su_point_sprite_07	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_point_sprite_07					
1085	r400su_point_sprite_08	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_point_sprite_08					
1086	r400su_point_sprite_09	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_point_sprite_09					
1087	r400su_point_wl6_hl_functional_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_point_wl6_hl_functional_01					
1088	r400su_point_wl_hl6_functional_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_point_wl_hl6_functional_01					
1089	r400su_pointsizepresent_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_pointsizepresent_01					
1090	r400su_pointsizepresent_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_pointsizepresent_02					
1091	r400su_pointsizepresent_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_pointsizepresent_03					
1092	r400su_polymode_culling_face_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_culling_face_01					
1093	r400su_polymode_culling_face_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_culling_face_02					
1094	r400su_polymode_lines_degen_triangle_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_lines_degen_triangle_01					
1095	r400su_polymode_lines_degen_triangle_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_lines_degen_triangle_02					
1096	r400su_polymode_lines_degen_triangle_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_lines_degen_triangle_03					
1097	r400su_polymode_lines_zero_area_triangle_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_lines_zero_area_triangle_01					

1098 r400su_polymode_lines_zero_area_triangle_02 00:00:18 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_lines_zero_area_triangle_02

1099 r400su_polymode_multi_prim_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_multi_prim_01

1100 r400su_polymode_points_degen_triangle_01 00:00:17 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_points_degen_triangle_01

1101 r400su_polymode_points_degen_triangle_02 00:00:17 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_points_degen_triangle_02

1102 r400su_polymode_points_zero_area_triangle_01 00:00:17 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_points_zero_area_triangle_01

1103 r400su_polymode_points_zero_area_triangle_02 00:00:18 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_points_zero_area_triangle_02

1104 r400su_polymode_rectangle_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_rectangle_01

1105 r400su_polymode_zero_area_triangle_01 00:00:18 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_zero_area_triangle_01

1106 r400su_polymode_zero_area_triangle_02 00:00:18 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_zero_area_triangle_02

1107 r400su_polymode_zero_area_triangle_03 00:00:18 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_zero_area_triangle_03

1108 r400su_polymode_zero_area_triangle_04 00:00:17 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymode_zero_area_triangle_04

1109 r400su_polymodeculling_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymodeculling_01

1110 r400su_polymodefunctional_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_polymodefunctional_01

1111 r400su_provok_vtx_polymode_mix_point_lines_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_provok_vtx_polymode_mix_point_lines_01

1112 r400su_provoking_vtx_edgeflags_triangle_01 00:00:17 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_provoking_vtx_edgeflags_triangle_01

1113 r400su_provoking_vtx_edgeflags_triangle_02 00:00:17 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_provoking_vtx_edgeflags_triangle_02

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1114 r400su_provoking_vtx_edgeflags_triangle_03      00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_provoking_vtx_edgeflags_triangle
_03
1115 r400su_provoking_vtx_edgeflags_triangle_04      00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_provoking_vtx_edgeflags_triangle
_04
1116 r400su_provoking_vtx_line_01                    00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_provoking_vtx_line_01

1117 r400su_provoking_vtx_point_01                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_provoking_vtx_point_01

1118 r400su_provoking_vtx_polymode_rectangle_01      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_provoking_vtx_polymode_rectangle
_01
1119 r400su_provoking_vtx_rectangle_01               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_provoking_vtx_rectangle_01

1120 r400su_provoking_vtx_triangle_01                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_provoking_vtx_triangle_01

1121 r400su_rand_line_01                             00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_rand_line_01

1122 r400su_rand_point_01                            00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_rand_point_01

1123 r400su_rand_tri_01                              00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_rand_tri_01

1124 r400su_rbbm_reg_read                             00:00:05 mkelly FAIL
gold or cmp file mis
1125 r400su_rectangle_01                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_rectangle_01

1126 r400su_rectangle_list_01                       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_rectangle_list_01

1127 r400su_simple_register_indirect                 00:00:09 mkelly FAIL
gold or cmp file mis
1128 r400su_sliver_01                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_sliver_01

1129 r400su_stress_01                                00:02:46 mkelly FAIL
compare mismatch **
1130 r400su_stress_02                                00:01:51 mkelly FAIL
compare mismatch **
1131 r400su_stress_03                                00:01:52 mkelly FAIL

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compare mismatch **
1132 r400su_triarea_test_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_triarea_test_01

1133 r400su_triarea_test_02                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_triarea_test_02

1134 r400su_triarea_test_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_triarea_test_03

1135 r400su_triarea_test_04                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_triarea_test_04

1136 r400su_vertexparsingfunctional_01     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_vertexparsingfunctional_01

1137 r400su_w_grad_test_01                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_w_grad_test_01

1138 r400su_w_grad_test_02                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_w_grad_test_02

1139 r400su_w_grad_test_03                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_w_grad_test_03

1140 r400su_z_grad_test_01                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_z_grad_test_01

1141 r400su_z_grad_test_02                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_z_grad_test_02

1142 r400su_z_grad_test_03                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_z_grad_test_03

1143 r400su_zero_area_test_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_zero_area_test_01

1144 r400su_zero_area_test_02              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_zero_area_test_02

1145 r400su_zero_area_test_03              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_zero_area_test_03

1146 r400su_zero_area_test_04              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400su_zero_area_test_04

1147 r400vte_coverage_02                   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_coverage_02

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1148 r400vte_mult_msbs_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_mult_msbs_01

1149 r400vte_inf_nan_02                  00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_inf_nan_02

1150 r400vte_many_reciprocals_01         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_many_reciprocals_01

1151 r400vte_z_veu_msb_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_z_veu_msb_01

1152 r400vte_y_veu_msb_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_y_veu_msb_01

1153 r400vte_x_veu_msb_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_x_veu_msb_01

1154 r400vte_inf_nan_01                  00:00:33 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_inf_nan_01

1155 r400vte_clip_perspective_texture_04 00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_clip_perspective_texture_04

1156 r400vte_clip_perspective_texture_03 00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_clip_perspective_texture_03

1157 r400vte_clip_perspective_texture_02 00:00:19 mkelly FAIL
compare mismatch **

1158 r400vte_clip_perspective_texture_01 00:00:29 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_clip_perspective_texture_01

1159 r400vte_combos_01                   00:01:00 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_combos_01

1160 r400vte_combos_02                   00:00:24 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_combos_02

1161 r400vte_combos_03                   00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_combos_03

1162 r400vte_coverage_01                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_coverage_01

1163 r400vte_perf_01                     00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_perf_01

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1164	r400vte_perf_02	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_perf_02				
1165	r400vte_perf_03	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_perf_03				
1166	r400vte_pos_neg_combo_01	00:00:35	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_pos_neg_combo_01				
1167	r400vte_pos_neg_combo_02	00:00:34	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_pos_neg_combo_02				
1168	r400vte_pos_neg_combo_03	00:00:36	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_pos_neg_combo_03				
1169	r400vte_simple_point_01	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_simple_point_01				
1170	r400vte_simple_triangle_01	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_simple_triangle_01				
1171	r400vte_w0_fmt_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_w0_fmt_01				
1172	r400vte_w0_fmt_02	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_w0_fmt_02				
1173	r400vte_w0_fmt_03	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_w0_fmt_03				
1174	r400vte_w0_fmt_04	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_w0_fmt_04				
1175	r400vte_w0_fmt_05	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_w0_fmt_05				
1176	r400vte_w0_fmt_06	00:00:16	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_w0_fmt_06				
1177	r400vte_xy_fmt_01	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_xy_fmt_01				
1178	r400vte_xy_fmt_02	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_xy_fmt_02				
1179	r400vte_xy_fmt_03	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_xy_fmt_03				

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1180 r400vte_xyz_scale_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_xyz_scale_01

1181 r400vte_xyz_scale_02                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_xyz_scale_02

1182 r400vte_z_fmt_01                   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_z_fmt_01

1183 r400vte_z_fmt_02                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_z_fmt_02

1184 r400vte_z_fmt_03                   00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_z_fmt_03

1185 r400vte_z_fmt_04                   00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400vte_z_fmt_04

1186 r400sanity_vfd_texture_sample_01    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400sanity_vfd_texture_sample_01

1187 primlib_1st_tri_june15              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/primlib_1st_tri_june15

1188 primlib_gouraud_tri_1_xyz_vb_1_rgb_vb 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/primlib_gouraud_tri_1_xyz_vb_1_rgb_vb

1189 primlib_gouraud_triangles_2_draw_passes 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/primlib_gouraud_triangles_2_draw_passes

1190 primlib_parameterized_simple_triangle 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/primlib_parameterized_simple_triangle

1191 primlib_template_simple_triangle     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/primlib_template_simple_triangle

1192 primlib_tex_tri                      00:00:12 mkelly FAIL
primlib_tex_tri_001.

1193 primlib_zbuffer_2tris_03             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/primlib_zbuffer_2tris_03

1194 cp_dma_2desc                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_2desc

1195 cp_dma_interrupt                     00:00:09 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_interrupt

1196 cp_dma_m2m_01                        00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_m2m_01

1197 cp_dma_m2m_02                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_m2m_02

1198 cp_dma_m2m_03                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_m2m_03

1199 cp_dma_m2m_04                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_m2m_04

1200 cp_dma_m2r_01                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_m2r_01

1201 cp_dma_m2r_02                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_m2r_02

1202 cp_dma_m2r_03                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_m2r_03

1203 cp_dma_m2r_04                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_m2r_04

1204 cp_dma_m2r_r2m                               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_m2r_r2m

1205 cp_dma_pio_simple                            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_pio_simple

1206 cp_dma_pio_stress                            00:00:09 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_pio_stress

1207 cp_dma_piobm_stress                          00:00:09 mkelly FAIL
compare mismatch No

1208 cp_dma_r2m_01                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_r2m_01

1209 cp_dma_r2m_02                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_r2m_02

1210 cp_dma_r2m_03                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_r2m_03

1211 cp_dma_r2m_04                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_r2m_04

1212 cp_dma_r2r_01                                00:00:09 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_r2r_01

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1213	cp_dma_r2r_02	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_r2r_02				
1214	cp_dma_r2r_03	00:00:09	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_r2r_03				
1215	cp_dma_r2r_r2m	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_r2r_r2m				
1216	cp_dma_r2r_r2m_m2m	00:00:09	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_r2r_r2m_m2m				
1217	cp_dma_r2r_r2m_m2m_r2m	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_r2r_r2m_m2m_r2m				
1218	cp_dma_simple	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_dma_simple				
1219	cp_e2_hostdata_blt_pntr_8888	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2_hostdata_blt_pntr_8888				
1220	cp_e2_one_blit	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2_one_blit				
1221	cp_e2_one_hline	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2_one_hline				
1222	cp_e2_one_line	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2_one_line				
1223	cp_e2_one_vline	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2_one_vline				
1224	cp_e2_polyscanlines	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2_polyscanlines				
1225	cp_e2blit_brush_m	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2blit_brush_m				
1226	cp_e2blit_brush_mt_ropcc	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2blit_brush_mt_ropcc				
1227	cp_e2blit_brush_mt_ropf0	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2blit_brush_mt_ropf0				
1228	cp_e2blit_src_8888i	00:00:27	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2blit_src_8888i				

1229	cp_e2blit_src_8888iii	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2blit_src_8888iii					
1230	cp_e2blit_src_8888iii	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2blit_src_8888iii					
1231	cp_e2blit_src_8888iv	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2blit_src_8888iv					
1232	cp_e2blit_src_8888v	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2blit_src_8888v					
1233	cp_e2blit_srf_cohr	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2blit_srf_cohr					
1234	cp_e2brush_8x8clr_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2brush_8x8clr_565					
1235	cp_e2brush_8x8clr_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2brush_8x8clr_ci8					
1236	cp_e2brush_8x8mmask_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2brush_8x8mmask_1555					
1237	cp_e2brush_8x8mono_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2brush_8x8mono_ci8					
1238	cp_e2brush_solid	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2brush_solid					
1239	cp_e2cachel	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2cachel					
1240	cp_e2cache2	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2cache2					
1241	cp_e2gradfill_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2gradfill_565					
1242	cp_e2gradfill_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2gradfill_1555					
1243	cp_e2gradfill_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2gradfill_8888					
1244	cp_e2gradfill_horizontal	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2gradfill_horizontal					

1245	cp_e2gradfill_triangle	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2gradfill_triangle					
1246	cp_e2gradfill_vertical	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2gradfill_vertical					
1247	cp_e2hostdata_blt2_565	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2hostdata_blt2_565					
1248	cp_e2hostdata_blt2_1555	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2hostdata_blt2_1555					
1249	cp_e2hostdata_blt2_8888	00:00:34	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2hostdata_blt2_8888					
1250	cp_e2hostdata_blt2_ci8	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2hostdata_blt2_ci8					
1251	cp_e2hostdata_blt_565	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2hostdata_blt_565					
1252	cp_e2hostdata_blt_1555	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2hostdata_blt_1555					
1253	cp_e2hostdata_blt_8888	00:00:42	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2hostdata_blt_8888					
1254	cp_e2hostdata_blt_ci8	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2hostdata_blt_ci8					
1255	cp_e2hostdata_blt_drv1	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2hostdata_blt_drv1					
1256	cp_e2hostdata_blt_pntr_565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2hostdata_blt_pntr_565					
1257	cp_e2hostdata_blt_pntr_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2hostdata_blt_pntr_1555					
1258	cp_e2hostdata_blt_pntr_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2hostdata_blt_pntr_ci8					
1259	cp_e2hostdata_byte_srcload	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2hostdata_byte_srcload					
1260	cp_e2line_max	00:04:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2line_max					

1261	cp_e2line_patcount_poly	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2line_patcount_poly					
1262	cp_e2lines	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2lines					
1263	cp_e2load_palette	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2load_palette					
1264	cp_e2nextchar_565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2nextchar_565					
1265	cp_e2nextchar_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2nextchar_1555					
1266	cp_e2nextchar_8888	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2nextchar_8888					
1267	cp_e2nextchar_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2nextchar_ci8					
1268	cp_e2paint_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2paint_565					
1269	cp_e2paint_8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2paint_8888					
1270	cp_e2paint_multi	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2paint_multi					
1271	cp_e2perf_2d_04_vector	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2perf_2d_04_vector					
1272	cp_e2perf_ptrnfil	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2perf_ptrnfil					
1273	cp_e2ply_nextscan	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2ply_nextscan					
1274	cp_e2polyscanlines_brush	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2polyscanlines_brush					
1275	cp_e2polyscanlines_brush_mt	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2polyscanlines_brush_mt					
1276	cp_e2rop	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2rop					

1277	cp_e2set_scissors	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2set_scissors					
1278	cp_e2smalltext	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2smalltext					
1279	cp_e2smalltext_jc1	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2smalltext_jc1					
1280	cp_e2smalltext_jc2	00:04:05	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2smalltext_jc2					
1281	cp_e2smalltext_max	00:01:58	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2smalltext_max					
1282	cp_e2smalltext_neg	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2smalltext_neg					
1283	cp_e2trans_bitblt	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_e2trans_bitblt					
1284	cp_rb_dst_blit_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_01					
1285	cp_rb_dst_blit_agp_01	00:00:11	mkelly	FAIL	
compare mismatch					
1286	cp_rb_dst_blit_brush_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_brush_01					
1287	cp_rb_dst_blit_brush_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_brush_02					
1288	cp_rb_dst_blit_brush_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_brush_03					
1289	cp_rb_dst_blit_brush_04	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_brush_04					
1290	cp_rb_dst_blit_brush_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_brush_05					
1291	cp_rb_dst_blit_brush_565_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_brush_565_01					
1292	cp_rb_dst_blit_brush_agp_01	00:00:11	mkelly	FAIL	
compare mismatch					
1293	cp_rb_dst_blit_brush_agp_05	00:00:10	mkelly	FAIL	

compare mismatch			
1294 cp_rb_dst_blit_brush_ci8_01	00:00:10	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_brush_ci8_01			
1295 cp_rb_dst_blit_rop_01	00:00:17	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_rop_01			
1296 cp_rb_dst_blit_rop_02	00:00:16	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_rop_02			
1297 cp_rb_dst_blit_rop_03	00:00:11	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_rop_03			
1298 cp_rb_dst_blit_rop_04	00:00:12	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_rop_04			
1299 cp_rb_dst_blit_rop_05	00:00:12	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_rop_05			
1300 cp_rb_dst_blit_rop_06	00:00:11	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_rop_06			
1301 cp_rb_dst_blit_rop_07	00:00:11	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_blit_rop_07			
1302 cp_rb_dst_blit_rop_agp_01	00:00:16	mkelly FAIL	
compare mismatch			
1303 cp_rb_dst_blit_rop_agp_04	00:00:12	mkelly FAIL	
compare mismatch			
1304 cp_rb_dst_blit_rop_agp_07	00:00:12	mkelly FAIL	
compare mismatch			
1305 cp_rb_dst_clr_cmp_01	00:00:11	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_clr_cmp_01			
1306 cp_rb_dst_clr_cmp_02	00:00:11	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_clr_cmp_02			
1307 cp_rb_dst_clr_cmp_03	00:00:12	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_clr_cmp_03			
1308 cp_rb_dst_clr_cmp_agp_01	00:00:11	mkelly FAIL	
compare mismatch			
1309 cp_rb_dst_clr_cmp_msk_01	00:00:11	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_clr_cmp_msk_01			
1310 cp_rb_dst_clr_cmp_rops_01	00:00:11	mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_clr_cmp_rops_01			

1311 cp_rb_dst_clr_cmp_rops_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_clr_cmp_rops_02		
1312 cp_rb_dst_clr_cmp_rops_03	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_clr_cmp_rops_03		
1313 cp_rb_dst_line_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_line_01		
1314 cp_rb_dst_line_brush_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_line_brush_01		
1315 cp_rb_dst_line_brush_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_line_brush_02		
1316 cp_rb_dst_line_brush_03	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dst_line_brush_03		
1317 cp_rb_dst_line_brush_agp_01	00:00:11 mkelly FAIL	
compare mismatch		
1318 cp_rb_dstcache_aflush_2d_01	00:02:30 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dstcache_aflush_2d_01		
1319 cp_rb_dstcache_aflush_2d_agp_01	00:02:28 mkelly FAIL	
compare mismatch		
1320 cp_rb_dstcache_fillflush_2d_01	00:00:54 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dstcache_fillflush_2d_01		
1321 cp_rb_dstcache_rmw_2d_01	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_rb_dstcache_rmw_2d_01		
1322 cp_rb_dstcache_rmw_2d_agp_01	00:00:17 mkelly FAIL	
compare mismatch		
1323 cp_im_load_indirect	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_im_load_indirect		
1324 cp_queue_avail_01	00:00:10 mkelly FAIL	
compare mismatch No		
1325 cp_queue_avail_02	00:00:10 mkelly FAIL	
compare mismatch No		
1326 cp_queue_avail_03	00:00:10 mkelly FAIL	
compare mismatch No		
1327 cp_queue_avail_04	00:00:10 mkelly FAIL	
compare mismatch No		
1328 cp_queue_avail_05	00:00:10 mkelly FAIL	
compare mismatch No		
1329 cp_queue_avail_06	00:00:10 mkelly FAIL	
compare mismatch No		

1330	cp_queue_avail_07	00:00:09	mkelly	FAIL	
	compare mismatch No				
1331	cp_push_aper_indirect1	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_push_aper_indirect1				
1332	cp_push_aper_primary	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_push_aper_primary				
1333	cp_simple_triangle	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/cp_simple_triangle				
1334	e2_bb11	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_bb11				
1335	e2_bb11_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_bb11_565				
1336	e2_bb11_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_bb11_1555				
1337	e2_bb11_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_bb11_ci8				
1338	e2_b1b1	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_b1b1				
1339	e2_b1b1_565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_b1b1_565				
1340	e2_b1b1_1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_b1b1_1555				
1341	e2_b1b1_ci8	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_b1b1_ci8				
1342	e2_blit_busy	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_blit_busy				
1343	e2_blit_lines	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_blit_lines				
1344	e2_blit_sync_565	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_blit_sync_565				
1345	e2_dstaddr	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_dstaddr				
1346	e2_l1b1b	00:00:11	mkelly	PASS	mkelly


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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_lblb

1347 e2_lblb_wh                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_lblb_wh

1348 e2_line_busy                              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_line_busy

1349 e2_llbb                                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_llbb

1350 e2_many_lines                            00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_many_lines

1351 e2_many_lines_2x4                        00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_many_lines_2x4

1352 e2_many_lines_2x4_mask                   00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_many_lines_2x4_mask

1353 e2_many_lines_4x4                       00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_many_lines_4x4

1354 e2_many_lines_4x4_mask                   00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_many_lines_4x4_mask

1355 e2_many_lines_4x8                       00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_many_lines_4x8

1356 e2_many_lines_4x8_mask                   00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_many_lines_4x8_mask

1357 e2_many_lines_mask                       00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_many_lines_mask

1358 e2_many_lines_pat                        00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_many_lines_pat

1359 e2_many_lines_w9x                       00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_many_lines_w9x

1360 e2_offset_pitch                          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_offset_pitch

1361 e2_offset_pitch_16byte                   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_offset_pitch_16byte

1362 e2_one_blit                              00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_one_blit

1363 e2_one_line                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_one_line

1364 e2_partial_add                             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_partial_add

1365 e2_pm4_blit_64x64                         00:00:11 mkelly FAIL
compare mismatch
1366 e2_pm4_blit_128x128                       00:00:12 mkelly FAIL
compare mismatch
1367 e2_pm4_blit_256x256                       00:00:19 mkelly FAIL
compare mismatch
1368 e2_simple2d                               00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_simple2d

1369 e2_write_256b                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2_write_256b

1370 e2blit_3noshft_565                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_3noshft_565

1371 e2blit_3noshft_1555                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_3noshft_1555

1372 e2blit_3noshft_8888                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_3noshft_8888

1373 e2blit_3noshft_ci8                       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_3noshft_ci8

1374 e2blit_3shftL_565                        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_3shftL_565

1375 e2blit_3shftL_1555                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_3shftL_1555

1376 e2blit_3shftL_8888                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_3shftL_8888

1377 e2blit_3shftL_ci8                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_3shftL_ci8

1378 e2blit_3shftR_565                        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_3shftR_565

1379 e2blit_3shftR_1555                      00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_3shftR_1555

1380 e2blit_3shftR_8888                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_3shftR_8888

1381 e2blit_3shftR_ci8                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_3shftR_ci8

1382 e2blit_640x5_8888                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_640x5_8888

1383 e2blit_agp2agp                    00:00:12 mkelly FAIL
cmp file missing
1384 e2blit_agp2fb                      00:00:11 mkelly FAIL
compare mismatch
1385 e2blit_agp2fb_big                  00:00:12 mkelly FAIL
compare mismatch
1386 e2blit_agp2fb_big2                 00:00:12 mkelly FAIL
compare mismatch
1387 e2blit_beyondframe                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_beyondframe

1388 e2blit_clut32_8888                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_clut32_8888

1389 e2blit_clut32_8888_lines           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_clut32_8888_lines

1390 e2blit_clut_565                    00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_clut_565

1391 e2blit_clut_565_2                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_clut_565_2

1392 e2blit_clut_565all                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_clut_565all

1393 e2blit_clut_565indx                 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_clut_565indx

1394 e2blit_clut_8888                    00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_clut_8888

1395 e2blit_fb2agp_big                   00:00:12 mkelly FAIL
cmp file missing
1396 e2blit_fb2agp_big_2                 00:00:12 mkelly FAIL
cmp file missing
1397 e2blit_host2agp                     00:00:43 mkelly FAIL

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cmp file missing
1398 e2blit_host128_565_00          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_565_00

1399 e2blit_host128_565_00_wide    00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_565_00_wide

1400 e2blit_host128_565_01          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_565_01

1401 e2blit_host128_565_01_wide    00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_565_01_wide

1402 e2blit_host128_565_02          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_565_02

1403 e2blit_host128_565_02_wide    00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_565_02_wide

1404 e2blit_host128_565_03          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_565_03

1405 e2blit_host128_565_03_wide    00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_565_03_wide

1406 e2blit_host128_565_mono        00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_565_mono

1407 e2blit_host128_8888_00         00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_8888_00

1408 e2blit_host128_8888_01         00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_8888_01

1409 e2blit_host128_8888_02         00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_8888_02

1410 e2blit_host128_8888_03         00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_8888_03

1411 e2blit_host128_8888_mono        00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_8888_mono

1412 e2blit_host128_ci8_00          00:00:40 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_ci8_00

1413 e2blit_host128_ci8_01          00:00:39 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_ci8_01

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1414	e2blit_host128_ci8_02	00:00:39	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_ci8_02					
1415	e2blit_host128_ci8_03	00:00:39	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_ci8_03					
1416	e2blit_host128_ci8_mono	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host128_ci8_mono					
1417	e2blit_host_1to8_00	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8_00					
1418	e2blit_host_1to8_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8_01					
1419	e2blit_host_1to8_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8_02					
1420	e2blit_host_1to8_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8_04					
1421	e2blit_host_1to8_04_lines	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8_04_lines					
1422	e2blit_host_1to8_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8_05					
1423	e2blit_host_1to8_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8_06					
1424	e2blit_host_1to8_07	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8_07					
1425	e2blit_host_1to8_08	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8_08					
1426	e2blit_host_1to8_09	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8_09					
1427	e2blit_host_1to8_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8_10					
1428	e2blit_host_1to8_11	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8_11					
1429	e2blit_host_1to8mask_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8mask_01					

1430	e2blit_host_1to8mask_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8mask_03					
1431	e2blit_host_1to8mask_09	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8mask_09					
1432	e2blit_host_1to8mask_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8mask_10					
1433	e2blit_host_1to8mask_10_lines	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to8mask_10_lines					
1434	e2blit_host_1to16_00	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to16_00					
1435	e2blit_host_1to16_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to16_01					
1436	e2blit_host_1to16_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to16_02					
1437	e2blit_host_1to16_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to16_03					
1438	e2blit_host_1to16_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to16_04					
1439	e2blit_host_1to16_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to16_05					
1440	e2blit_host_1to16_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to16_06					
1441	e2blit_host_1to16_07	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_1to16_07					
1442	e2blit_host_100x100_8888	00:00:43	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_100x100_8888					
1443	e2blit_host_pm4_100x100_8888	00:00:43	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_host_pm4_100x100_8888					
1444	e2blit_hostdest_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_hostdest_1555					
1445	e2blit_hostdest_1555_lines	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_hostdest_1555_lines					

1446 e2blit_hostdest_8888 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_hostdest_8888

1447 e2blit_hostdest_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_hostdest_ci8

1448 e2blit_hostmono 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_hostmono

1449 e2blit_hostmonow 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_hostmonow

1450 e2blit_noshft_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_noshft_565

1451 e2blit_noshft_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_noshft_1555

1452 e2blit_noshft_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_noshft_8888

1453 e2blit_noshft_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_noshft_ci8

1454 e2blit_offscreen 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_offscreen

1455 e2blit_offset_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_offset_565

1456 e2blit_offset_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_offset_1555

1457 e2blit_offset_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_offset_8888

1458 e2blit_offset_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_offset_ci8

1459 e2blit_pitch_565 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_pitch_565

1460 e2blit_pitch_1555 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_pitch_1555

1461 e2blit_pitch_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_pitch_8888

1462	e2blit_pix_order_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_pix_order_565					
1463	e2blit_pix_order_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_pix_order_1555					
1464	e2blit_pix_order_8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_pix_order_8888					
1465	e2blit_pix_order_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_pix_order_ci8					
1466	e2blit_qdrnt_cc	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_qdrnt_cc					
1467	e2blit_qdrnt_cc_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_qdrnt_cc_565					
1468	e2blit_qdrnt_cc_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_qdrnt_cc_1555					
1469	e2blit_qdrnt_cc_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_qdrnt_cc_ci8					
1470	e2blit_raster_order	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_raster_order					
1471	e2blit_raster_orderb	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_raster_orderb					
1472	e2blit_shftL_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_shftL_565					
1473	e2blit_shftL_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_shftL_1555					
1474	e2blit_shftL_8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_shftL_8888					
1475	e2blit_shftL_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_shftL_ci8					
1476	e2blit_shftR_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_shftR_565					
1477	e2blit_shftR_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_shftR_1555					

1478 e2blit_shftR_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_shftR_8888

1479 e2blit_shftR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_shftR_ci8

1480 e2blit_src_565 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_565

1481 e2blit_src_565a 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_565a

1482 e2blit_src_565b 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_565b

1483 e2blit_src_565c 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_565c

1484 e2blit_src_8888 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_8888

1485 e2blit_src_8888_sdest 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_8888_sdest

1486 e2blit_src_8888_smono 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_8888_smono

1487 e2blit_src_8888a 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_8888a

1488 e2blit_src_8888b 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_8888b

1489 e2blit_src_8888d 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_8888d

1490 e2blit_src_ci8 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_ci8

1491 e2blit_src_ci8_smono 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_ci8_smono

1492 e2blit_src_ci8_smonom 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_ci8_smonom

1493 e2blit_src_ci8a 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_ci8a

1494 e2blit_src_ci8b 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_src_ci8b

1495 e2blit_walk_565 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_walk_565

1496 e2blit_walk_1555 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_walk_1555

1497 e2blit_walk_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_walk_8888

1498 e2blit_walk_ci8 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_walk_ci8

1499 e2blit_walk_srcdst 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_walk_srcdst

1500 e2blit_wh_8888 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blit_wh_8888

1501 e2blits_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2blits_565

1502 e2brush 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush

1503 e2brush_8x8clr 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_8x8clr

1504 e2brush_8x8clr_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_8x8clr_565

1505 e2brush_8x8clr_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_8x8clr_1555

1506 e2brush_8x8clr_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_8x8clr_ci8

1507 e2brush_8x8mmask 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_8x8mmask

1508 e2brush_8x8mmask_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_8x8mmask_565

1509 e2brush_8x8mmask_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_8x8mmask_1555

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1510 e2brush_8x8mmask_ci8                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_8x8mmask_ci8

1511 e2brush_8x8mono                      00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_8x8mono

1512 e2brush_8x8mono_565                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_8x8mono_565

1513 e2brush_8x8mono_1555                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_8x8mono_1555

1514 e2brush_8x8mono_ci8                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_8x8mono_ci8

1515 e2brush_32x1line                     00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_32x1line

1516 e2brush_32x1line_565                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_32x1line_565

1517 e2brush_32x1line_1555                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_32x1line_1555

1518 e2brush_32x1line_ci8                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_32x1line_ci8

1519 e2brush_32x1linemask                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_32x1linemask

1520 e2brush_32x1linemask_565              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_32x1linemask_565

1521 e2brush_32x1linemask_1555             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_32x1linemask_1555

1522 e2brush_32x1linemask_ci8              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_32x1linemask_ci8

1523 e2brush_565                           00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_565

1524 e2brush_1555                           00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_1555

1525 e2brush_address                       00:00:14 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_address

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1526	e2brush_address_565	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_address_565					
1527	e2brush_address_1555	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_address_1555					
1528	e2brush_address_ci8	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_address_ci8					
1529	e2brush_ci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_ci8					
1530	e2brush_solid	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_solid					
1531	e2brush_solid_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_solid_565					
1532	e2brush_solid_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_solid_1555					
1533	e2brush_solid_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_solid_ci8					
1534	e2brush_solidline	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_solidline					
1535	e2brush_solidline_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_solidline_565					
1536	e2brush_solidline_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_solidline_1555					
1537	e2brush_solidline_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2brush_solidline_ci8					
1538	e2cache1	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2cache1					
1539	e2cache2	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2cache2					
1540	e2cache4	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2cache4					
1541	e2cache5	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2cache5					

1542	e2cache6	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2cache6
1543	e2cache7	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2cache7
1544	e2cache8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2cache8
1545	e2dst_sc SSR_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2dst_sc SSR_565
1546	e2dst_sc SSR_1555	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2dst_sc SSR_1555
1547	e2dst_sc SSR_8888	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2dst_sc SSR_8888
1548	e2dst_sc SSR_ci8	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2dst_sc SSR_ci8
1549	e2endian_fb	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2endian_fb
1550	e2endian_agp	00:00:13	mkelly	FAIL		
	compare mismatch					
1551	e2endian_host	00:00:16	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2endian_host
1552	e2lilblit	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2lilblit
1553	e2lilblit_line	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2lilblit_line
1554	e2line_box	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_box
1555	e2line_bridgeB	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_bridgeB
1556	e2line_bridgeBL	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_bridgeBL
1557	e2line_bridgeBR	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_bridgeBR

1558 e2line_bridgeL 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_bridgeL

1559 e2line_bridgeLRTB 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_bridgeLRTB

1560 e2line_bridgeR 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_bridgeR

1561 e2line_bridgeT 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_bridgeT

1562 e2line_bridgeTL 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_bridgeTL

1563 e2line_bridgeTR 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_bridgeTR

1564 e2line_hori565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_hori565

1565 e2line_hori1555 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_hori1555

1566 e2line_hori8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_hori8888

1567 e2line_horici8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_horici8

1568 e2line_horishort565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_horishort565

1569 e2line_horishort1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_horishort1555

1570 e2line_horishort8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_horishort8888

1571 e2line_horishortci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_horishortci8

1572 e2line_nobridge 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_nobridge

1573 e2line_offscreen 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_offscreen

1574	e2line_patcount	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_patcount				
1575	e2line_patcount_565	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_patcount_565				
1576	e2line_patcount_1555	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_patcount_1555				
1577	e2line_patcount_ci8	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_patcount_ci8				
1578	e2line_patcount_poly_565	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_patcount_poly_565				
1579	e2line_patcount_poly_ci8	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_patcount_poly_ci8				
1580	e2line_ptrn	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_ptrn				
1581	e2line_ptrnplaid	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_ptrnplaid				
1582	e2line_star	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_star				
1583	e2line_vert565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_vert565				
1584	e2line_vert1555	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_vert1555				
1585	e2line_vert8888	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_vert8888				
1586	e2line_vertci8	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_vertci8				
1587	e2line_vertshort565	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_vertshort565				
1588	e2line_vertshort1555	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_vertshort1555				
1589	e2line_vertshort8888	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_vertshort8888				

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1590 e2line_vertshortci8                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_vertshortci8

1591 e2line_zeropixel                    00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2line_zeropixel

1592 e2max_values_height                 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2max_values_height

1593 e2max_values_offset                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2max_values_offset

1594 e2max_values_width                  00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2max_values_width

1595 e2max_values_xy                     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2max_values_xy

1596 e2rop_00_0f                         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_00_0f

1597 e2rop_10_1f                         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_10_1f

1598 e2rop_20_2f                         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_20_2f

1599 e2rop_30_3f                         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_30_3f

1600 e2rop_40_4f                         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_40_4f

1601 e2rop_50_5f                         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_50_5f

1602 e2rop_60_6f                         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_60_6f

1603 e2rop_70_7f                         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_70_7f

1604 e2rop_80_8f                         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_80_8f

1605 e2rop_90_9f                         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_90_9f

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1606 e2rop_a0_af 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_a0_af

1607 e2rop_b0_bf 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_b0_bf

1608 e2rop_c0_cf 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_c0_cf

1609 e2rop_d0_df 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_d0_df

1610 e2rop_e0_ef 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_e0_ef

1611 e2rop_f0_ff 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2rop_f0_ff

1612 e2scssr_flipped_blits_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssr_flipped_blits_8888

1613 e2scssr_flipped_lines 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssr_flipped_lines

1614 e2scssr_none_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssr_none_565

1615 e2scssr_none_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssr_none_1555

1616 e2scssr_none_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssr_none_8888

1617 e2scssr_none_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssr_none_ci8

1618 e2scssr_within_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssr_within_565

1619 e2scssr_within_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssr_within_1555

1620 e2scssr_within_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssr_within_8888

1621 e2scssr_within_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssr_within_ci8

1622 e2scssrB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrB_565

1623 e2scssrB_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrB_1555

1624 e2scssrB_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrB_8888

1625 e2scssrB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrB_ci8

1626 e2scssrBL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrBL_565

1627 e2scssrBL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrBL_1555

1628 e2scssrBL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrBL_8888

1629 e2scssrBL_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrBL_ci8

1630 e2scssrBR_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrBR_565

1631 e2scssrBR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrBR_1555

1632 e2scssrBR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrBR_8888

1633 e2scssrBR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrBR_ci8

1634 e2scssrL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrL_565

1635 e2scssrL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrL_1555

1636 e2scssrL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrL_8888

1637 e2scssrL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrL_ci8

1638 e2scssrLRTB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrLRTB_565

1639 e2scssrLRTB_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrLRTB_1555

1640 e2scssrLRTB_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrLRTB_8888

1641 e2scssrLRTB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrLRTB_ci8

1642 e2scssrR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrR_565

1643 e2scssrR_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrR_1555

1644 e2scssrR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrR_8888

1645 e2scssrR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrR_ci8

1646 e2scssrT_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrT_565

1647 e2scssrT_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrT_1555

1648 e2scssrT_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrT_8888

1649 e2scssrT_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrT_ci8

1650 e2scssrTL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrTL_565

1651 e2scssrTL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrTL_1555

1652 e2scssrTL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrTL_8888

1653 e2scssrTL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrTL_ci8

1654 e2scssrTR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrTR_565

1655 e2scssrTR_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrTR_1555

1656 e2scssrTR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrTR_8888

1657 e2scssrTR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2scssrTR_ci8

1658 e2src_scssrB 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2src_scssrB

1659 e2src_scssrB_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2src_scssrB_565

1660 e2src_scssrB_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2src_scssrB_1555

1661 e2src_scssrB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2src_scssrB_ci8

1662 e2src_scssrBR 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2src_scssrBR

1663 e2src_scssrBR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2src_scssrBR_565

1664 e2src_scssrBR_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2src_scssrBR_1555

1665 e2src_scssrBR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2src_scssrBR_ci8

1666 e2src_scssrR 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2src_scssrR

1667 e2src_scssrR_565 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2src_scssrR_565

1668 e2src_scssrR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2src_scssrR_1555

1669 e2src_scssrR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2src_scssrR_ci8

1670	e2srcsc_565	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2srcsc_565				
1671	e2srcsc_8888	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2srcsc_8888				
1672	e2srcsc_ci8	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/e2srcsc_ci8				
1673	r400cp_2drotdst_hbl	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2drotdst_hbl				
1674	r400cp_2drotdst_hbr	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2drotdst_hbr				
1675	r400cp_2drotdst_htl	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2drotdst_htl				
1676	r400cp_2drotdst_htr	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2drotdst_htr				
1677	r400cp_2drotdst_vbl	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2drotdst_vbl				
1678	r400cp_2drotdst_vbr	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2drotdst_vbr				
1679	r400cp_2drotdst_vtl	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2drotdst_vtl				
1680	r400cp_2drotdst_vtr	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2drotdst_vtr				
1681	r400cp_2drotdst_host	00:00:17	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2drotdst_host				
1682	r400cp_2drotsrc_eqofst	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2drotsrc_eqofst				
1683	r400cp_2drotsrc_neqofst	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2drotsrc_neqofst				
1684	r400cp_2drotdst_1555	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2drotdst_1555				
1685	r400cp_2drotdst_565	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2drotdst_565				

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1686 r400cp_2dalphablend_sb                00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2dalphablend_sb

1687 r400cp_2dalphablend_sb_1555           00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2dalphablend_sb_1555

1688 r400cp_2dalphablend_sb_565           00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2dalphablend_sb_565

1689 r400cp_2dalphablend_abc               00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2dalphablend_abc

1690 r400cp_2dalphablend_abs              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2dalphablend_abs

1691 r400cp_2dalphablend_abb              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2dalphablend_abb

1692 r400cp_2dalphablend_8888            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2dalphablend_8888

1693 r400cp_2dalphablend_1555            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2dalphablend_1555

1694 r400cp_2dalphablend_565             00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2dalphablend_565

1695 r400cp_2daafont_bgnd                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2daafont_bgnd

1696 r400cp_2daafont_dst                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2daafont_dst

1697 r400cp_2daafont_1555                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2daafont_1555

1698 r400cp_2daafont_565                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2daafont_565

1699 r400cp_2d3dswitch_a                 00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030204161724/r400cp_2d3dswitch_a

1700 r400cp_registers                     00:00:10 mkelly FAIL
gold or cmp file mis

```

```

+-----+
-----+

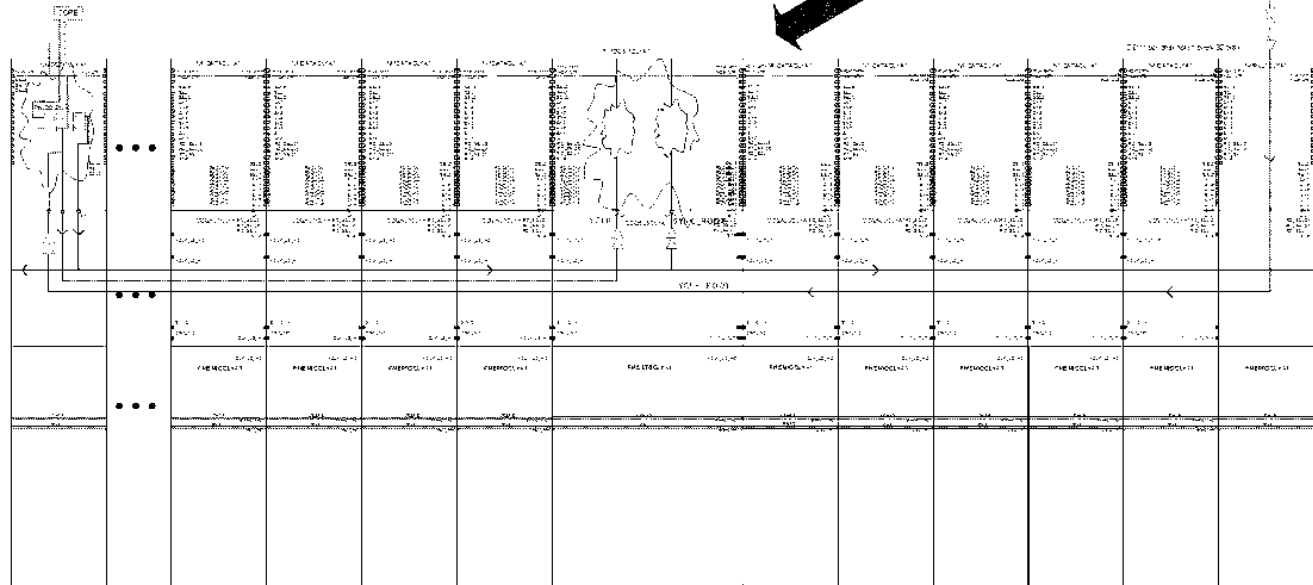
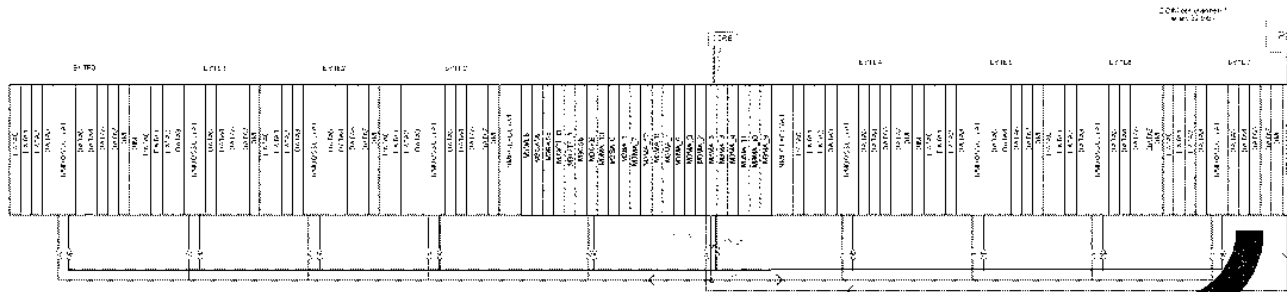
```

08:51:00

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+-----+
+ Regression Summary:  R400 EMU SYNC mkelly
+ Date: Wed Feb  5 08:53:05 2003
+-----+
+ UNIT | Total Tests | Tests Run | Tests Pass | %Pass |
+-----+
SC      408      406      318      78.33
VGT     235     235     196     83.40
CL      362     357     356     99.72
SU      148     148     138     93.24
VTE     39      39      38     97.44
CP      512     507     477     94.08
RBBM    0        0        0      0.00
BUGS    0        0        0      0.00
SANITY  1        1        1    100.00
STRESS  0        0        0      0.00
PERF    7        7        6     85.71
+-----+
TOTAL   1712     1700     1530     90.00
+-----+

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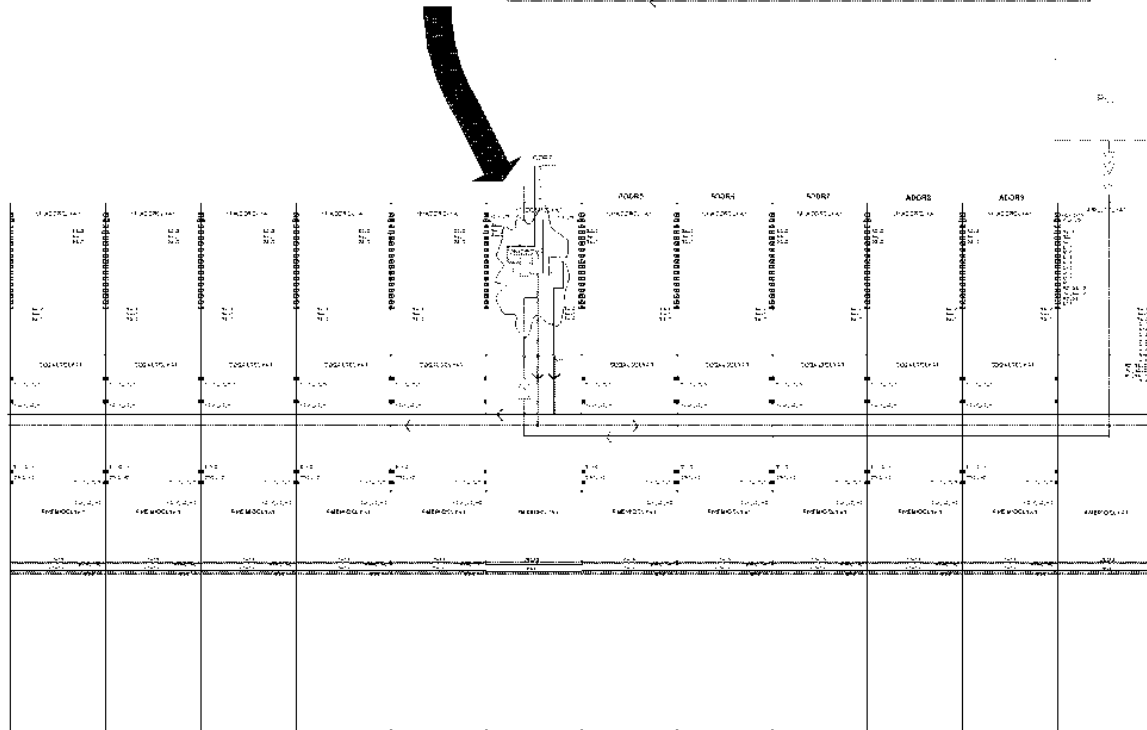
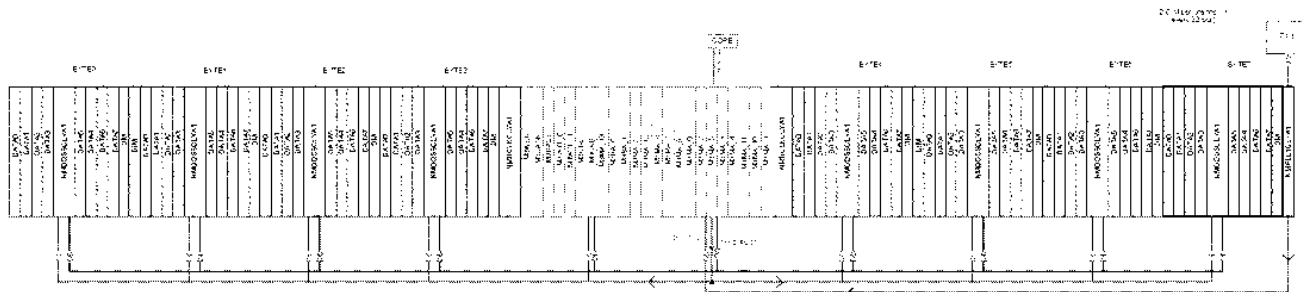


MEMORY DATA BYTE

NEARPAD CELLS

CLOCK CELLS

PAD CELLS

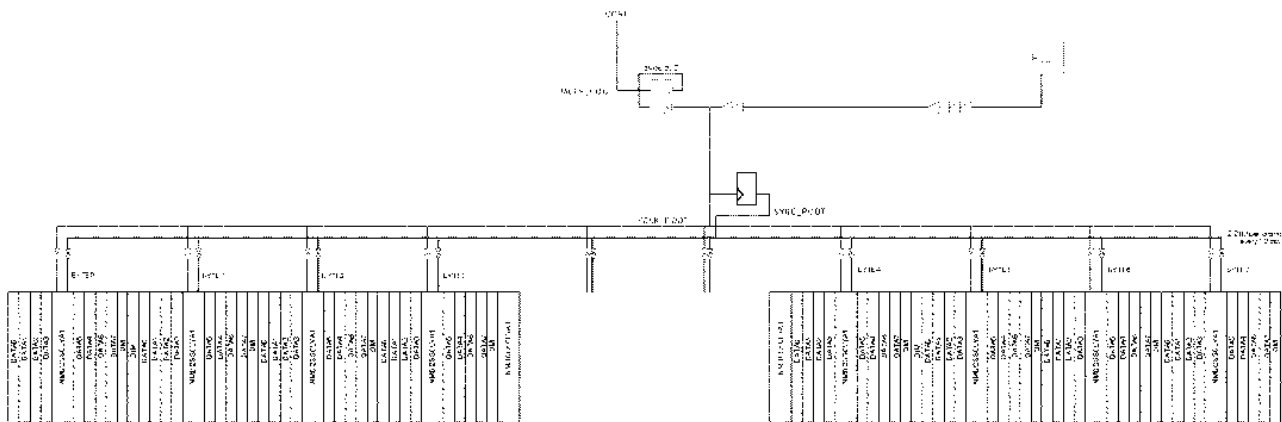


MEMORY ADDRESS BYTE

NEARPAD CELLS

CLOCK CELLS

PAD CELLS



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+-----+
+-----+
+ R400 EMU TEST REGRESS HISTORY Fri Feb 7 05:45:14 2003
+-----+
+-----+
+ No Test Name Emu Time Sync Status
LastPass FailReason MostRecentPath +
+-----+
+-----+
1 r400sc_rts_01 00:00:27 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_01

2 r400sc_rts_02 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_02

3 r400sc_rts_09 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_09

4 r400sc_rts_10 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_10

5 r400sc_rts_11 00:00:42 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_11

6 r400sc_rts_12 00:01:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_12

7 r400sc_rts_fc_12 00:00:14 mkelly FAIL
compare mismatch **
8 r400sc_rts_16 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_16

9 r400sc_rts_18 00:01:05 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_18

10 r400sc_rts_19 00:01:29 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_19

11 r400sc_rts_20 00:01:07 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_20

12 r400sc_rts_21 00:00:59 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_21

13 r400sc_rts_32 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_32

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14 r400sc_rts_33 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_33

15 r400sc_rts_fc_09 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rts_fc_09

16 r400sc_pinwheel_03 00:01:33 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pinwheel_03

17 r400sc_pkr_row_wrap_disable_rts_01 00:00:29 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pkr_row_wrap_disable_rts_01

18 r400sc_vtx_and_pix_pipe_disable_combos_05 00:02:57 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_vtx_and_pix_pipe_disable_combos_05

19 r400sc_vtx_pipe_disable_0101_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_vtx_pipe_disable_0101_01

20 r400sc_vtx_pipe_disable_0100_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_vtx_pipe_disable_0100_01

21 r400sc_vtx_and_pix_pipe_disable_rnd_combos_01 00:00:46 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_vtx_and_pix_pipe_disable_rnd_combos_01

22 r400sc_vtx_and_pix_pipe_disable_rnd_combos_02 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_vtx_and_pix_pipe_disable_rnd_combos_02

23 r400sc_vtx_pipe_disable_combos_01 00:00:45 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_vtx_pipe_disable_combos_01

24 r400sc_vtx_and_pix_pipe_disable_combos_01 00:00:47 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_vtx_and_pix_pipe_disable_combos_01

25 r400sc_pix_pipe_disable_combos_01 00:00:45 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pix_pipe_disable_combos_01

26 r400sc_vtx_pipe_disable_combos_02 00:00:22 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_vtx_pipe_disable_combos_02

27 r400sc_vtx_and_pix_pipe_disable_combos_02 00:00:25 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_vtx_and_pix_pipe_disable_combos_02

28 r400sc_pix_pipe_disable_combos_02 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pix_pipe_disable_combos_02

29 r400sc_vtx_pipe_disable_combos_03 00:00:29 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_vtx_pipe_disable_combos_03

30 r400sc_vtx_and_pix_pipe_disable_combos_03 00:00:34 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_vtx_and_pix_pipe_disable_combos_03

31 r400sc_vtx_and_pix_pipe_disable_combos_04 00:08:36 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_vtx_and_pix_pipe_disable_combos_04

32 r400sc_pix_pipe_disable_combos_03 00:00:32 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pix_pipe_disable_combos_03

33 r400sc_centers_and_centroids_state_switching_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_centers_and_centroids_state_switching_01

34 r400sc_msaa_8_simple_triangle_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_simple_triangle_01

35 r400sc_viz_query_02 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_viz_query_02

36 r400sc_pipe_disable_v0_p0_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipe_disable_v0_p0_01

37 r400sc_pipe_disable_v01_p01_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipe_disable_v01_p01_01

38 r400sc_pipe_disable_v2_p2_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipe_disable_v2_p2_01

39 r400sc_pipe_disable_v02_p02_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipe_disable_v02_p02_01

40 r400sc_pipe_disable_v12_p12_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipe_disable_v12_p12_01

41 r400sc_pipe_disable_v012_p012_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipe_disable_v012_p012_01

42 r400sc_pipe_disable_v3_p3_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipe_disable_v3_p3_01

43 r400sc_pipe_disable_v03_p03_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipe_disable_v03_p03_01

44 r400sc_pipe_disable_v13_p13_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipe_disable_v13_p13_01

45 r400sc_pipe_disable_v013_p013_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipe_disable_v013_p013_01

46	r400sc_pipe_disable_v23_p23_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipe_disable_v23_p23_01					
47	r400sc_pipe_disable_v023_p023_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipe_disable_v023_p023_01					
48	r400sc_pipe_disable_v123_p123_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipe_disable_v123_p123_01					
49	r400sc_simple_register_indirect	00:00:09	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_simple_register_indirect					
50	r400sc_simple_triangle_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_simple_triangle_01					
51	r400sc_fifo_sizing_01	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_fifo_sizing_01					
52	r400sc_clip_vtx_reorder_01	00:00:33	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_clip_vtx_reorder_01					
53	r400sc_pipes_2_3_disabled_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pipes_2_3_disabled_01					
54	r400sc_pkr_row_wrap_disable_01	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pkr_row_wrap_disable_01					
55	r400sc_pkr_row_wrap_disable_02	00:01:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pkr_row_wrap_disable_02					
56	r400sc_pkr_row_wrap_disable_03	00:01:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pkr_row_wrap_disable_03					
57	r400sc_pkr_row_wrap_disable_04	00:01:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pkr_row_wrap_disable_04					
58	r400sc_pkr_row_wrap_disable_05	00:01:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pkr_row_wrap_disable_05					
59	r400sc_quad_order_enable_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_quad_order_enable_01					
60	r400sc_one_quad_per_clock_enable_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_one_quad_per_clock_enable_01					
61	r400sc_pix_pipes_2_3_disabled_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pix_pipes_2_3_disabled_01					

62	r400sc_persp_corr_disable_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_persp_corr_disable_01					
63	r400sc_max_line_width_01	00:00:47	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_max_line_width_01					
64	r400sc_max_line_width_02	00:00:47	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_max_line_width_02					
65	r400sc_hw_coords_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_hw_coords_01					
66	r400sc_hw_coords_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_hw_coords_02					
67	r400sc_hw_coords_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_hw_coords_03					
68	r400sc_hw_coords_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_hw_coords_04					
69	r400sc_hw_coords_05	00:00:29	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_hw_coords_05					
70	r400sc_baryc_01	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_baryc_01					
71	r400sc_baryc_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_baryc_02					
72	r400sc_bres_cntl_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_bres_cntl_01					
73	r400sc_bres_cntl_02	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_bres_cntl_02					
74	r400sc_bres_cntl_03	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_bres_cntl_03					
75	r400sc_bres_cntl_04	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_bres_cntl_04					
76	r400sc_bres_cntl_w2k_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_bres_cntl_w2k_01					
77	r400sc_bres_cntl_w9x_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_bres_cntl_w9x_01					

78	r400sc_clip_rect_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_clip_rect_01					
79	r400sc_clip_rect_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_clip_rect_02					
80	r400sc_clip_rect_03	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_clip_rect_03					
81	r400sc_clip_rect_04	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_clip_rect_04					
82	r400sc_clip_rect_fc_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_clip_rect_fc_01					
83	r400sc_clipped_triangle_polymode_line_stippled_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_clipped_triangle_polymode_line_stippled_01					
84	r400sc_diamond_exit_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_diamond_exit_01					
85	r400sc_diamond_exit_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_diamond_exit_02					
86	r400sc_diamond_exit_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_diamond_exit_03					
87	r400sc_diamond_exit_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_diamond_exit_04					
88	r400sc_diamond_exit_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_diamond_exit_05					
89	r400sc_jss_1x1_primitives_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_1x1_primitives_01					
90	r400sc_jss_1x2_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_1x2_01					
91	r400sc_jss_1x2_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_1x2_02					
92	r400sc_jss_1x2_primitives_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_1x2_primitives_01					
93	r400sc_jss_1x3_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_1x3_01					

94	r400sc_jss_1x3_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_1x3_02					
95	r400sc_jss_1x3_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_1x3_primtypes_01					
96	r400sc_jss_1x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_1x4_01					
97	r400sc_jss_1x4_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_1x4_02					
98	r400sc_jss_1x4_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_1x4_primtypes_01					
99	r400sc_jss_2x1_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_2x1_01					
100	r400sc_jss_2x1_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_2x1_02					
101	r400sc_jss_2x1_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_2x1_primtypes_01					
102	r400sc_jss_2x2_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_2x2_01					
103	r400sc_jss_2x2_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_2x2_02					
104	r400sc_jss_2x2_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_2x2_primtypes_01					
105	r400sc_jss_2x3_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_2x3_01					
106	r400sc_jss_2x3_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_2x3_02					
107	r400sc_jss_2x3_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_2x3_primtypes_01					
108	r400sc_jss_2x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_2x4_01					
109	r400sc_jss_2x4_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_2x4_02					

110	r400sc_jss_2x4_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_2x4_primtypes_01					
111	r400sc_jss_3x1_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_3x1_01					
112	r400sc_jss_3x1_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_3x1_02					
113	r400sc_jss_3x1_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_3x1_primtypes_01					
114	r400sc_jss_3x2_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_3x2_01					
115	r400sc_jss_3x2_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_3x2_02					
116	r400sc_jss_3x2_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_3x2_primtypes_01					
117	r400sc_jss_3x3_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_3x3_01					
118	r400sc_jss_3x3_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_3x3_02					
119	r400sc_jss_3x3_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_3x3_primtypes_01					
120	r400sc_jss_3x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_3x4_01					
121	r400sc_jss_3x4_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_3x4_02					
122	r400sc_jss_3x4_03	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_3x4_03					
123	r400sc_jss_3x4_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_3x4_primtypes_01					
124	r400sc_jss_4x1_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x1_01					
125	r400sc_jss_4x1_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x1_02					

126	r400sc_jss_4x1_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x1_primtypes_01					
127	r400sc_jss_4x2_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x2_01					
128	r400sc_jss_4x2_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x2_02					
129	r400sc_jss_4x2_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x2_primtypes_01					
130	r400sc_jss_4x3_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x3_01					
131	r400sc_jss_4x3_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x3_02					
132	r400sc_jss_4x3_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x3_primtypes_01					
133	r400sc_jss_4x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x4_01					
134	r400sc_jss_4x4_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x4_02					
135	r400sc_jss_4x4_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x4_03					
136	r400sc_jss_4x4_aa_mask_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x4_aa_mask_01					
137	r400sc_jss_4x4_aa_mask_02	00:01:08	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x4_aa_mask_02					
138	r400sc_jss_4x4_fc_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x4_fc_01					
139	r400sc_jss_4x4_fc_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x4_fc_02					
140	r400sc_jss_4x4_max_dist_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x4_max_dist_01					
141	r400sc_jss_4x4_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_jss_4x4_primtypes_01					

142 r400sc_line_dx10_eq_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_dx10_eq_0_01

143 r400sc_line_dx10_ge_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_dx10_ge_0_01

144 r400sc_line_dx10_lt_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_dx10_lt_0_01

145 r400sc_line_dy10_eq_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_dy10_eq_0_01

146 r400sc_line_dy10_ge_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_dy10_ge_0_01

147 r400sc_line_dy10_lt_0_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_dy10_lt_0_01

148 r400sc_line_expand_width_msa_8_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_expand_width_msa_8_01

149 r400sc_line_expand_width_msa_8_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_expand_width_msa_8_02

150 r400sc_line_expand_width_msa_8_03 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_expand_width_msa_8_03

151 r400sc_line_jss_3x4_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_jss_3x4_01

152 r400sc_line_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_01

153 r400sc_line_list_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_02

154 r400sc_line_list_03 00:00:54 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_03

155 r400sc_line_list_04 00:01:02 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_04

156 r400sc_line_list_05 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_05

157 r400sc_line_list_06 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_06

158	r400sc_line_list_07	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_07					
159	r400sc_line_list_08	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_08					
160	r400sc_line_list_09	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_09					
161	r400sc_line_list_10	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_10					
162	r400sc_line_list_11	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_11					
163	r400sc_line_list_12	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_12					
164	r400sc_line_list_13	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_13					
165	r400sc_line_list_14	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_14					
166	r400sc_line_list_15	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_15					
167	r400sc_line_list_16	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_16					
168	r400sc_line_list_17	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_17					
169	r400sc_line_list_18	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_18					
170	r400sc_line_list_concentric_circle_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_concentric_circle_01					
171	r400sc_line_list_concentric_circle_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_concentric_circle_02					
172	r400sc_line_list_concentric_circle_03	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_concentric_circle_03					
173	r400sc_line_list_textured_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_textured_01					

174	r400sc_line_list_verify_st_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_list_verify_st_01					
175	r400sc_line_msaa_8_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_msaa_8_01					
176	r400sc_line_msaa_8_textured_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_msaa_8_textured_01					
177	r400sc_line_msaa_8_textured_fc_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_msaa_8_textured_fc_01					
178	r400sc_line_stipple_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_01					
179	r400sc_line_stipple_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_02					
180	r400sc_line_stipple_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_03					
181	r400sc_line_stipple_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_04					
182	r400sc_line_stipple_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_05					
183	r400sc_line_stipple_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_06					
184	r400sc_line_stipple_07	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_07					
185	r400sc_line_stipple_08	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_08					
186	r400sc_line_stipple_09	00:00:16	mkelly	FAIL	
compare mismatch **					
187	r400sc_line_stipple_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_10					
188	r400sc_line_stipple_11	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_11					
189	r400sc_line_stipple_12	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_12					
190	r400sc_line_stipple_13	00:00:13	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_13

191 r400sc_line_stipple_14                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_14

192 r400sc_line_stipple_15                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_15

193 r400sc_line_stipple_16                00:00:18 mkelly FAIL
compare mismatch **
194 r400sc_line_stipple_17                00:00:22 mkelly FAIL
compare mismatch **
195 r400sc_line_stipple_18                00:00:14 mkelly FAIL
compare mismatch **
196 r400sc_line_stipple_19                00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_19

197 r400sc_line_stipple_20                00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_20

198 r400sc_line_stipple_21                00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_21

199 r400sc_line_stipple_22                00:00:22 mkelly FAIL
compare mismatch **
200 r400sc_line_stipple_23                00:00:21 mkelly FAIL
compare mismatch **
201 r400sc_line_stipple_fc_08             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_stipple_fc_08

202 r400sc_line_strip_stipple_01         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_line_strip_stipple_01

203 r400sc_msaa_1_01                      00:00:15 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_1_01

204 r400sc_msaa_1_primtypes_01           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_1_primtypes_01

205 r400sc_msaa_1_rectangle_list_01      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_1_rectangle_list_01

206 r400sc_msaa_1_rectangle_list_02      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_1_rectangle_list_02

207 r400sc_msaa_1_rectangle_list_03      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_1_rectangle_list_03

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208 r400sc_msaa_1_rectangle_list_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_1_rectangle_list_04

209 r400sc_msaa_1_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_1_rectangle_list_05

210 r400sc_msaa_1_rectangle_list_06 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_1_rectangle_list_06

211 r400sc_msaa_1_rectangle_list_07 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_1_rectangle_list_07

212 r400sc_msaa_1_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_1_rectangle_list_08

213 r400sc_msaa_1_zbuffer_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_1_zbuffer_rectangle_list_01

214 r400sc_msaa_1_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_1_zbuffer_rectangle_list_02

215 r400sc_msaa_2_printypes_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_2_printypes_01

216 r400sc_msaa_2_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_2_rectangle_list_01

217 r400sc_msaa_2_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_2_rectangle_list_02

218 r400sc_msaa_2_rectangle_list_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_2_rectangle_list_03

219 r400sc_msaa_2_rectangle_list_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_2_rectangle_list_04

220 r400sc_msaa_2_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_2_rectangle_list_05

221 r400sc_msaa_2_rectangle_list_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_2_rectangle_list_06

222 r400sc_msaa_2_rectangle_list_07 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_2_rectangle_list_07

223 r400sc_msaa_2_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_2_rectangle_list_08

224 r400sc_msaa_2_zbuffer_rectangle_list_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_2_zbuffer_rectangle_list_01

225 r400sc_msaa_2_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_2_zbuffer_rectangle_list_02

226 r400sc_msaa_3_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_3_primtypes_01

227 r400sc_msaa_3_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_3_rectangle_list_01

228 r400sc_msaa_3_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_3_rectangle_list_02

229 r400sc_msaa_3_rectangle_list_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_3_rectangle_list_03

230 r400sc_msaa_3_rectangle_list_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_3_rectangle_list_04

231 r400sc_msaa_3_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_3_rectangle_list_05

232 r400sc_msaa_3_rectangle_list_06 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_3_rectangle_list_06

233 r400sc_msaa_3_rectangle_list_07 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_3_rectangle_list_07

234 r400sc_msaa_3_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_3_rectangle_list_08

235 r400sc_msaa_3_zbuffer_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_3_zbuffer_rectangle_list_01

236 r400sc_msaa_3_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_3_zbuffer_rectangle_list_02

237 r400sc_msaa_4_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_4_01

238 r400sc_msaa_4_primtypes_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_4_primtypes_01

239 r400sc_msaa_4_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_4_rectangle_list_01

240 r400sc_msaa_4_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_4_rectangle_list_02

241 r400sc_msaa_4_rectangle_list_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_4_rectangle_list_03

242 r400sc_msaa_4_rectangle_list_04 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_4_rectangle_list_04

243 r400sc_msaa_4_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_4_rectangle_list_05

244 r400sc_msaa_4_rectangle_list_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_4_rectangle_list_06

245 r400sc_msaa_4_rectangle_list_07 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_4_rectangle_list_07

246 r400sc_msaa_4_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_4_rectangle_list_08

247 r400sc_msaa_4_zbuffer_rectangle_list_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_4_zbuffer_rectangle_list_01

248 r400sc_msaa_4_zbuffer_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_4_zbuffer_rectangle_list_02

249 r400sc_msaa_6_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_6_01

250 r400sc_msaa_6_primitives_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_6_primitives_01

251 r400sc_msaa_6_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_6_rectangle_list_01

252 r400sc_msaa_6_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_6_rectangle_list_02

253 r400sc_msaa_6_rectangle_list_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_6_rectangle_list_03

254 r400sc_msaa_6_rectangle_list_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_6_rectangle_list_04

255 r400sc_msaa_6_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_6_rectangle_list_05

256 r400sc_msaa_6_rectangle_list_06 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_6_rectangle_list_06

257 r400sc_msaa_6_rectangle_list_07 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_6_rectangle_list_07

258 r400sc_msaa_6_rectangle_list_08 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_6_rectangle_list_08

259 r400sc_msaa_6_zbuffer_rectangle_list_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_6_zbuffer_rectangle_list_01

260 r400sc_msaa_6_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_6_zbuffer_rectangle_list_02

261 r400sc_msaa_8_01 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_01

262 r400sc_msaa_8_02 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_02

263 r400sc_msaa_8_03 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_03

264 r400sc_msaa_8_04 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_04

265 r400sc_msaa_8_05 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_05

266 r400sc_msaa_8_aa_mask_01 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_aa_mask_01

267 r400sc_msaa_8_aa_mask_02 00:00:28 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_aa_mask_02

268 r400sc_msaa_8_aa_mask_fc_02 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_aa_mask_fc_02

269 r400sc_msaa_8_primtypes_01 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_primtypes_01

270 r400sc_msaa_8_rectangle_list_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_rectangle_list_01

271 r400sc_msaa_8_rectangle_list_02 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_rectangle_list_02

272 r400sc_msaa_8_rectangle_list_03 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_rectangle_list_03

273 r400sc_msaa_8_rectangle_list_04 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_rectangle_list_04

274 r400sc_msaa_8_rectangle_list_05 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_rectangle_list_05

275 r400sc_msaa_8_rectangle_list_06 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_rectangle_list_06

276 r400sc_msaa_8_rectangle_list_07 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_rectangle_list_07

277 r400sc_msaa_8_rectangle_list_08 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_rectangle_list_08

278 r400sc_msaa_8_zbuffer_rectangle_list_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_zbuffer_rectangle_list_01

279 r400sc_msaa_8_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_msaa_8_zbuffer_rectangle_list_02

280 r400sc_null_triangles_01 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_null_triangles_01

281 r400sc_null_triangles_fc_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_null_triangles_fc_01

282 r400sc_packed_color_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_packed_color_01

283 r400sc_perf_01 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_perf_01

284 r400sc_perf_02 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_perf_02

285 r400sc_perf_03 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_perf_03

286 r400sc_pinwheel_01 00:00:18 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pinwheel_01

287 r400sc_pinwheel_02 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_pinwheel_02

288	r400sc_point_jss_3x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_point_jss_3x4_01					
289	r400sc_point_list_01	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_point_list_01					
290	r400sc_point_list_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_point_list_02					
291	r400sc_point_list_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_point_list_03					
292	r400sc_point_list_04	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_point_list_04					
293	r400sc_point_list_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_point_list_05					
294	r400sc_point_list_06	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_point_list_06					
295	r400sc_point_list_07	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_point_list_07					
296	r400sc_point_list_08	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_point_list_08					
297	r400sc_point_list_09	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_point_list_09					
298	r400sc_point_msaa_8_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_point_msaa_8_01					
299	r400sc_poly_offset_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_poly_offset_01					
300	r400sc_poly_offset_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_poly_offset_02					
301	r400sc_poly_offset_03	00:00:58	mkelly	FAIL	
compare mismatch **					
302	r400sc_poly_offset_04	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_poly_offset_04					
303	r400sc_poly_offset_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_poly_offset_05					
304	r400sc_poly_offset_06	00:00:11	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_poly_offset_06

305 r400sc_poly_offset_07                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_poly_offset_07

306 r400sc_poly_offset_08                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_poly_offset_08

307 r400sc_poly_offset_09                00:01:00 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_poly_offset_09

308 r400sc_poly_offset_10                00:00:58 mkelly FAIL
gold or cmp file mis
309 r400sc_poly_offset_fc_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_poly_offset_fc_01

310 r400sc_polygon_stipple_01            00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_polygon_stipple_01

311 r400sc_polymode_tri_fill_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_polymode_tri_fill_01

312 r400sc_prsp_byc_intrp_ref_pix_01     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_prsp_byc_intrp_ref_pix_01

313 r400sc_prsp_byc_intrp_ref_pix_02     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_prsp_byc_intrp_ref_pix_02

314 r400sc_prsp_byc_intrp_ref_pix_03     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_prsp_byc_intrp_ref_pix_03

315 r400sc_prsp_byc_intrp_ref_pix_04     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_prsp_byc_intrp_ref_pix_04

316 r400sc_prsp_byc_intrp_ref_pix_05     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_prsp_byc_intrp_ref_pix_05

317 r400sc_prsp_byc_intrp_ref_pix_06     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_prsp_byc_intrp_ref_pix_06

318 r400sc_prsp_byc_intrp_ref_pix_07     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_prsp_byc_intrp_ref_pix_07

319 r400sc_prsp_byc_intrp_ref_pix_08     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_prsp_byc_intrp_ref_pix_08

320 r400sc_raster_fill_rule_01           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_01

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321	r400sc_raster_fill_rule_02	00:00:46	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_02					
322	r400sc_raster_fill_rule_03	00:00:33	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_03					
323	r400sc_raster_fill_rule_04	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_04					
324	r400sc_raster_fill_rule_05	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_05					
325	r400sc_raster_fill_rule_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_06					
326	r400sc_raster_fill_rule_07	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_07					
327	r400sc_raster_fill_rule_08	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_08					
328	r400sc_raster_fill_rule_09	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_09					
329	r400sc_raster_fill_rule_10	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_10					
330	r400sc_raster_fill_rule_11	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_11					
331	r400sc_raster_fill_rule_12	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_12					
332	r400sc_raster_fill_rule_13	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_13					
333	r400sc_raster_fill_rule_14	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_14					
334	r400sc_raster_fill_rule_15	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_15					
335	r400sc_raster_fill_rule_16	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_16					
336	r400sc_raster_fill_rule_17	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_17					

337	r400sc_raster_fill_rule_18	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_18					
338	r400sc_raster_fill_rule_19	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_19					
339	r400sc_raster_fill_rule_20	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_20					
340	r400sc_raster_fill_rule_21	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_21					
341	r400sc_raster_fill_rule_22	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_22					
342	r400sc_raster_fill_rule_23	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_23					
343	r400sc_raster_fill_rule_24	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_24					
344	r400sc_raster_fill_rule_25	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_25					
345	r400sc_raster_fill_rule_26	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_26					
346	r400sc_raster_fill_rule_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_raster_fill_rule_fc_01					
347	r400sc_rbbm_reg_read	00:00:06	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rbbm_reg_read					
348	r400sc_rectangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rectangle_list_01					
349	r400sc_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rectangle_list_02					
350	r400sc_rectangle_list_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rectangle_list_03					
351	r400sc_rectangle_list_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rectangle_list_04					
352	r400sc_rectangle_list_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rectangle_list_05					

353	r400sc_rectangle_list_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rectangle_list_06					
354	r400sc_rectangle_list_07	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rectangle_list_07					
355	r400sc_rectangle_list_08	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_rectangle_list_08					
356	r400sc_scissor_rect_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_scissor_rect_01					
357	r400sc_scissor_rect_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_scissor_rect_02					
358	r400sc_scissor_rect_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_scissor_rect_03					
359	r400sc_scissor_rect_04	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_scissor_rect_04					
360	r400sc_scissor_rect_05	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_scissor_rect_05					
361	r400sc_scissor_rect_fc_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_scissor_rect_fc_01					
362	r400sc_set_state_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_set_state_01					
363	r400sc_sp_sample_cntl_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_sp_sample_cntl_01					
364	r400sc_sp_sample_cntl_02	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_sp_sample_cntl_02					
365	r400sc_sp_sample_cntl_03	00:00:31	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_sp_sample_cntl_03					
366	r400sc_sp_sample_cntl_04	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_sp_sample_cntl_04					
367	r400sc_sp_sample_cntl_05	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_sp_sample_cntl_05					
368	r400sc_sp_sample_cntl_06	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_sp_sample_cntl_06					

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369 r400sc_sp_sample_cntl_07                00:00:28 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_sp_sample_cntl_07

370 r400sc_sp_sample_cntl_08                00:00:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_sp_sample_cntl_08

371 r400sc_sp_sample_cntl_09                00:00:13 mkelly FAIL
gold or cmp file mis

372 r400sc_sp_sample_cntl_10                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_sp_sample_cntl_10

373 r400sc_sp_sample_cntl_fc_03             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_sp_sample_cntl_fc_03

374 r400sc_sp_sample_cntl_fc_05             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_sp_sample_cntl_fc_05

375 r400sc_tri_16_par_64_dwords_01         00:00:24 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_16_par_64_dwords_01

376 r400sc_tri_8textures_01                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_8textures_01

377 r400sc_tri_8textures_02                00:00:24 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_8textures_02

378 r400sc_tri_walk_start_vertex_01        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_01

379 r400sc_tri_walk_start_vertex_02        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_02

380 r400sc_tri_walk_start_vertex_03        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_03

381 r400sc_tri_walk_start_vertex_04        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_04

382 r400sc_tri_walk_start_vertex_05        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_05

383 r400sc_tri_walk_start_vertex_06        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_06

384 r400sc_tri_walk_start_vertex_07        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_07

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385 r400sc_tri_walk_start_vertex_08 00:00:19 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_08

386 r400sc_tri_walk_start_vertex_09 00:00:19 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_09

387 r400sc_tri_walk_start_vertex_10 00:00:19 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_10

388 r400sc_tri_walk_start_vertex_11 00:00:19 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_11

389 r400sc_tri_walk_start_vertex_12 00:00:19 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_12

390 r400sc_tri_walk_start_vertex_13 00:00:19 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_13

391 r400sc_tri_walk_start_vertex_14 00:00:19 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_14

392 r400sc_tri_walk_start_vertex_15 00:00:19 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_15

393 r400sc_tri_walk_start_vertex_16 00:00:19 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_tri_walk_start_vertex_16

394 r400sc_triangle_stipple_01 00:00:19 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_triangle_stipple_01

395 r400sc_window_offset_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_window_offset_01

396 r400sc_window_offset_02 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_window_offset_02

397 r400sc_window_offset_03 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_window_offset_03

398 r400sc_window_offset_04 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_window_offset_04

399 r400sc_window_offset_05 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_window_offset_05

400 r400sc_window_offset_fc_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_window_offset_fc_01

401 r400sc_window_scis_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_window_scis_01

402 r400sc_zbuffer_line_list_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_zbuffer_line_list_01

403 r400sc_zbuffer_point_list_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_zbuffer_point_list_01

404 r400sc_zbuffer_rectangle_list_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_zbuffer_rectangle_list_01

405 r400sc_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_zbuffer_rectangle_list_02

406 r400sc_zbuffer_rectangle_list_fc_02 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_zbuffer_rectangle_list_fc_02

407 r400sc_zbuffer_triangle_list_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sc_zbuffer_triangle_list_01

408 r400cl_clip_vertex_reorder_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_clip_vertex_reorder_01

409 r400cl_gband_variations_01 00:00:23 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_variations_01

410 r400cl_gband_variations_infNan_01 00:00:22 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_variations_infNan_01

411 r400cl_nan_kill_combo_01 00:01:24 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_nan_kill_combo_01

412 r400cl_triangle_plane_01 00:00:22 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_triangle_plane_01

413 r400cl_edgeflags_lineFill_gband_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_lineFill_gband_01

414 r400cl_edgeflags_lineFill_gband_02 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_lineFill_gband_02

415 r400cl_edgeflags_lineFill_gband_03 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_lineFill_gband_03

416 r400cl_edgeflags_lineFill_gband_04 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_lineFill_gband_04

417 r400cl_edgeflags_lineFill_gband_05 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_lineFill_gband_05

418 r400cl_edgeflags_lineFill_gband_horzClip_06 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_lineFill_gband_horzClip_06

419 r400cl_edgeflags_lineFill_gband_vertClip_06 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_lineFill_gband_vertClip_06

420 r400cl_edgeflags_lineFill_gband_07 00:00:32 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_lineFill_gband_07

421 r400cl_edgeflags_pointFill_gband_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_pointFill_gband_01

422 r400cl_edgeflags_pointFill_gband_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_pointFill_gband_02

423 r400cl_edgeflags_pointFill_gband_03 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_pointFill_gband_03

424 r400cl_edgeflags_pointFill_gband_04 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_pointFill_gband_04

425 r400cl_edgeflags_pointFill_gband_05 00:00:15 mkelly PASS mkelly
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426 r400cl_edgeflags_pointFill_gband_horzClip_06 00:00:13 mkelly PASS mkelly
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427 r400cl_edgeflags_pointFill_gband_vertClip_06 00:00:13 mkelly PASS mkelly
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428 r400cl_edgeflags_pointFill_gband_07 00:00:30 mkelly PASS mkelly
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429 r400cl_gband_tcl_01 00:00:27 mkelly PASS mkelly
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430 r400cl_clip_space_dx_ogl_02 00:00:23 mkelly PASS mkelly
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431 r400cl_barycentric_clip_perspective_01 00:00:14 mkelly PASS mkelly
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432 r400cl_barycentric_clip_perspective_02 00:00:15 mkelly PASS mkelly
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433 r400cl_barycentric_clip_perspective_03 00:00:15 mkelly PASS mkelly
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434 r400cl_barycentric_clip_perspective_04 00:00:15 mkelly PASS mkelly
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435 r400cl_gband_triclip_01 00:00:12 mkelly PASS mkelly
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436 r400cl_gband_point_01 00:00:11 mkelly PASS mkelly
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437 r400cl_edgeflags_pointFill_01 00:00:13 mkelly PASS mkelly
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438 r400cl_edgeflags_pointFill_02 00:00:13 mkelly PASS mkelly
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439 r400cl_edgeflags_pointFill_03 00:00:14 mkelly PASS mkelly
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440 r400cl_edgeflags_pointFill_04 00:00:14 mkelly PASS mkelly
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441 r400cl_edgeflags_pointFill_05 00:00:16 mkelly PASS mkelly
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442 r400cl_edgeflags_pointFill_vertClip_06 00:00:14 mkelly PASS mkelly
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443 r400cl_edgeflags_pointFill_horzClip_06 00:00:14 mkelly PASS mkelly
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444 r400cl_edgeflags_pointFill_07 00:00:29 mkelly PASS mkelly
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445 r400cl_ucp_combo_quadstrip_01 00:00:45 mkelly PASS mkelly
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446 r400cl_ucp_combo_polygon_01 00:00:43 mkelly PASS mkelly
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447 r400cl_ucp_cube_02 00:00:13 mkelly PASS mkelly
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448 r400cl_ucp_cube_01 00:00:11 mkelly PASS mkelly
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449 r400cl_frustum_point_01                00:00:11 mkelly PASS    mkelly
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450 r400cl_vertex_reuse_clip_02            00:00:55 mkelly PASS    mkelly
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451 r400cl_vertex_reuse_clip_03            00:00:18 mkelly PASS    mkelly
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452 r400cl_point_ucp_clip_mode3_cull_enable_01 00:00:14 mkelly PASS    mkelly
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453 r400cl_point_ucp_clip_mode3_cull_disable_01 00:00:13 mkelly PASS    mkelly
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454 r400cl_point_ucp_clip_mode2_cull_enable_01 00:00:14 mkelly PASS    mkelly
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455 r400cl_point_ucp_clip_mode2_cull_disable_01 00:00:14 mkelly PASS    mkelly
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456 r400cl_point_ucp_clip_mode1_cull_disable_01 00:00:14 mkelly PASS    mkelly
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457 r400cl_point_ucp_clip_mode0_cull_disable_01 00:00:12 mkelly PASS    mkelly
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458 r400cl_point_gband_clip_01             00:00:11 mkelly PASS    mkelly
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459 r400cl_point_frustum_clip_01           00:00:11 mkelly PASS    mkelly
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460 r400cl_point_size_ucp_combo_01         00:00:28 mkelly PASS    mkelly
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461 r400cl_frustum_LR_TB_01                00:00:13 mkelly PASS    mkelly
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462 r400cl_edgeflags_05                    00:00:16 mkelly PASS    mkelly
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463 r400cl_edgeflags_06                    00:00:14 mkelly PASS    mkelly
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464 r400cl_edgeflags_07                    00:00:30 mkelly PASS    mkelly
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465	r400cl_cull_only_ena_02	00:00:15	mkelly	PASS	mkelly
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466	r400cl_cull_only_ena_03	00:00:14	mkelly	PASS	mkelly
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467	r400cl_barycentric_texture_01	00:00:15	mkelly	PASS	mkelly
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468	r400cl_clip_10_verts_01	00:00:12	mkelly	PASS	mkelly
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469	r400cl_clip_disable_01	00:00:22	mkelly	PASS	mkelly
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470	r400cl_clip_space_dx_ogl_01	00:00:11	mkelly	PASS	mkelly
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471	r400cl_clip_ucp_6bits_01	00:00:15	mkelly	PASS	mkelly
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472	r400cl_cull_only_ena_01	00:00:15	mkelly	PASS	mkelly
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473	r400cl_edgeflags_01	00:00:13	mkelly	PASS	mkelly
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474	r400cl_edgeflags_02	00:00:14	mkelly	PASS	mkelly
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475	r400cl_edgeflags_03	00:00:13	mkelly	PASS	mkelly
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476	r400cl_edgeflags_04	00:00:13	mkelly	PASS	mkelly
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477	r400cl_edgeflags_frustum_bottom_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_frustum_bottom_01					
478	r400cl_edgeflags_frustum_far_01	00:00:13	mkelly	PASS	mkelly
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479	r400cl_edgeflags_frustum_left_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_edgeflags_frustum_left_01					
480	r400cl_edgeflags_frustum_near_01	00:00:13	mkelly	PASS	mkelly
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481 r400cl_edgeflags_frustum_right_01 00:00:13 mkelly PASS mkelly
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482 r400cl_edgeflags_frustum_top_01 00:00:13 mkelly PASS mkelly
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483 r400cl_edgeflags_gband_01 00:00:20 mkelly PASS mkelly
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484 r400cl_edgeflags_gband_bottom_01 00:00:21 mkelly PASS mkelly
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485 r400cl_edgeflags_gband_left_01 00:00:21 mkelly PASS mkelly
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486 r400cl_edgeflags_gband_right_01 00:00:20 mkelly PASS mkelly
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487 r400cl_edgeflags_gband_top_01 00:00:21 mkelly PASS mkelly
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488 r400cl_edgeflags_texture_sample_01 00:00:14 mkelly PASS mkelly
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489 r400cl_frustum_01 00:00:20 mkelly PASS mkelly
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490 r400cl_frustum_02 00:00:23 mkelly PASS mkelly
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491 r400cl_frustum_03 00:00:23 mkelly PASS mkelly
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492 r400cl_frustum_04 00:00:26 mkelly PASS mkelly
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493 r400cl_frustum_05 00:00:20 mkelly PASS mkelly
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494 r400cl_frustum_06 00:00:24 mkelly PASS mkelly
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495 r400cl_frustum_07 00:00:24 mkelly PASS mkelly
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496 r400cl_frustum_08 00:00:27 mkelly PASS mkelly
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497	r400cl_frustum_09	00:00:19	mkelly	PASS	mkelly
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507	r400cl_frustum_19	00:00:23	mkelly	PASS	mkelly
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509	r400cl_frustum_21	00:00:20	mkelly	PASS	mkelly
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524	r400cl_frustum_36	00:00:28	mkelly	PASS	mkelly
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527	r400cl_frustum_39	00:00:21	mkelly	PASS	mkelly
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533	r400cl_frustum_45	00:00:20	mkelly	PASS	mkelly
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534	r400cl_frustum_46	00:00:23	mkelly	PASS	mkelly
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535	r400cl_frustum_47	00:00:22	mkelly	PASS	mkelly
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536	r400cl_frustum_48	00:00:25	mkelly	PASS	mkelly
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537	r400cl_frustum_49	00:00:21	mkelly	PASS	mkelly
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538	r400cl_frustum_50	00:00:22	mkelly	PASS	mkelly
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539	r400cl_frustum_51	00:00:23	mkelly	PASS	mkelly
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541	r400cl_frustum_53	00:00:21	mkelly	PASS	mkelly
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543	r400cl_frustum_55	00:00:23	mkelly	PASS	mkelly
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546	r400cl_frustum_58	00:00:22	mkelly	PASS	mkelly
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547	r400cl_frustum_59	00:00:22	mkelly	PASS	mkelly
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548	r400cl_frustum_60	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_60					
549	r400cl_frustum_61	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_61					
550	r400cl_frustum_62	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_62					
551	r400cl_frustum_63	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_63					
552	r400cl_frustum_64	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_64					
553	r400cl_frustum_65	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_65					
554	r400cl_frustum_66	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_66					
555	r400cl_frustum_67	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_67					
556	r400cl_frustum_68	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_68					
557	r400cl_frustum_69	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_69					
558	r400cl_frustum_70	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_70					
559	r400cl_frustum_71	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_71					
560	r400cl_frustum_72	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_72					

561	r400cl_frustum_76	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_76					
562	r400cl_frustum_81	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_81					
563	r400cl_frustum_86	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_86					
564	r400cl_frustum_91	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_91					
565	r400cl_frustum_96	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_96					
566	r400cl_frustum_LFT_combos_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_LFT_combos_01					
567	r400cl_frustum_LFT_rotated_01	00:00:36	mkelly	FAIL	
compare mismatch **					
568	r400cl_frustum_all_vols_lines	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_all_vols_lines					
569	r400cl_frustum_all_vols_tris	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_all_vols_tris					
570	r400cl_frustum_lines_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_01					
571	r400cl_frustum_lines_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_02					
572	r400cl_frustum_lines_03	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_03					
573	r400cl_frustum_lines_04	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_04					
574	r400cl_frustum_lines_05	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_05					
575	r400cl_frustum_lines_06	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_06					
576	r400cl_frustum_lines_07	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_07					
577	r400cl_frustum_lines_08	00:00:20	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_08

578 r400cl_frustum_lines_09                00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_09

579 r400cl_frustum_lines_10                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_10

580 r400cl_frustum_lines_101               00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_101

581 r400cl_frustum_lines_102               00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_102

582 r400cl_frustum_lines_103               00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_103

583 r400cl_frustum_lines_104               00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_104

584 r400cl_frustum_lines_105               00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_105

585 r400cl_frustum_lines_106               00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_106

586 r400cl_frustum_lines_107               00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_107

587 r400cl_frustum_lines_108               00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_108

588 r400cl_frustum_lines_11                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_11

589 r400cl_frustum_lines_12                00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_12

590 r400cl_frustum_lines_13                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_13

591 r400cl_frustum_lines_14                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_14

592 r400cl_frustum_lines_15                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_15

593 r400cl_frustum_lines_16                00:00:19 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_16

594 r400cl_frustum_lines_17                00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_17

595 r400cl_frustum_lines_18                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_18

596 r400cl_frustum_lines_19                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_19

597 r400cl_frustum_lines_20                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_20

598 r400cl_frustum_lines_21                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_21

599 r400cl_frustum_lines_22                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_22

600 r400cl_frustum_lines_23                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_23

601 r400cl_frustum_lines_24                00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_24

602 r400cl_frustum_lines_25                00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_25

603 r400cl_frustum_lines_26                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_26

604 r400cl_frustum_lines_27                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_27

605 r400cl_frustum_lines_28                00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_28

606 r400cl_frustum_lines_29                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_29

607 r400cl_frustum_lines_30                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_30

608 r400cl_frustum_lines_31                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_31

609 r400cl_frustum_lines_32                00:00:19 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_32

610 r400cl_frustum_lines_33          00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_33

611 r400cl_frustum_lines_34          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_34

612 r400cl_frustum_lines_35          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_35

613 r400cl_frustum_lines_36          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_36

614 r400cl_frustum_lines_37          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_37

615 r400cl_frustum_lines_38          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_38

616 r400cl_frustum_lines_39          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_39

617 r400cl_frustum_lines_40          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_40

618 r400cl_frustum_lines_41          00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_41

619 r400cl_frustum_lines_42          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_42

620 r400cl_frustum_lines_43          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_43

621 r400cl_frustum_lines_44          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_44

622 r400cl_frustum_lines_45          00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_45

623 r400cl_frustum_lines_46          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_46

624 r400cl_frustum_lines_47          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_47

625 r400cl_frustum_lines_48          00:00:18 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_48

626 r400cl_frustum_lines_49          00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_49

627 r400cl_frustum_lines_50          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_50

628 r400cl_frustum_lines_51          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_51

629 r400cl_frustum_lines_52          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_52

630 r400cl_frustum_lines_53          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_53

631 r400cl_frustum_lines_54          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_54

632 r400cl_frustum_lines_55          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_55

633 r400cl_frustum_lines_56          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_56

634 r400cl_frustum_lines_57          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_57

635 r400cl_frustum_lines_58          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_58

636 r400cl_frustum_lines_59          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_59

637 r400cl_frustum_lines_60          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_60

638 r400cl_frustum_lines_61          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_61

639 r400cl_frustum_lines_62          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_62

640 r400cl_frustum_lines_63          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_63

641 r400cl_frustum_lines_64          00:00:19 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_64

642 r400cl_frustum_lines_65          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_65

643 r400cl_frustum_lines_66          00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_66

644 r400cl_frustum_lines_67          00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_67

645 r400cl_frustum_lines_68          00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_68

646 r400cl_frustum_lines_69          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_69

647 r400cl_frustum_lines_70          00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_70

648 r400cl_frustum_lines_71          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_71

649 r400cl_frustum_lines_72          00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_frustum_lines_72

650 r400cl_gband_01                  00:00:16 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_01

651 r400cl_gband_02                  00:00:18 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_02

652 r400cl_gband_03                  00:00:19 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_03

653 r400cl_gband_04                  00:00:17 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_04

654 r400cl_gband_05                  00:00:12 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_05

655 r400cl_gband_06                  00:00:11 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_06

656 r400cl_gband_07                  00:00:13 mkelly PASS    mkelly
    \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_07

657 r400cl_gband_08                  00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_08

658 r400cl_gband_09 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_09

659 r400cl_gband_10 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_10

660 r400cl_gband_11 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_11

661 r400cl_gband_12 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_12

662 r400cl_gband_13 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_13

663 r400cl_gband_14 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_14

664 r400cl_gband_15 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_15

665 r400cl_gband_16 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_16

666 r400cl_gband_17 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_17

667 r400cl_gband_18 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_18

668 r400cl_gband_19 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_19

669 r400cl_gband_20 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_20

670 r400cl_gband_21 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_21

671 r400cl_gband_22 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_22

672 r400cl_gband_23 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_23

673 r400cl_gband_24 00:00:14 mkelly PASS mkelly

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        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_24
674 r400cl_gband_25                00:00:13 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_25
675 r400cl_gband_26                00:00:13 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_26
676 r400cl_gband_27                00:00:14 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_27
677 r400cl_gband_28                00:00:14 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_28
678 r400cl_gband_29                00:00:13 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_29
679 r400cl_gband_30                00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_30
680 r400cl_gband_31                00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_31
681 r400cl_gband_32                00:00:13 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_32
682 r400cl_gband_33                00:00:13 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_33
683 r400cl_gband_34                00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_34
684 r400cl_gband_35                00:00:13 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_35
685 r400cl_gband_36                00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_gband_36

686 r400cl_nan_kill_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_nan_kill_01

687 r400cl_point_ucp_combos_01     00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_point_ucp_combos_01

688 r400cl_pointlist_vertex_state_ucp_01 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_pointlist_vertex_state_ucp_01

689 r400cl_polymode_line_fill_01    00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_polymode_line_fill_01

690 r400cl_simple_triangle_01          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_simple_triangle_01

691 r400cl_tri_polymode_line_stipple_ucp_combos_01  00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_tri_polymode_line_stipple_ucp_co
mbos_01

692 r400cl_tri_polymode_line_ucp_combos_01        00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_tri_polymode_line_ucp_combos_01

693 r400cl_triangle_polymode_line_stippled_01     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_triangle_polymode_line_stippled_
01

694 r400cl_ucp_combos_01                        00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_01

695 r400cl_ucp_combos_02                        00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_02

696 r400cl_ucp_combos_03                        00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_03

697 r400cl_ucp_combos_04                        00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_04

698 r400cl_ucp_combos_05                        00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_05

699 r400cl_ucp_combos_06                        00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_06

700 r400cl_ucp_combos_07                        00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_07

701 r400cl_ucp_combos_08                        00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_08

702 r400cl_ucp_combos_09                        00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_09

703 r400cl_ucp_combos_10                        00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_10

704 r400cl_ucp_combos_11                        00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_11

705 r400cl_ucp_combos_12                        00:00:56 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_12

706 r400cl_ucp_combos_13          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_13

707 r400cl_ucp_combos_14          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_14

708 r400cl_ucp_combos_15          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_15

709 r400cl_ucp_combos_16          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_16

710 r400cl_ucp_combos_17          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_17

711 r400cl_ucp_combos_18          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_18

712 r400cl_ucp_combos_19          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_19

713 r400cl_ucp_combos_20          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_20

714 r400cl_ucp_combos_21          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_21

715 r400cl_ucp_combos_22          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_22

716 r400cl_ucp_combos_23          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_23

717 r400cl_ucp_combos_24          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_24

718 r400cl_ucp_combos_25          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_25

719 r400cl_ucp_combos_26          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_26

720 r400cl_ucp_combos_27          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_27

721 r400cl_ucp_combos_28          00:00:55 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_28

722 r400cl_ucp_combos_29                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_29

723 r400cl_ucp_combos_30                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_30

724 r400cl_ucp_combos_31                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_31

725 r400cl_ucp_combos_32                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_32

726 r400cl_ucp_combos_33                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_33

727 r400cl_ucp_combos_34                00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_34

728 r400cl_ucp_combos_35                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_35

729 r400cl_ucp_combos_36                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_36

730 r400cl_ucp_combos_37                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_37

731 r400cl_ucp_combos_38                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_38

732 r400cl_ucp_combos_39                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_39

733 r400cl_ucp_combos_40                00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_40

734 r400cl_ucp_combos_41                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_41

735 r400cl_ucp_combos_42                00:00:56 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_42

736 r400cl_ucp_combos_43                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_43

737 r400cl_ucp_combos_44                00:00:55 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_44

738 r400cl_ucp_combos_45          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_45

739 r400cl_ucp_combos_46          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_46

740 r400cl_ucp_combos_47          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_47

741 r400cl_ucp_combos_48          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_48

742 r400cl_ucp_combos_49          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_49

743 r400cl_ucp_combos_50          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_50

744 r400cl_ucp_combos_51          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_51

745 r400cl_ucp_combos_52          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_52

746 r400cl_ucp_combos_53          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_53

747 r400cl_ucp_combos_54          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_54

748 r400cl_ucp_combos_55          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_55

749 r400cl_ucp_combos_56          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_56

750 r400cl_ucp_combos_57          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_57

751 r400cl_ucp_combos_58          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_58

752 r400cl_ucp_combos_59          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_59

753 r400cl_ucp_combos_60          00:00:55 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_60

754 r400cl_ucp_combos_61                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_61

755 r400cl_ucp_combos_62                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_62

756 r400cl_ucp_combos_63                00:00:56 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_63

757 r400cl_ucp_combos_64                00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_combos_64

758 r400cl_ucp_pointlist_01             00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_ucp_pointlist_01

759 r400cl_vertex_reuse_clip_01         00:00:50 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_vertex_reuse_clip_01

760 r400cl_vtx_kill_01                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_vtx_kill_01

761 r400cl_vtx_kill_02                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_vtx_kill_02

762 r400cl_w_eq_0                        00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_w_eq_0

763 r400cl_clip_edgflags_frustum_corners_01 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_clip_edgflags_frustum_corners_0
1
764 r400cl_clip_edgflags_frustum_corners_02 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cl_clip_edgflags_frustum_corners_0
2
765 r400vgt_auto_index_line_list_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_auto_index_line_list_01

766 r400vgt_auto_index_line_loop_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_auto_index_line_loop_01

767 r400vgt_auto_index_line_strip_01     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_auto_index_line_strip_01

768 r400vgt_auto_index_points_01         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_auto_index_points_01

769 r400vgt_auto_index_polygon_01        00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_auto_index_polygon_01

770 r400vgt_auto_index_primitives_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_auto_index_primitives_01

771 r400vgt_auto_index_quad_list_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_auto_index_quad_list_01

772 r400vgt_auto_index_quad_strip_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_auto_index_quad_strip_01

773 r400vgt_auto_index_rectangle_list_01     00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_auto_index_rectangle_list_01

774 r400vgt_auto_index_tri_fan_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_auto_index_tri_fan_01

775 r400vgt_auto_index_tri_list_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_auto_index_tri_list_01

776 r400vgt_auto_index_tri_strip_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_auto_index_tri_strip_01

777 r400vgt_auto_index_tri_wflags_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_auto_index_tri_wflags_01

778 r400vgt_debug_registers_01               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_debug_registers_01

779 r400vgt_dma_engine_01                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_engine_01

780 r400vgt_dma_engine_02                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_engine_02

781 r400vgt_dma_engine_03                    00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_engine_03

782 r400vgt_dma_engine_04                    00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_engine_04

783 r400vgt_dma_engine_05                    00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_engine_05

784 r400vgt_dma_engine_06                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_engine_06

785 r400vgt_dma_engine_07                    00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_engine_07

786 r400vgt_dma_engine_08                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_engine_08

787 r400vgt_dma_engine_09                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_engine_09

788 r400vgt_dma_engine_10                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_engine_10

789 r400vgt_dma_index_line_list_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_line_list_01

790 r400vgt_dma_index_line_loop_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_line_loop_01

791 r400vgt_dma_index_line_strip_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_line_strip_01

792 r400vgt_dma_index_points_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_points_01

793 r400vgt_dma_index_polygon_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_polygon_01

794 r400vgt_dma_index_primitives_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_primitives_01

795 r400vgt_dma_index_primitives_02      00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_primitives_02

796 r400vgt_dma_index_quad_list_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_quad_list_01

797 r400vgt_dma_index_quad_strip_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_quad_strip_01

798 r400vgt_dma_index_rectangle_list_01  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_rectangle_list_01

799 r400vgt_dma_index_tri_fan_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_tri_fan_01

800 r400vgt_dma_index_tri_list_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_tri_list_01

801 r400vgt_dma_index_tri_strip_01       00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_tri_strip_01

802 r400vgt_dma_index_tri_wflags_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_index_tri_wflags_01

803 r400vgt_dma_swap_indx16_01             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_swap_indx16_01

804 r400vgt_dma_swap_indx16_agp_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_swap_indx16_agp_01

805 r400vgt_dma_swap_indx16_pci_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_swap_indx16_pci_01

806 r400vgt_dma_swap_indx32_01            00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_swap_indx32_01

807 r400vgt_dma_swap_indx32_agp_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_swap_indx32_agp_01

808 r400vgt_dma_swap_indx32_pci_01        00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_dma_swap_indx32_pci_01

809 r400vgt_draw_init_fifo_depth_01       00:01:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_draw_init_fifo_depth_01

810 r400vgt_edgeflags_polygon_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_edgeflags_polygon_01

811 r400vgt_edgeflags_quad_list_01        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_edgeflags_quad_list_01

812 r400vgt_edgeflags_quad_strip_01       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_edgeflags_quad_strip_01

813 r400vgt_edgeflags_triangle_fan_01     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_edgeflags_triangle_fan_01

814 r400vgt_edgeflags_triangle_list_01    00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_edgeflags_triangle_list_01

815 r400vgt_edgeflags_triangle_strip_01   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_edgeflags_triangle_strip_01

816 r400vgt_edgeflags_triangle_wflags_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_edgeflags_triangle_wflags_01

817 r400vgt_event_handling_01             00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_event_handling_01

818 r400vgt_event_handling_02                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_event_handling_02

819 r400vgt_event_handling_03                00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_event_handling_03

820 r400vgt_event_handling_04                00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_event_handling_04

821 r400vgt_ext2int_index_line_list_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_ext2int_index_line_list_01

822 r400vgt_ext2int_index_line_loop_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_ext2int_index_line_loop_01

823 r400vgt_ext2int_index_line_strip_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_ext2int_index_line_strip_01

824 r400vgt_ext2int_index_points_01          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_ext2int_index_points_01

825 r400vgt_ext2int_index_polygon_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_ext2int_index_polygon_01

826 r400vgt_ext2int_index_quad_list_01       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_ext2int_index_quad_list_01

827 r400vgt_ext2int_index_quad_strip_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_ext2int_index_quad_strip_01

828 r400vgt_ext2int_index_rectangle_list_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_ext2int_index_rectangle_list_01

829 r400vgt_ext2int_index_triangle_fan_01    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_ext2int_index_triangle_fan_01

830 r400vgt_ext2int_index_triangle_list_01   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_ext2int_index_triangle_list_01

831 r400vgt_ext2int_index_triangle_strip_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_ext2int_index_triangle_strip_01

832 r400vgt_ext2int_index_triangle_wflags_0  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_ext2int_index_triangle_wflags_0
1

833 r400vgt_hos_auto_index_line_list_01      00:00:15 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_hos_auto_index_line_list_01

834 r400vgt_hos_auto_index_quad_list_01          00:01:36 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_hos_auto_index_quad_list_01

835 r400vgt_hos_auto_index_triangle_list_01     00:01:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_hos_auto_index_triangle_list_01

836 r400vgt_hos_cubic_pos_pnt_discrete_01     00:00:24 mkelly FAIL
compare mismatch **
837 r400vgt_hos_LINE_adaptive_complex           00:00:12 mkelly FAIL
compare mismatch **
838 r400vgt_hos_LPatch_01                      00:00:16 mkelly FAIL
compare mismatch **
839 r400vgt_hos_multi_prim_reset_index_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_hos_multi_prim_reset_index_01

840 r400vgt_hos_PNL_adaptive_complex           00:00:11 mkelly FAIL
compare mismatch **
841 r400vgt_hos_PNL_cp_ln_cont_no_projection_01 00:00:15 mkelly FAIL
compare mismatch **
842 r400vgt_hos_PNL_lp_ln_cont_no_projection_01 00:00:15 mkelly FAIL
gold or cmp file mis
843 r400vgt_hos_PNQ_adaptive_complex           00:00:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_hos_PNQ_adaptive_complex

844 r400vgt_hos_PNQ_cp_qn_cont_light_texture_01 00:02:23 mkelly FAIL
compare mismatch **
845 r400vgt_hos_PNQ_cp_qn_cont_light_texture_02 00:02:25 mkelly FAIL
compare mismatch **
846 r400vgt_hos_PNQ_cp_qn_cont_no_projection_01 00:00:49 mkelly FAIL
compare mismatch **
847 r400vgt_hos_PNQ_lp_cont_no_projection_01   00:00:38 mkelly FAIL
compare mismatch **
848 r400vgt_hos_PNT_adaptive                   00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_hos_PNT_adaptive

849 r400vgt_hos_PNT_adaptive_complex           00:03:13 mkelly FAIL
compare mismatch **
850 r400vgt_hos_PNT_cont_cp_qn_complex_01     00:02:25 mkelly FAIL
gold or cmp file mis
851 r400vgt_hos_PNT_cont_cp_qn_precision_01    00:00:31 mkelly FAIL
compare mismatch **
852 r400vgt_hos_PNT_cont_cp_qn_precision_02    00:00:42 mkelly FAIL
compare mismatch **
853 r400vgt_hos_PNT_cp_qn_cont_light_texture_01 00:00:50 mkelly FAIL
gold or cmp file mis
854 r400vgt_hos_PNT_cp_qn_cont_light_texture_02 00:00:51 mkelly FAIL

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gold or cmp file mis
  855 r400vgt_hos_PNT_cp_qn_cont_light_texture_03      00:00:52 mkelly FAIL
gold or cmp file mis
  856 r400vgt_hos_PNT_cp_qn_cont_moving_normals_01    00:01:38 mkelly FAIL
gold or cmp file mis
  857 r400vgt_hos_PNT_cp_qn_cont_no_projection_01     00:00:28 mkelly FAIL
compare mismatch **
  858 r400vgt_hos_PNT_cp_qn_disc_14_04_lit_tex_proj_01 00:00:16 mkelly FAIL
gold or cmp file mis
  859 r400vgt_hos_PNT_disc_cp_qn_complex_01          00:01:59 mkelly FAIL
gold or cmp file mis
  860 r400vgt_hos_PNT_disc_cp_qn_light_texture_01    00:00:25 mkelly FAIL
gold or cmp file mis
  861 r400vgt_hos_PNT_disc_cp_qn_no_projection_01    00:00:18 mkelly FAIL
compare mismatch **
  862 r400vgt_hos_PNT_disc_cp_qn_precision_01        00:00:18 mkelly FAIL
compare mismatch **
  863 r400vgt_hos_PNT_disc_cp_qn_precision_02        00:00:33 mkelly FAIL
compare mismatch **
  864 r400vgt_hos_PNT_edge_detection_01              00:01:41 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_hos_PNT_edge_detection_01

  865 r400vgt_hos_PNT_lp_cont_no_projection_01       00:00:31 mkelly FAIL
compare mismatch **
  866 r400vgt_hos_PNTQL_cp_qn_cont_stress_01         00:00:54 mkelly FAIL
gold or cmp file mis
  867 r400vgt_hos_RECT_adaptive_complex              00:01:12 mkelly FAIL
compare mismatch **
  868 r400vgt_hos_RPatch_cp_02                      00:02:04 mkelly FAIL
gold or cmp file mis
  869 r400vgt_hos_RPatch_lp_02                      00:01:51 mkelly FAIL
gold or cmp file mis
  870 r400vgt_hos_RTL_stress_01                     00:01:20 mkelly FAIL
gold or cmp file mis
  871 r400vgt_hos_simple_linear_PNT_discrete_01     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_hos_simple_linear_PNT_discrete_
01
  872 r400vgt_hos_TPatch_01                         00:00:45 mkelly FAIL
compare mismatch **
  873 r400vgt_hos_TPatch_02                         00:01:03 mkelly FAIL
gold or cmp file mis
  874 r400vgt_hos_TRI_adaptive_complex               00:00:34 mkelly FAIL
compare mismatch **
  875 r400vgt_immed_index_line_list_01               00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_immed_index_line_list_01

  876 r400vgt_immed_index_line_loop_01              00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_immed_index_line_loop_01

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877 r400vgt_immed_index_line_strip_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_immed_index_line_strip_01

878 r400vgt_immed_index_points_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_immed_index_points_01

879 r400vgt_immed_index_polygon_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_immed_index_polygon_01

880 r400vgt_immed_index_primitives_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_immed_index_primitives_01

881 r400vgt_immed_index_quad_list_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_immed_index_quad_list_01

882 r400vgt_immed_index_quad_strip_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_immed_index_quad_strip_01

883 r400vgt_immed_index_rectangle_list_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_immed_index_rectangle_list_01

884 r400vgt_immed_index_tri_fan_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_immed_index_tri_fan_01

885 r400vgt_immed_index_tri_list_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_immed_index_tri_list_01

886 r400vgt_immed_index_tri_strip_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_immed_index_tri_strip_01

887 r400vgt_immed_index_tri_wflags_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_immed_index_tri_wflags_01

888 r400vgt_index_dealloc_line_list_01 00:00:16 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_dealloc_line_list_01

889 r400vgt_index_dealloc_points_01 00:00:17 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_dealloc_points_01

890 r400vgt_index_dealloc_triangle_list_01 00:00:26 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_dealloc_triangle_list_01

891 r400vgt_index_min_max_01 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_min_max_01

892 r400vgt_index_min_max_02 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_min_max_02

893 r400vgt_index_min_max_03	00:00:14 mkelly	FAIL	
compare mismatch **			
894 r400vgt_index_min_max_04	00:00:13 mkelly	FAIL	
compare mismatch **			
895 r400vgt_index_offset_01	00:00:14 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_offset_01			
896 r400vgt_index_offset_02	00:00:14 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_offset_02			
897 r400vgt_index_offset_03	00:00:14 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_offset_03			
898 r400vgt_index_offset_04	00:00:13 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_offset_04			
899 r400vgt_index_offset_05	00:00:14 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_offset_05			
900 r400vgt_index_offset_06	00:00:13 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_offset_06			
901 r400vgt_index_offset_07	00:00:14 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_offset_07			
902 r400vgt_index_offset_08	00:00:15 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_offset_08			
903 r400vgt_index_size_01	00:00:15 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_size_01			
904 r400vgt_index_size_02	00:00:11 mkelly	FAIL	
compare mismatch **			
905 r400vgt_index_source_switch_01	00:00:14 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_index_source_switch_01			
906 r400vgt_line_list_01	00:00:17 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_line_list_01			
907 r400vgt_line_list_02	00:00:20 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_line_list_02			
908 r400vgt_line_loop_01	00:00:18 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_line_loop_01			
909 r400vgt_line_loop_02	00:00:21 mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_line_loop_02			

910	r400vgt_line_strip_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_line_strip_01					
911	r400vgt_line_strip_02	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_line_strip_02					
912	r400vgt_local_tonemapping	00:01:58	mkelly	FAIL	
gold or cmp file mis					
913	r400vgt_multi_context_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_context_01					
914	r400vgt_multi_context_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_context_02					
915	r400vgt_multi_context_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_context_03					
916	r400vgt_multi_context_04	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_context_04					
917	r400vgt_multi_context_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_context_05					
918	r400vgt_multi_context_06	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_context_06					
919	r400vgt_multi_context_07	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_context_07					
920	r400vgt_multi_context_08	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_context_08					
921	r400vgt_multi_context_09	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_context_09					
922	r400vgt_multi_context_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_context_10					
923	r400vgt_multi_context_11	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_context_11					
924	r400vgt_multi_context_12	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_context_12					
925	r400vgt_multi_pass_pix_shader_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_pass_pix_shader_01					

926 r400vgt_multi_pass_pix_shader_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_pass_pix_shader_02

927 r400vgt_multi_pass_pix_shader_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_pass_pix_shader_03

928 r400vgt_multi_pass_pix_shader_04 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_pass_pix_shader_04

929 r400vgt_multi_pass_pix_shader_05 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_pass_pix_shader_05

930 r400vgt_multi_pass_pix_shader_06 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_pass_pix_shader_06

931 r400vgt_multi_pass_pix_shader_07 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_pass_pix_shader_07

932 r400vgt_multi_pass_pix_shader_08 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_pass_pix_shader_08

933 r400vgt_multi_prim_reset_index_all_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_prim_reset_index_all_01

934 r400vgt_multi_prim_reset_index_all_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_prim_reset_index_all_02

935 r400vgt_multi_prim_reset_index_all_03 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_prim_reset_index_all_03

936 r400vgt_multi_prim_reset_index_all_04 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_prim_reset_index_all_04

937 r400vgt_multi_prim_reset_index_all_05 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_prim_reset_index_all_05

938 r400vgt_multi_prim_reset_index_all_06 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_prim_reset_index_all_06

939 r400vgt_multi_prim_reset_index_all_07 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_multi_prim_reset_index_all_07

940 r400vgt_pass_thru_all_prims_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_pass_thru_all_prims_01

941 r400vgt_pass_thru_all_prims_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_pass_thru_all_prims_02

942	r400vgt_perf_counters_events_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_perf_counters_events_01					
943	r400vgt_point_list_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_point_list_01					
944	r400vgt_point_list_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_point_list_02					
945	r400vgt_polygon_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_polygon_01					
946	r400vgt_polygon_02	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_polygon_02					
947	r400vgt_provoking_vtx_all_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_provoking_vtx_all_01					
948	r400vgt_provoking_vtx_edgeflags_all_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_provoking_vtx_edgeflags_all_01					
949	r400vgt_provoking_vtx_polygon_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_provoking_vtx_polygon_01					
950	r400vgt_provoking_vtx_quad_list_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_provoking_vtx_quad_list_01					
951	r400vgt_provoking_vtx_quad_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_provoking_vtx_quad_strip_01					
952	r400vgt_provoking_vtx_tri_fan_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_provoking_vtx_tri_fan_01					
953	r400vgt_provoking_vtx_tri_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_provoking_vtx_tri_strip_01					
954	r400vgt_quad_list_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_quad_list_01					
955	r400vgt_quad_list_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_quad_list_02					
956	r400vgt_quad_strip_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_quad_strip_01					
957	r400vgt_quad_strip_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_quad_strip_02					

958	r400vgt_rbbm_reg_read	00:00:05	mkelly	FAIL	
	gold or cmp file mis				
959	r400vgt_real_time_events_01	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_real_time_events_01				
960	r400vgt_real_time_events_02	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_real_time_events_02				
961	r400vgt_real_time_events_03	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_real_time_events_03				
962	r400vgt_real_time_events_04	00:01:04	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_real_time_events_04				
963	r400vgt_real_time_events_05	00:01:03	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_real_time_events_05				
964	r400vgt_real_time_events_06	00:01:05	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_real_time_events_06				
965	r400vgt_real_time_events_07	00:00:19	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_real_time_events_07				
966	r400vgt_rectangle_list_01	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_rectangle_list_01				
967	r400vgt_rectangle_list_02	00:00:16	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_rectangle_list_02				
968	r400vgt_reuse_depth_line_list_01	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_reuse_depth_line_list_01				
969	r400vgt_reuse_depth_line_strip_01	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_reuse_depth_line_strip_01				
970	r400vgt_reuse_depth_point_list_01	00:00:16	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_reuse_depth_point_list_01				
971	r400vgt_reuse_depth_triangle_fan_01	00:00:17	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_reuse_depth_triangle_fan_01				
972	r400vgt_reuse_depth_triangle_list_01	00:00:17	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_reuse_depth_triangle_list_01				
973	r400vgt_reuse_depth_triangle_strip_01	00:00:16	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_reuse_depth_triangle_strip_01				
974	r400vgt_reuse_index_line_list_01	00:00:27	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_reuse_index_line_list_01

  975 r400vgt_reuse_index_point_list_01          00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_reuse_index_point_list_01

  976 r400vgt_reuse_index_triangle_list_01      00:00:23 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_reuse_index_triangle_list_01

  977 r400vgt_reuse_index_triangle_list_02      00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_reuse_index_triangle_list_02

  978 r400vgt_reuse_index_triangle_list_03      00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_reuse_index_triangle_list_03

  979 r400vgt_simple_register_indirect          00:00:27 mkelly FAIL
gold or cmp file mis

  980 r400vgt_suppress_eop_01                   00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_suppress_eop_01

  981 r400vgt_suppress_eop_02                   00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_suppress_eop_02

  982 r400vgt_suppress_eop_03                   00:00:21 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_suppress_eop_03

  983 r400vgt_suppress_eop_04                   00:00:20 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_suppress_eop_04

  984 r400vgt_suppress_eop_05                   00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_suppress_eop_05

  985 r400vgt_triangle_fan_01                   00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_triangle_fan_01

  986 r400vgt_triangle_fan_02                   00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_triangle_fan_02

  987 r400vgt_triangle_list_01                  00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_triangle_list_01

  988 r400vgt_triangle_list_02                  00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_triangle_list_02

  989 r400vgt_triangle_strip_01                 00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_triangle_strip_01

  990 r400vgt_triangle_strip_02                 00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_triangle_strip_02

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991 r400vgt_triangle_wflags_01          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_triangle_wflags_01

992 r400vgt_triangle_wflags_02          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_triangle_wflags_02

993 r400vgt_viz_query_01                00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_viz_query_01

994 r400vgt_vtx_export_very_very_simple_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_vtx_export_very_very_simple_01

995 r400vgt_vtx_export_very_very_simple_02  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_vtx_export_very_very_simple_02

996 r400vgt_vtx_export_very_very_simple_03  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_vtx_export_very_very_simple_03

997 r400vgt_vtx_export_very_very_simple_04  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_vtx_export_very_very_simple_04

998 r400vgt_vtx_vect_eject_01           00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_vtx_vect_eject_01

999 r400vgt_vtx_vector_packing_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vgt_vtx_vector_packing_01

1000 r400su_4tri_text_offscreen_01        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_4tri_text_offscreen_01

1001 r400su_4trilist_edges_offscreen_01    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_4trilist_edges_offscreen_01

1002 r400su_back_face_fan_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_back_face_fan_01

1003 r400su_baryc_test_01                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_baryc_test_01

1004 r400su_baryc_test_02                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_baryc_test_02

1005 r400su_baryc_test_03                00:00:44 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_baryc_test_03

1006 r400su_baryc_test_04                00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_baryc_test_04

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1007	r400su_baryc_test_05	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_baryc_test_05					
1008	r400su_baryc_test_06	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_baryc_test_06					
1009	r400su_baryc_test_07	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_baryc_test_07					
1010	r400su_baryc_test_08	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_baryc_test_08					
1011	r400su_clip_baryc_test_01	00:00:11	mkelly	FAIL	
compare mismatch **					
1012	r400su_clip_baryc_test_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_baryc_test_02					
1013	r400su_clip_baryc_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_baryc_test_03					
1014	r400su_clip_baryc_test_04	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_baryc_test_04					
1015	r400su_clip_baryc_test_05	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_baryc_test_05					
1016	r400su_clip_baryc_test_06	00:00:13	mkelly	FAIL	
compare mismatch **					
1017	r400su_clip_baryc_test_07	00:00:13	mkelly	FAIL	
compare mismatch **					
1018	r400su_clip_baryc_test_08	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_baryc_test_08					
1019	r400su_clip_edgeflag_polymode_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_edgeflag_polymode_01					
1020	r400su_clip_line_end_cap_functional_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_line_end_cap_functional_01					
1021	r400su_clip_pointsize_test_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_pointsize_test_01					
1022	r400su_clip_pointttest_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_pointttest_01					
1023	r400su_clip_pointttest_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_pointttest_02					

1024	r400su_clip_pointttest_03	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_pointttest_03					
1025	r400su_clip_pointttest_04	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_pointttest_04					
1026	r400su_clip_polymode_random_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_polymode_random_01					
1027	r400su_clip_polymode_random_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_polymode_random_02					
1028	r400su_clip_polymode_test_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_polymode_test_01					
1029	r400su_clip_polymode_test_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_polymode_test_02					
1030	r400su_clip_polymode_test_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clip_polymode_test_03					
1031	r400su_clip_provoking_vtx_edgeflags_triangle_01	00:00:18	mkelly	FAIL	
compare mismatch **					
1032	r400su_clip_provoking_vtx_edgeflags_triangle_02	00:00:19	mkelly	FAIL	
compare mismatch **					
1033	r400su_clipline_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clipline_01					
1034	r400su_clippoint_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clippoint_01					
1035	r400su_clipvertexsorting_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clipvertexsorting_01					
1036	r400su_clipvertexsorting_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clipvertexsorting_02					
1037	r400su_clipvertexsorting_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clipvertexsorting_03					
1038	r400su_clipvertexsorting_polymode_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clipvertexsorting_polymode_01					
1039	r400su_clipvertexsorting_polymode_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clipvertexsorting_polymode_02					
1040	r400su_clipvertexsortingfunctional_01	00:00:11	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_clipvertexsortingfunctional_01

1041 r400su_cullingfunctional_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_cullingfunctional_01

1042 r400su_degentri_test_01                   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_degentri_test_01

1043 r400su_degentri_test_02                   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_degentri_test_02

1044 r400su_degentri_test_03                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_degentri_test_03

1045 r400su_degentri_test_04                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_degentri_test_04

1046 r400su_edge_flag_01                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_edge_flag_01

1047 r400su_edge_flag_02                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_edge_flag_02

1048 r400su_edgeflags_triangle_01             00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_edgeflags_triangle_01

1049 r400su_edgeflags_triangle_02             00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_edgeflags_triangle_02

1050 r400su_geom_sort_01                      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_geom_sort_01

1051 r400su_line_clip_end_cap_01              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_clip_end_cap_01

1052 r400su_line_clip_end_cap_width_functional_02 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_clip_end_cap_width_functional_02

1053 r400su_line_clip_orientation_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_clip_orientation_01

1054 r400su_line_clip_orientation_02          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_clip_orientation_02

1055 r400su_line_clip_x_major_01             00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_clip_x_major_01

1056 r400su_line_end_cap_functional_01        00:00:13 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_end_cap_functional_01

1057 r400su_line_end_cap_width_functional_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_end_cap_width_functional_02

1058 r400su_line_orientation_01                      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_orientation_01

1059 r400su_line_orientation_02                      00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_orientation_02

1060 r400su_line_orientation_dx01_01                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_orientation_dx01_01

1061 r400su_line_orientation_dx01_02                 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_orientation_dx01_02

1062 r400su_line_orientation_dy01_01                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_orientation_dy01_01

1063 r400su_line_orientation_dy01_02                 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_orientation_dy01_02

1064 r400su_line_test_01                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_test_01

1065 r400su_line_test_02                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_test_02

1066 r400su_line_x_major_01                          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_x_major_01

1067 r400su_line_x_major_02                          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_x_major_02

1068 r400su_line_y_major_01                          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_y_major_01

1069 r400su_line_y_major_02                          00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_line_y_major_02

1070 r400su_longstrip_01                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_longstrip_01

1071 r400su_multi_context_01                         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_multi_context_01

1072 r400su_multi_prim_01                            00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_multi_prim_01

1073 r400su_multi_prim_02                00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_multi_prim_02

1074 r400su_parallel_orientation_all_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_parallel_orientation_all_01

1075 r400su_parallel_orientation_all_02  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_parallel_orientation_all_02

1076 r400su_pc_management_01            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_pc_management_01

1077 r400su_pc_management_02            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_pc_management_02

1078 r400su_pc_management_03            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_pc_management_03

1079 r400su_point_sprite_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_point_sprite_01

1080 r400su_point_sprite_02             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_point_sprite_02

1081 r400su_point_sprite_03             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_point_sprite_03

1082 r400su_point_sprite_04             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_point_sprite_04

1083 r400su_point_sprite_05             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_point_sprite_05

1084 r400su_point_sprite_06             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_point_sprite_06

1085 r400su_point_sprite_07             00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_point_sprite_07

1086 r400su_point_sprite_08             00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_point_sprite_08

1087 r400su_point_sprite_09             00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_point_sprite_09

1088 r400su_point_wl6_hl_functional_01  00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_point_wl6_h1_functional_01

1089 r400su_point_wl_h16_functional_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_point_wl_h16_functional_01

1090 r400su_pointsizepresent_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_pointsizepresent_01

1091 r400su_pointsizepresent_02                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_pointsizepresent_02

1092 r400su_pointsizepresent_03                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_pointsizepresent_03

1093 r400su_polymode_culling_face_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_culling_face_01

1094 r400su_polymode_culling_face_02          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_culling_face_02

1095 r400su_polymode_lines_degen_triangle_01  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_lines_degen_triangle_01

1096 r400su_polymode_lines_degen_triangle_02  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_lines_degen_triangle_02

1097 r400su_polymode_lines_degen_triangle_03  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_lines_degen_triangle_03

1098 r400su_polymode_lines_zero_area_triangle_01  00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_lines_zero_area_triangle_01

1099 r400su_polymode_lines_zero_area_triangle_02  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_lines_zero_area_triangle_02

1100 r400su_polymode_multi_prim_01            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_multi_prim_01

1101 r400su_polymode_points_degen_triangle_01  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_points_degen_triangle_01

1102 r400su_polymode_points_degen_triangle_02  00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_points_degen_triangle_02

1103 r400su_polymode_points_zero_area_triangle_01  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_points_zero_area_triangle_01

1104 r400su_polymode_points_zero_area_triangle_02  00:00:17 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_points_zero_area_triangle_02
1105 r400su_polymode_rectangle_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_rectangle_01

1106 r400su_polymode_zero_area_triangle_01 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_zero_area_triangle_01

1107 r400su_polymode_zero_area_triangle_02 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_zero_area_triangle_02

1108 r400su_polymode_zero_area_triangle_03 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_zero_area_triangle_03

1109 r400su_polymode_zero_area_triangle_04 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymode_zero_area_triangle_04

1110 r400su_polymodeculling_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymodeculling_01

1111 r400su_polymodefunctional_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_polymodefunctional_01

1112 r400su_provok_vtx_polymode_mix_point_lines_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_provok_vtx_polymode_mix_point_lines_01

1113 r400su_provoking_vtx_edgeflags_triangle_01 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_provoking_vtx_edgeflags_triangle_01

1114 r400su_provoking_vtx_edgeflags_triangle_02 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_provoking_vtx_edgeflags_triangle_02

1115 r400su_provoking_vtx_edgeflags_triangle_03 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_provoking_vtx_edgeflags_triangle_03

1116 r400su_provoking_vtx_edgeflags_triangle_04 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_provoking_vtx_edgeflags_triangle_04

1117 r400su_provoking_vtx_line_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_provoking_vtx_line_01

1118 r400su_provoking_vtx_point_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_provoking_vtx_point_01

1119 r400su_provoking_vtx_polymode_rectangle_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_provoking_vtx_polymode_rectangle_01

1120 r400su_provoking_vtx_rectangle_01 00:00:10 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_provoking_vtx_rectangle_01

1121 r400su_provoking_vtx_triangle_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_provoking_vtx_triangle_01

1122 r400su_rand_line_01                      00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_rand_line_01

1123 r400su_rand_point_01                    00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_rand_point_01

1124 r400su_rand_tri_01                      00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_rand_tri_01

1125 r400su_rbbm_reg_read                    00:00:05 mkelly FAIL
gold or cmp file mis
1126 r400su_rectangle_01                     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_rectangle_01

1127 r400su_rectangle_list_01                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_rectangle_list_01

1128 r400su_simple_register_indirect         00:00:09 mkelly FAIL
gold or cmp file mis
1129 r400su_sliver_01                        00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_sliver_01

1130 r400su_stress_01                        00:02:46 mkelly FAIL
compare mismatch **
1131 r400su_stress_02                        00:01:51 mkelly FAIL
compare mismatch **
1132 r400su_stress_03                        00:01:53 mkelly FAIL
compare mismatch **
1133 r400su_triarea_test_01                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_triarea_test_01

1134 r400su_triarea_test_02                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_triarea_test_02

1135 r400su_triarea_test_03                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_triarea_test_03

1136 r400su_triarea_test_04                  00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_triarea_test_04

1137 r400su_vertexsortingfunctional_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_vertexsortingfunctional_01

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1138	r400su_w_grad_test_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_w_grad_test_01					
1139	r400su_w_grad_test_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_w_grad_test_02					
1140	r400su_w_grad_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_w_grad_test_03					
1141	r400su_z_grad_test_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_z_grad_test_01					
1142	r400su_z_grad_test_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_z_grad_test_02					
1143	r400su_z_grad_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_z_grad_test_03					
1144	r400su_zero_area_test_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_zero_area_test_01					
1145	r400su_zero_area_test_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_zero_area_test_02					
1146	r400su_zero_area_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_zero_area_test_03					
1147	r400su_zero_area_test_04	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400su_zero_area_test_04					
1148	r400vte_coverage_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_coverage_02					
1149	r400vte_mult_msbs_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_mult_msbs_01					
1150	r400vte_inf_nan_02	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_inf_nan_02					
1151	r400vte_many_reciprocals_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_many_reciprocals_01					
1152	r400vte_z_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_z_veu_msb_01					
1153	r400vte_y_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_y_veu_msb_01					

1154	r400vte_x_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_x_veu_msb_01					
1155	r400vte_inf_nan_01	00:00:34	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_inf_nan_01					
1156	r400vte_clip_perspective_texture_04	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_clip_perspective_texture_04					
1157	r400vte_clip_perspective_texture_03	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_clip_perspective_texture_03					
1158	r400vte_clip_perspective_texture_02	00:00:19	mkelly	FAIL	
compare mismatch **					
1159	r400vte_clip_perspective_texture_01	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_clip_perspective_texture_01					
1160	r400vte_combos_01	00:00:58	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_combos_01					
1161	r400vte_combos_02	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_combos_02					
1162	r400vte_combos_03	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_combos_03					
1163	r400vte_coverage_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_coverage_01					
1164	r400vte_perf_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_perf_01					
1165	r400vte_perf_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_perf_02					
1166	r400vte_perf_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_perf_03					
1167	r400vte_pos_neg_combo_01	00:00:34	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_pos_neg_combo_01					
1168	r400vte_pos_neg_combo_02	00:00:34	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_pos_neg_combo_02					
1169	r400vte_pos_neg_combo_03	00:00:36	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_pos_neg_combo_03					
1170	r400vte_simple_point_01	00:00:10	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_simple_point_01

1171 r400vte_simple_triangle_01          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_simple_triangle_01

1172 r400vte_w0_fmt_01                   00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_w0_fmt_01

1173 r400vte_w0_fmt_02                   00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_w0_fmt_02

1174 r400vte_w0_fmt_03                   00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_w0_fmt_03

1175 r400vte_w0_fmt_04                   00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_w0_fmt_04

1176 r400vte_w0_fmt_05                   00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_w0_fmt_05

1177 r400vte_w0_fmt_06                   00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_w0_fmt_06

1178 r400vte_xy_fmt_01                   00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_xy_fmt_01

1179 r400vte_xy_fmt_02                   00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_xy_fmt_02

1180 r400vte_xy_fmt_03                   00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_xy_fmt_03

1181 r400vte_xyz_scale_01                 00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_xyz_scale_01

1182 r400vte_xyz_scale_02                 00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_xyz_scale_02

1183 r400vte_z_fmt_01                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_z_fmt_01

1184 r400vte_z_fmt_02                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_z_fmt_02

1185 r400vte_z_fmt_03                     00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_z_fmt_03

1186 r400vte_z_fmt_04                     00:00:14 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400vte_z_fmt_04

1187 r400sanity_vfd_texture_sample_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400sanity_vfd_texture_sample_01

1188 primlib_1st_tri_june15 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/primlib_1st_tri_june15

1189 primlib_gouraud_tri_1_xyz_vb_1_rgb_vb 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/primlib_gouraud_tri_1_xyz_vb_1_rgb_vb

1190 primlib_gouraud_triangles_2_draw_passes 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/primlib_gouraud_triangles_2_draw_passes

1191 primlib_parameterized_simple_triangle 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/primlib_parameterized_simple_triangle

1192 primlib_template_simple_triangle 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/primlib_template_simple_triangle

1193 primlib_tex_tri 00:00:12 mkelly FAIL
primlib_tex_tri_001.

1194 primlib_zbuffer_2tris_03 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/primlib_zbuffer_2tris_03

1195 cp_dma_2desc 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_2desc

1196 cp_dma_interrupt 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_interrupt

1197 cp_dma_m2m_01 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_m2m_01

1198 cp_dma_m2m_02 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_m2m_02

1199 cp_dma_m2m_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_m2m_03

1200 cp_dma_m2m_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_m2m_04

1201 cp_dma_m2r_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_m2r_01

1202 cp_dma_m2r_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_m2r_02

1203 cp_dma_m2r_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_m2r_03

1204 cp_dma_m2r_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_m2r_04

1205 cp_dma_m2r_r2m 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_m2r_r2m

1206 cp_dma_pio_simple 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_pio_simple

1207 cp_dma_pio_stress 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_pio_stress

1208 cp_dma_piobm_stress 00:00:10 mkelly FAIL
compare mismatch No

1209 cp_dma_r2m_01 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_r2m_01

1210 cp_dma_r2m_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_r2m_02

1211 cp_dma_r2m_03 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_r2m_03

1212 cp_dma_r2m_04 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_r2m_04

1213 cp_dma_r2r_01 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_r2r_01

1214 cp_dma_r2r_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_r2r_02

1215 cp_dma_r2r_03 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_r2r_03

1216 cp_dma_r2r_r2m 00:00:09 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_r2r_r2m

1217 cp_dma_r2r_r2m_m2m 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_r2r_r2m_m2m

1218 cp_dma_r2r_r2m_m2m_r2m 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_r2r_r2m_m2m_r2m

1219	cp_dma_simple	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_dma_simple				
1220	cp_e2_hostdata_blt_pntr_8888	00:00:12	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2_hostdata_blt_pntr_8888				
1221	cp_e2_one_blit	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2_one_blit				
1222	cp_e2_one_hline	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2_one_hline				
1223	cp_e2_one_line	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2_one_line				
1224	cp_e2_one_vline	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2_one_vline				
1225	cp_e2_polyscanlines	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2_polyscanlines				
1226	cp_e2blit_brush_m	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2blit_brush_m				
1227	cp_e2blit_brush_mt_ropcc	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2blit_brush_mt_ropcc				
1228	cp_e2blit_brush_mt_ropf0	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2blit_brush_mt_ropf0				
1229	cp_e2blit_src_8888i	00:00:27	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2blit_src_8888i				
1230	cp_e2blit_src_8888ii	00:00:21	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2blit_src_8888ii				
1231	cp_e2blit_src_8888iii	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2blit_src_8888iii				
1232	cp_e2blit_src_8888iv	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2blit_src_8888iv				
1233	cp_e2blit_src_8888v	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2blit_src_8888v				
1234	cp_e2blit_srf_cohr	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2blit_srf_cohr				

1235	cp_e2brush_8x8clr_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2brush_8x8clr_565					
1236	cp_e2brush_8x8clr_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2brush_8x8clr_ci8					
1237	cp_e2brush_8x8mmask_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2brush_8x8mmask_1555					
1238	cp_e2brush_8x8mono_ci8	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2brush_8x8mono_ci8					
1239	cp_e2brush_solid	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2brush_solid					
1240	cp_e2cache1	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2cache1					
1241	cp_e2cache2	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2cache2					
1242	cp_e2gradfill_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2gradfill_565					
1243	cp_e2gradfill_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2gradfill_1555					
1244	cp_e2gradfill_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2gradfill_8888					
1245	cp_e2gradfill_horizontal	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2gradfill_horizontal					
1246	cp_e2gradfill_triangle	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2gradfill_triangle					
1247	cp_e2gradfill_vertical	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2gradfill_vertical					
1248	cp_e2hostdata_blt2_565	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2hostdata_blt2_565					
1249	cp_e2hostdata_blt2_1555	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2hostdata_blt2_1555					
1250	cp_e2hostdata_blt2_8888	00:00:34	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2hostdata_blt2_8888					

1251	cp_e2hostdata_blt2_ci8	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2hostdata_blt2_ci8					
1252	cp_e2hostdata_blt_565	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2hostdata_blt_565					
1253	cp_e2hostdata_blt_1555	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2hostdata_blt_1555					
1254	cp_e2hostdata_blt_8888	00:00:43	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2hostdata_blt_8888					
1255	cp_e2hostdata_blt_ci8	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2hostdata_blt_ci8					
1256	cp_e2hostdata_blt_drv1	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2hostdata_blt_drv1					
1257	cp_e2hostdata_blt_pntr_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2hostdata_blt_pntr_565					
1258	cp_e2hostdata_blt_pntr_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2hostdata_blt_pntr_1555					
1259	cp_e2hostdata_blt_pntr_ci8	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2hostdata_blt_pntr_ci8					
1260	cp_e2hostdata_byte_srcload	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2hostdata_byte_srcload					
1261	cp_e2line_max	00:04:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2line_max					
1262	cp_e2line_patcount_poly	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2line_patcount_poly					
1263	cp_e2lines	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2lines					
1264	cp_e2load_palette	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2load_palette					
1265	cp_e2nextchar_565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2nextchar_565					
1266	cp_e2nextchar_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2nextchar_1555					

1267	cp_e2nextchar_8888	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2nextchar_8888					
1268	cp_e2nextchar_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2nextchar_ci8					
1269	cp_e2paint_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2paint_565					
1270	cp_e2paint_8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2paint_8888					
1271	cp_e2paint_multi	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2paint_multi					
1272	cp_e2perf_2d_04_vector	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2perf_2d_04_vector					
1273	cp_e2perf_ptrnfil	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2perf_ptrnfil					
1274	cp_e2ply_nextscan	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2ply_nextscan					
1275	cp_e2polyscanlines_brush	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2polyscanlines_brush					
1276	cp_e2polyscanlines_brush_mt	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2polyscanlines_brush_mt					
1277	cp_e2rop	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2rop					
1278	cp_e2set_scissors	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2set_scissors					
1279	cp_e2smalltext	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2smalltext					
1280	cp_e2smalltext_jc1	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2smalltext_jc1					
1281	cp_e2smalltext_jc2	00:03:59	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2smalltext_jc2					
1282	cp_e2smalltext_max	00:01:59	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2smalltext_max					

1283	cp_e2smalltext_neg	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2smalltext_neg					
1284	cp_e2trans_bitblt	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_e2trans_bitblt					
1285	cp_rb_dst_blit_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_01					
1286	cp_rb_dst_blit_agp_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_agp_01					
1287	cp_rb_dst_blit_brush_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_brush_01					
1288	cp_rb_dst_blit_brush_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_brush_02					
1289	cp_rb_dst_blit_brush_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_brush_03					
1290	cp_rb_dst_blit_brush_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_brush_04					
1291	cp_rb_dst_blit_brush_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_brush_05					
1292	cp_rb_dst_blit_brush_565_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_brush_565_01					
1293	cp_rb_dst_blit_brush_agp_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_brush_agp_01					
1294	cp_rb_dst_blit_brush_agp_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_brush_agp_05					
1295	cp_rb_dst_blit_brush_ci8_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_brush_ci8_01					
1296	cp_rb_dst_blit_rop_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_rop_01					
1297	cp_rb_dst_blit_rop_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_rop_02					
1298	cp_rb_dst_blit_rop_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_rop_03					

1299	cp_rb_dst_blit_rop_04	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_rop_04					
1300	cp_rb_dst_blit_rop_05	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_rop_05					
1301	cp_rb_dst_blit_rop_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_rop_06					
1302	cp_rb_dst_blit_rop_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_rop_07					
1303	cp_rb_dst_blit_rop_agp_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_rop_agp_01					
1304	cp_rb_dst_blit_rop_agp_04	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_rop_agp_04					
1305	cp_rb_dst_blit_rop_agp_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_blit_rop_agp_07					
1306	cp_rb_dst_clr_cmp_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_clr_cmp_01					
1307	cp_rb_dst_clr_cmp_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_clr_cmp_02					
1308	cp_rb_dst_clr_cmp_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_clr_cmp_03					
1309	cp_rb_dst_clr_cmp_agp_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_clr_cmp_agp_01					
1310	cp_rb_dst_clr_cmp_msk_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_clr_cmp_msk_01					
1311	cp_rb_dst_clr_cmp_rops_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_clr_cmp_rops_01					
1312	cp_rb_dst_clr_cmp_rops_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_clr_cmp_rops_02					
1313	cp_rb_dst_clr_cmp_rops_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_clr_cmp_rops_03					
1314	cp_rb_dst_line_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_line_01					

1315 cp_rb_dst_line_brush_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_line_brush_01		
1316 cp_rb_dst_line_brush_02	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_line_brush_02		
1317 cp_rb_dst_line_brush_03	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_line_brush_03		
1318 cp_rb_dst_line_brush_agp_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dst_line_brush_agp_01		
1319 cp_rb_dstcache_aflush_2d_01	00:02:31 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dstcache_aflush_2d_01		
1320 cp_rb_dstcache_aflush_2d_agp_01	00:02:25 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dstcache_aflush_2d_agp_01		
1321 cp_rb_dstcache_fillflush_2d_01	00:00:55 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dstcache_fillflush_2d_01		
1322 cp_rb_dstcache_rmw_2d_01	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dstcache_rmw_2d_01		
1323 cp_rb_dstcache_rmw_2d_agp_01	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_rb_dstcache_rmw_2d_agp_01		
1324 cp_im_load_indirect	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_im_load_indirect		
1325 cp_queue_avail_01	00:00:10 mkelly FAIL	
compare mismatch No		
1326 cp_queue_avail_02	00:00:10 mkelly FAIL	
compare mismatch No		
1327 cp_queue_avail_03	00:00:10 mkelly FAIL	
compare mismatch No		
1328 cp_queue_avail_04	00:00:10 mkelly FAIL	
compare mismatch No		
1329 cp_queue_avail_05	00:00:10 mkelly FAIL	
compare mismatch No		
1330 cp_queue_avail_06	00:00:10 mkelly FAIL	
compare mismatch No		
1331 cp_queue_avail_07	00:00:10 mkelly FAIL	
compare mismatch No		
1332 cp_push_aper_indirect1	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_push_aper_indirect1		
1333 cp_push_aper_primary	00:00:10 mkelly PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_push_aper_primary

1334 cp_simple_triangle          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/cp_simple_triangle

1335 e2_bb11                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_bb11

1336 e2_bb11_565                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_bb11_565

1337 e2_bb11_1555              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_bb11_1555

1338 e2_bb11_ci8               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_bb11_ci8

1339 e2_b1b1                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_b1b1

1340 e2_b1b1_565                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_b1b1_565

1341 e2_b1b1_1555              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_b1b1_1555

1342 e2_b1b1_ci8               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_b1b1_ci8

1343 e2_blit_busy               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_blit_busy

1344 e2_blit_lines              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_blit_lines

1345 e2_blit_sync_565          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_blit_sync_565

1346 e2_dstaddr                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_dstaddr

1347 e2_lblb                    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_lblb

1348 e2_lblb_wh                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_lblb_wh

1349 e2_line_busy               00:00:11 mkelly PASS    mkelly

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        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_line_busy

1350 e2_llbb                                00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_llbb

1351 e2_many_lines                          00:00:16 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_many_lines

1352 e2_many_lines_2x4                      00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_many_lines_2x4

1353 e2_many_lines_2x4_mask                 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_many_lines_2x4_mask

1354 e2_many_lines_4x4                      00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_many_lines_4x4

1355 e2_many_lines_4x4_mask                 00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_many_lines_4x4_mask

1356 e2_many_lines_4x8                      00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_many_lines_4x8

1357 e2_many_lines_4x8_mask                 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_many_lines_4x8_mask

1358 e2_many_lines_mask                     00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_many_lines_mask

1359 e2_many_lines_pat                      00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_many_lines_pat

1360 e2_many_lines_w9x                      00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_many_lines_w9x

1361 e2_offset_pitch                        00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_offset_pitch

1362 e2_offset_pitch_16byte                 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_offset_pitch_16byte

1363 e2_one_blit                            00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_one_blit

1364 e2_one_line                            00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_one_line

1365 e2_partial_add                         00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_partial_add

1366	e2_pm4_blit_64x64	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_pm4_blit_64x64					
1367	e2_pm4_blit_128x128	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_pm4_blit_128x128					
1368	e2_pm4_blit_256x256	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_pm4_blit_256x256					
1369	e2_simple2d	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_simple2d					
1370	e2_write_256b	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2_write_256b					
1371	e2blit_3noshft_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_3noshft_565					
1372	e2blit_3noshft_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_3noshft_1555					
1373	e2blit_3noshft_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_3noshft_8888					
1374	e2blit_3noshft_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_3noshft_ci8					
1375	e2blit_3shftL_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_3shftL_565					
1376	e2blit_3shftL_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_3shftL_1555					
1377	e2blit_3shftL_8888	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_3shftL_8888					
1378	e2blit_3shftL_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_3shftL_ci8					
1379	e2blit_3shftR_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_3shftR_565					
1380	e2blit_3shftR_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_3shftR_1555					
1381	e2blit_3shftR_8888	00:00:11	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_3shftR_8888

1382 e2blit_3shftR_ci8                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_3shftR_ci8

1383 e2blit_640x5_8888                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_640x5_8888

1384 e2blit_agp2agp                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_agp2agp

1385 e2blit_agp2fb                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_agp2fb

1386 e2blit_agp2fb_big                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_agp2fb_big

1387 e2blit_agp2fb_big2                 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_agp2fb_big2

1388 e2blit_beyondframe                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_beyondframe

1389 e2blit_clut32_8888                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_clut32_8888

1390 e2blit_clut32_8888_lines           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_clut32_8888_lines

1391 e2blit_clut_565                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_clut_565

1392 e2blit_clut_565_2                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_clut_565_2

1393 e2blit_clut_565all                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_clut_565all

1394 e2blit_clut_565indx                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_clut_565indx

1395 e2blit_clut_8888                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_clut_8888

1396 e2blit_fb2agp_big                   00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_fb2agp_big

1397 e2blit_fb2agp_big_2                00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_fb2agp_big_2

1398 e2blit_host2agp 00:00:41 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host2agp

1399 e2blit_host128_565_00 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_565_00

1400 e2blit_host128_565_00_wide 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_565_00_wide

1401 e2blit_host128_565_01 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_565_01

1402 e2blit_host128_565_01_wide 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_565_01_wide

1403 e2blit_host128_565_02 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_565_02

1404 e2blit_host128_565_02_wide 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_565_02_wide

1405 e2blit_host128_565_03 00:00:16 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_565_03

1406 e2blit_host128_565_03_wide 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_565_03_wide

1407 e2blit_host128_565_mono 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_565_mono

1408 e2blit_host128_8888_00 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_8888_00

1409 e2blit_host128_8888_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_8888_01

1410 e2blit_host128_8888_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_8888_02

1411 e2blit_host128_8888_03 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_8888_03

1412 e2blit_host128_8888_mono 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_8888_mono

1413 e2blit_host128_ci8_00 00:00:39 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_ci8_00

1414 e2blit_host128_ci8_01          00:00:38 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_ci8_01

1415 e2blit_host128_ci8_02          00:00:39 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_ci8_02

1416 e2blit_host128_ci8_03          00:00:38 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_ci8_03

1417 e2blit_host128_ci8_mono        00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host128_ci8_mono

1418 e2blit_host_1to8_00            00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8_00

1419 e2blit_host_1to8_01            00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8_01

1420 e2blit_host_1to8_02            00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8_02

1421 e2blit_host_1to8_04            00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8_04

1422 e2blit_host_1to8_04_lines       00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8_04_lines

1423 e2blit_host_1to8_05            00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8_05

1424 e2blit_host_1to8_06            00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8_06

1425 e2blit_host_1to8_07            00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8_07

1426 e2blit_host_1to8_08            00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8_08

1427 e2blit_host_1to8_09            00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8_09

1428 e2blit_host_1to8_10            00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8_10

1429 e2blit_host_1to8_11            00:00:16 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8_11

1430 e2blit_host_1to8mask_01          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8mask_01

1431 e2blit_host_1to8mask_03          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8mask_03

1432 e2blit_host_1to8mask_09          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8mask_09

1433 e2blit_host_1to8mask_10          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8mask_10

1434 e2blit_host_1to8mask_10_lines    00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to8mask_10_lines

1435 e2blit_host_1to16_00             00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to16_00

1436 e2blit_host_1to16_01             00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to16_01

1437 e2blit_host_1to16_02             00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to16_02

1438 e2blit_host_1to16_03             00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to16_03

1439 e2blit_host_1to16_04             00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to16_04

1440 e2blit_host_1to16_05             00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to16_05

1441 e2blit_host_1to16_06             00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to16_06

1442 e2blit_host_1to16_07             00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_1to16_07

1443 e2blit_host_100x100_8888         00:00:42 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_100x100_8888

1444 e2blit_host_pm4_100x100_8888    00:00:43 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_host_pm4_100x100_8888

1445 e2blit_hostdest_1555             00:00:12 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_hostdest_1555

1446 e2blit_hostdest_1555_lines          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_hostdest_1555_lines

1447 e2blit_hostdest_8888                00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_hostdest_8888

1448 e2blit_hostdest_ci8                 00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_hostdest_ci8

1449 e2blit_hostmono                     00:00:11 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_hostmono

1450 e2blit_hostmonow                     00:00:16 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_hostmonow

1451 e2blit_noshft_565                   00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_noshft_565

1452 e2blit_noshft_1555                  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_noshft_1555

1453 e2blit_noshft_8888                  00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_noshft_8888

1454 e2blit_noshft_ci8                   00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_noshft_ci8

1455 e2blit_offscreen                     00:00:10 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_offscreen

1456 e2blit_offset_565                   00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_offset_565

1457 e2blit_offset_1555                   00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_offset_1555

1458 e2blit_offset_8888                   00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_offset_8888

1459 e2blit_offset_ci8                   00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_offset_ci8

1460 e2blit_pitch_565                     00:00:12 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_pitch_565

1461 e2blit_pitch_1555                   00:00:12 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_pitch_1555

1462 e2blit_pitch_8888                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_pitch_8888

1463 e2blit_pix_order_565             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_pix_order_565

1464 e2blit_pix_order_1555            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_pix_order_1555

1465 e2blit_pix_order_8888            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_pix_order_8888

1466 e2blit_pix_order_ci8             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_pix_order_ci8

1467 e2blit_qdrnt_cc                  00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_qdrnt_cc

1468 e2blit_qdrnt_cc_565              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_qdrnt_cc_565

1469 e2blit_qdrnt_cc_1555             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_qdrnt_cc_1555

1470 e2blit_qdrnt_cc_ci8              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_qdrnt_cc_ci8

1471 e2blit_raster_order               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_raster_order

1472 e2blit_raster_orderb              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_raster_orderb

1473 e2blit_shftL_565                  00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_shftL_565

1474 e2blit_shftL_1555                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_shftL_1555

1475 e2blit_shftL_8888                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_shftL_8888

1476 e2blit_shftL_ci8                  00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_shftL_ci8

1477 e2blit_shftR_565                  00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_shftR_565

1478 e2blit_shftR_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_shftR_1555

1479 e2blit_shftR_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_shftR_8888

1480 e2blit_shftR_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_shftR_ci8

1481 e2blit_src_565 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_565

1482 e2blit_src_565a 00:00:21 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_565a

1483 e2blit_src_565b 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_565b

1484 e2blit_src_565c 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_565c

1485 e2blit_src_8888 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_8888

1486 e2blit_src_8888_sdest 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_8888_sdest

1487 e2blit_src_8888_smono 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_8888_smono

1488 e2blit_src_8888a 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_8888a

1489 e2blit_src_8888b 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_8888b

1490 e2blit_src_8888d 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_8888d

1491 e2blit_src_ci8 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_ci8

1492 e2blit_src_ci8_smono 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_ci8_smono

1493 e2blit_src_ci8_smonom 00:00:11 mkelly PASS mkelly

\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_ci8_smonom

1494	e2blit_src_ci8a	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_ci8a
1495	e2blit_src_ci8b	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_src_ci8b
1496	e2blit_walk_565	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_walk_565
1497	e2blit_walk_1555	00:00:13	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_walk_1555
1498	e2blit_walk_8888	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_walk_8888
1499	e2blit_walk_ci8	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_walk_ci8
1500	e2blit_walk_srcdst	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_walk_srcdst
1501	e2blit_wh_8888	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blit_wh_8888
1502	e2blits_565	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2blits_565
1503	e2brush	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush
1504	e2brush_8x8clr	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_8x8clr
1505	e2brush_8x8clr_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_8x8clr_565
1506	e2brush_8x8clr_1555	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_8x8clr_1555
1507	e2brush_8x8clr_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_8x8clr_ci8
1508	e2brush_8x8mmask	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_8x8mmask
1509	e2brush_8x8mmask_565	00:00:11	mkelly	PASS	mkelly	

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_8x8mmask_565

1510 e2brush_8x8mmask_1555                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_8x8mmask_1555

1511 e2brush_8x8mmask_ci8                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_8x8mmask_ci8

1512 e2brush_8x8mono                      00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_8x8mono

1513 e2brush_8x8mono_565                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_8x8mono_565

1514 e2brush_8x8mono_1555                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_8x8mono_1555

1515 e2brush_8x8mono_ci8                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_8x8mono_ci8

1516 e2brush_32xlline                     00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_32xlline

1517 e2brush_32xlline_565                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_32xlline_565

1518 e2brush_32xlline_1555                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_32xlline_1555

1519 e2brush_32xlline_ci8                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_32xlline_ci8

1520 e2brush_32xllinemask                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_32xllinemask

1521 e2brush_32xllinemask_565             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_32xllinemask_565

1522 e2brush_32xllinemask_1555            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_32xllinemask_1555

1523 e2brush_32xllinemask_ci8             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_32xllinemask_ci8

1524 e2brush_565                           00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_565

1525 e2brush_1555                          00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_1555

1526 e2brush_address          00:00:14 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_address

1527 e2brush_address_565      00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_address_565

1528 e2brush_address_1555     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_address_1555

1529 e2brush_address_ci8      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_address_ci8

1530 e2brush_ci8              00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_ci8

1531 e2brush_solid            00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_solid

1532 e2brush_solid_565        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_solid_565

1533 e2brush_solid_1555       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_solid_1555

1534 e2brush_solid_ci8        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_solid_ci8

1535 e2brush_solidline        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_solidline

1536 e2brush_solidline_565    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_solidline_565

1537 e2brush_solidline_1555   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_solidline_1555

1538 e2brush_solidline_ci8    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2brush_solidline_ci8

1539 e2cache1                 00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2cache1

1540 e2cache2                 00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2cache2

1541 e2cache4                 00:00:17 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2cache4

1542 e2cache5                00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2cache5

1543 e2cache6                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2cache6

1544 e2cache7                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2cache7

1545 e2cache8                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2cache8

1546 e2dst_sc SSR_565        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2dst_sc SSR_565

1547 e2dst_sc SSR_1555      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2dst_sc SSR_1555

1548 e2dst_sc SSR_8888      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2dst_sc SSR_8888

1549 e2dst_sc SSR_ci8       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2dst_sc SSR_ci8

1550 e2endian_fb             00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2endian_fb

1551 e2endian_agg            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2endian_agg

1552 e2endian_host           00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2endian_host

1553 e2lilblit               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2lilblit

1554 e2lilblit_line          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2lilblit_line

1555 e2line_box               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_box

1556 e2line_bridgeB          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_bridgeB

1557 e2line_bridgeBL         00:00:11 mkelly PASS    mkelly

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        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_bridgeBL
1558 e2line_bridgeBR                00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_bridgeBR
1559 e2line_bridgeL                  00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_bridgeL
1560 e2line_bridgeLRTB               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_bridgeLRTB
1561 e2line_bridgeR                  00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_bridgeR
1562 e2line_bridgeT                  00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_bridgeT
1563 e2line_bridgeTL                 00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_bridgeTL
1564 e2line_bridgeTR                 00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_bridgeTR
1565 e2line_hori565                  00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_hori565
1566 e2line_hori1555                 00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_hori1555
1567 e2line_hori8888                00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_hori8888
1568 e2line_horici8                 00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_horici8
1569 e2line_horishort565             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_horishort565
1570 e2line_horishort1555            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_horishort1555
1571 e2line_horishort8888            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_horishort8888
1572 e2line_horishortci8             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_horishortci8
1573 e2line_nobridge                 00:00:11 mkelly PASS    mkelly

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        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_nobridge

1574 e2line_offscreen                00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_offscreen

1575 e2line_patcount                 00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_patcount

1576 e2line_patcount_565             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_patcount_565

1577 e2line_patcount_1555           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_patcount_1555

1578 e2line_patcount_ci8            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_patcount_ci8

1579 e2line_patcount_poly_565       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_patcount_poly_565

1580 e2line_patcount_poly_ci8       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_patcount_poly_ci8

1581 e2line_ptrn                    00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_ptrn

1582 e2line_ptrnplaid               00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_ptrnplaid

1583 e2line_star                    00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_star

1584 e2line_vert565                 00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_vert565

1585 e2line_vert1555               00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_vert1555

1586 e2line_vert8888               00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_vert8888

1587 e2line_vertci8                00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_vertci8

1588 e2line_vertshort565            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_vertshort565

1589 e2line_vertshort1555          00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_vertshort1555

1590 e2line_vertshort8888                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_vertshort8888

1591 e2line_vertshortci8                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_vertshortci8

1592 e2line_zeropixel                   00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2line_zeropixel

1593 e2max_values_height                 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2max_values_height

1594 e2max_values_offset                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2max_values_offset

1595 e2max_values_width                  00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2max_values_width

1596 e2max_values_xy                     00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2max_values_xy

1597 e2rop_00_0f                         00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_00_0f

1598 e2rop_10_1f                         00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_10_1f

1599 e2rop_20_2f                         00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_20_2f

1600 e2rop_30_3f                         00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_30_3f

1601 e2rop_40_4f                         00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_40_4f

1602 e2rop_50_5f                         00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_50_5f

1603 e2rop_60_6f                         00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_60_6f

1604 e2rop_70_7f                         00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_70_7f

1605 e2rop_80_8f                         00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_80_8f

1606 e2rop_90_9f                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_90_9f

1607 e2rop_a0_af                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_a0_af

1608 e2rop_b0_bf                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_b0_bf

1609 e2rop_c0_cf                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_c0_cf

1610 e2rop_d0_df                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_d0_df

1611 e2rop_e0_ef                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_e0_ef

1612 e2rop_f0_ff                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2rop_f0_ff

1613 e2scssr_flipped_blits_8888                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssr_flipped_blits_8888

1614 e2scssr_flipped_lines                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssr_flipped_lines

1615 e2scssr_none_565                           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssr_none_565

1616 e2scssr_none_1555                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssr_none_1555

1617 e2scssr_none_8888                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssr_none_8888

1618 e2scssr_none_ci8                           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssr_none_ci8

1619 e2scssr_within_565                         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssr_within_565

1620 e2scssr_within_1555                        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssr_within_1555

1621 e2scssr_within_8888                        00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssr_within_8888

1622 e2scssr_within_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssr_within_ci8

1623 e2scssrB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrB_565

1624 e2scssrB_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrB_1555

1625 e2scssrB_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrB_8888

1626 e2scssrB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrB_ci8

1627 e2scssrBL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrBL_565

1628 e2scssrBL_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrBL_1555

1629 e2scssrBL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrBL_8888

1630 e2scssrBL_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrBL_ci8

1631 e2scssrBR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrBR_565

1632 e2scssrBR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrBR_1555

1633 e2scssrBR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrBR_8888

1634 e2scssrBR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrBR_ci8

1635 e2scssrL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrL_565

1636 e2scssrL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrL_1555

1637 e2scssrL_8888 00:00:11 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrL_8888

1638 e2scssrL_ci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrL_ci8

1639 e2scssrLRTB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrLRTB_565

1640 e2scssrLRTB_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrLRTB_1555

1641 e2scssrLRTB_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrLRTB_8888

1642 e2scssrLRTB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrLRTB_ci8

1643 e2scssrR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrR_565

1644 e2scssrR_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrR_1555

1645 e2scssrR_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrR_8888

1646 e2scssrR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrR_ci8

1647 e2scssrT_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrT_565

1648 e2scssrT_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrT_1555

1649 e2scssrT_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrT_8888

1650 e2scssrT_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrT_ci8

1651 e2scssrTL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrTL_565

1652 e2scssrTL_1555 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrTL_1555

1653 e2scssrTL_8888 00:00:11 mkelly PASS mkelly
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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrTL_8888

1654 e2scssrTL_ci8          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrTL_ci8

1655 e2scssrTR_565         00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrTR_565

1656 e2scssrTR_1555       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrTR_1555

1657 e2scssrTR_8888       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrTR_8888

1658 e2scssrTR_ci8        00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2scssrTR_ci8

1659 e2src_scssrB         00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2src_scssrB

1660 e2src_scssrB_565     00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2src_scssrB_565

1661 e2src_scssrB_1555    00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2src_scssrB_1555

1662 e2src_scssrB_ci8     00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2src_scssrB_ci8

1663 e2src_scssrBR        00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2src_scssrBR

1664 e2src_scssrBR_565    00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2src_scssrBR_565

1665 e2src_scssrBR_1555   00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2src_scssrBR_1555

1666 e2src_scssrBR_ci8    00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2src_scssrBR_ci8

1667 e2src_scssrR         00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2src_scssrR

1668 e2src_scssrR_565     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2src_scssrR_565

1669 e2src_scssrR_1555    00:00:11 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2src_scscrR_1555

1670	e2src_scscrR_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2src_scscrR_ci8
1671	e2srcsc_565	00:00:13	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2srcsc_565
1672	e2srcsc_8888	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2srcsc_8888
1673	e2srcsc_ci8	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/e2srcsc_ci8
1674	r400cp_2drotdst_hbl	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2drotdst_hbl
1675	r400cp_2drotdst_hbr	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2drotdst_hbr
1676	r400cp_2drotdst_htl	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2drotdst_htl
1677	r400cp_2drotdst_htr	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2drotdst_htr
1678	r400cp_2drotdst_vbl	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2drotdst_vbl
1679	r400cp_2drotdst_vbr	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2drotdst_vbr
1680	r400cp_2drotdst_vtl	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2drotdst_vtl
1681	r400cp_2drotdst_vtr	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2drotdst_vtr
1682	r400cp_2drotdst_host	00:00:17	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2drotdst_host
1683	r400cp_2drotsrc_eqofst	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2drotsrc_eqofst
1684	r400cp_2drotsrc_neqofst	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2drotsrc_neqofst
1685	r400cp_2drotdst_1555	00:00:16	mkelly	PASS	mkelly	

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\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2drotdst_1555

1686 r400cp_2drotdst_565                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2drotdst_565

1687 r400cp_2dalphablend_sb            00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2dalphablend_sb

1688 r400cp_2dalphablend_sb_1555       00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2dalphablend_sb_1555

1689 r400cp_2dalphablend_sb_565        00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2dalphablend_sb_565

1690 r400cp_2dalphablend_abc           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2dalphablend_abc

1691 r400cp_2dalphablend_abs           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2dalphablend_abs

1692 r400cp_2dalphablend_abb           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2dalphablend_abb

1693 r400cp_2dalphablend_8888          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2dalphablend_8888

1694 r400cp_2dalphablend_1555          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2dalphablend_1555

1695 r400cp_2dalphablend_565           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2dalphablend_565

1696 r400cp_2daafont_bgnd              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2daafont_bgnd

1697 r400cp_2daafont_dst                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2daafont_dst

1698 r400cp_2daafont_1555              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2daafont_1555

1699 r400cp_2daafont_565               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2daafont_565

1700 r400cp_2d3dswitch_a               00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030206144218/r400cp_2d3dswitch_a

1701 r400cp_registers                   00:00:08 mkelly FAIL

```

gold or cmp file mis

+-----
-----+

08:50:01

```

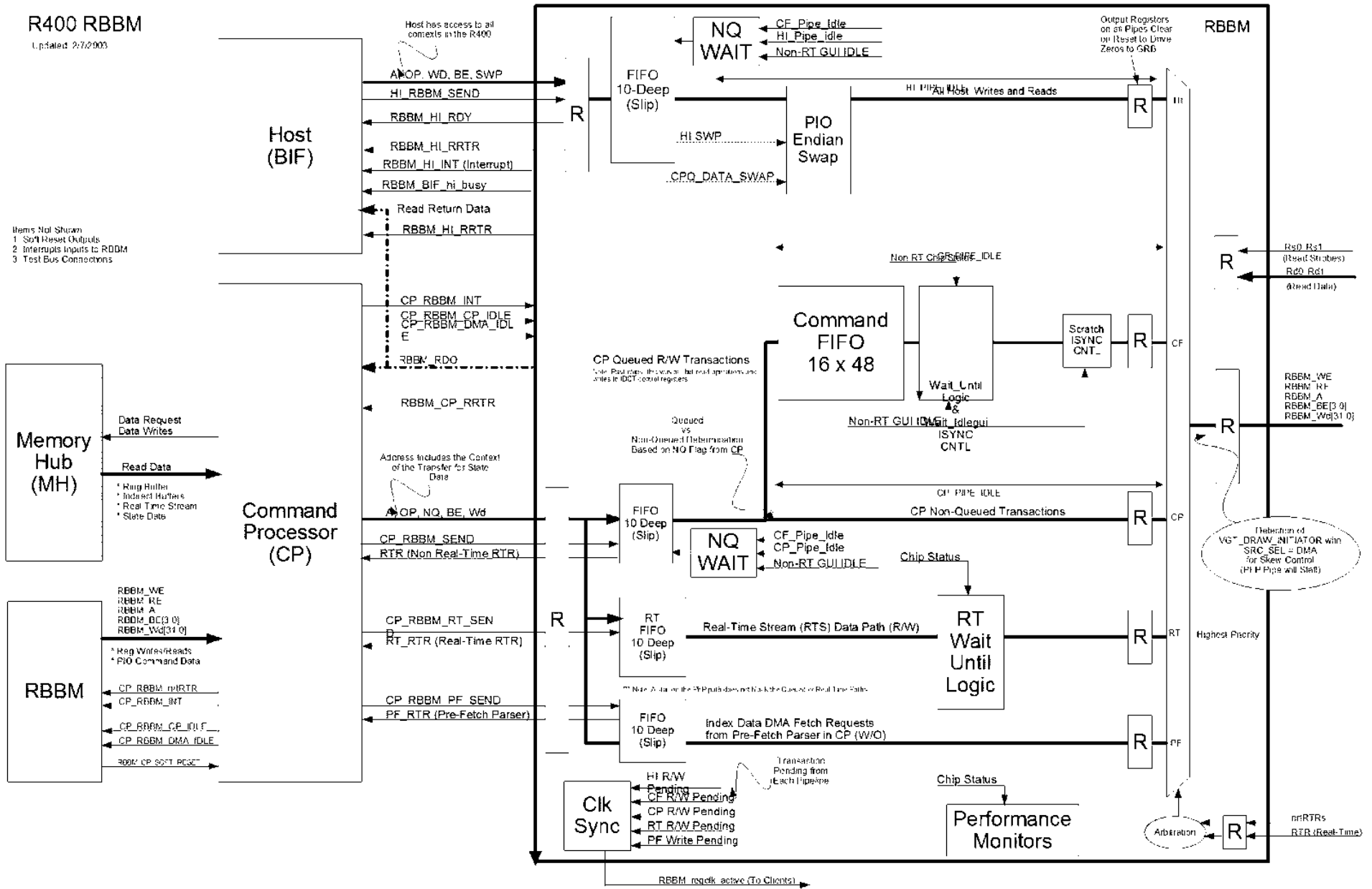
+-----+
+ Regression Summary: R400 EMU SYNC mkelly
+ Date: Fri Feb 7 05:45:14 2003
+-----+
+ UNIT | Total Tests | Tests Run | Tests Pass | %Pass |
+-----+
SC      409      407      397      97.54
VGT     235      235      195      82.98
CL      362      357      356      99.72
SU      148      148      138      93.24
VTE     39       39       38       97.44
CP      512      507      498      98.22
RBBM    0         0         0         0.00
BUGS    0         0         0         0.00
SANITY  1         1         1        100.00
STRESS  0         0         0         0.00
PERF    7         7         6        85.71
+-----+
TOTAL   1713     1701     1629     95.77
+-----+

```

R400 RBBM

Updated: 2/7/2003

- Items Not Shown:
 1. Soft Reset Outputs
 2. Interrupts Inputs to RBBM
 3. Test Bus Connections



+-----+
+ R400 EMU TEST REGRESS HISTORY Sat Feb 8 06:35:49 2003
+-----+

+ No Test Name Emu Time Sync Status
LastPass FailReason MostRecentPath +
+-----+

1	r400sc_rts_01	00:00:25	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_rts_01
2	r400sc_rts_02	00:00:23	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_rts_02
3	r400sc_rts_09	00:00:25	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_rts_09
4	r400sc_rts_10	00:00:24	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_rts_10
5	r400sc_rts_11	00:00:43	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_rts_11
6	r400sc_rts_12	00:01:13	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_rts_12
7	r400sc_rts_fc_12	00:00:14	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_rts_fc_12
8	r400sc_rts_16	00:00:23	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_rts_16
9	r400sc_rts_18	00:01:06	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_rts_18
10	r400sc_rts_19	00:01:31	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_rts_19
11	r400sc_rts_20	00:01:08	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_rts_20
12	r400sc_rts_21	00:01:00	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_rts_21
13	r400sc_rts_32	00:00:24	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_rts_32

14 r400sc_rts_33 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_rts_33

15 r400sc_rts_fc_09 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_rts_fc_09

16 r400sc_pinwheel_03 00:01:32 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pinwheel_03

17 r400sc_pkr_row_wrap_disable_rts_01 00:00:28 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pkr_row_wrap_disable_rts_01

18 r400sc_vtx_and_pix_pipe_disable_combos_05 00:03:01 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_vtx_and_pix_pipe_disable_combos_05

19 r400sc_vtx_pipe_disable_0101_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_vtx_pipe_disable_0101_01

20 r400sc_vtx_pipe_disable_0100_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_vtx_pipe_disable_0100_01

21 r400sc_vtx_and_pix_pipe_disable_rnd_combos_01 00:00:46 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_vtx_and_pix_pipe_disable_rnd_combos_01

22 r400sc_vtx_and_pix_pipe_disable_rnd_combos_02 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_vtx_and_pix_pipe_disable_rnd_combos_02

23 r400sc_vtx_pipe_disable_combos_01 00:00:46 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_vtx_pipe_disable_combos_01

24 r400sc_vtx_and_pix_pipe_disable_combos_01 00:00:47 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_vtx_and_pix_pipe_disable_combos_01

25 r400sc_pix_pipe_disable_combos_01 00:00:45 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pix_pipe_disable_combos_01

26 r400sc_vtx_pipe_disable_combos_02 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_vtx_pipe_disable_combos_02

27 r400sc_vtx_and_pix_pipe_disable_combos_02 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_vtx_and_pix_pipe_disable_combos_02

28 r400sc_pix_pipe_disable_combos_02 00:00:24 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pix_pipe_disable_combos_02

29 r400sc_vtx_pipe_disable_combos_03 00:00:29 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_vtx_pipe_disable_combos_03

30 r400sc_vtx_and_pix_pipe_disable_combos_03 00:00:34 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_vtx_and_pix_pipe_disable_combos_03

31 r400sc_vtx_and_pix_pipe_disable_combos_04 00:08:37 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_vtx_and_pix_pipe_disable_combos_04

32 r400sc_pix_pipe_disable_combos_03 00:00:33 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pix_pipe_disable_combos_03

33 r400sc_centers_and_centroids_state_switching_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_centers_and_centroids_state_switching_01

34 r400sc_msaa_8_simple_triangle_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_simple_triangle_01

35 r400sc_viz_query_02 00:00:20 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_viz_query_02

36 r400sc_pipe_disable_v0_p0_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipe_disable_v0_p0_01

37 r400sc_pipe_disable_v01_p01_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipe_disable_v01_p01_01

38 r400sc_pipe_disable_v2_p2_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipe_disable_v2_p2_01

39 r400sc_pipe_disable_v02_p02_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipe_disable_v02_p02_01

40 r400sc_pipe_disable_v12_p12_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipe_disable_v12_p12_01

41 r400sc_pipe_disable_v012_p012_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipe_disable_v012_p012_01

42 r400sc_pipe_disable_v3_p3_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipe_disable_v3_p3_01

43 r400sc_pipe_disable_v03_p03_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipe_disable_v03_p03_01

44 r400sc_pipe_disable_v13_p13_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipe_disable_v13_p13_01

45 r400sc_pipe_disable_v013_p013_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipe_disable_v013_p013_01

46	r400sc_pipe_disable_v23_p23_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipe_disable_v23_p23_01					
47	r400sc_pipe_disable_v023_p023_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipe_disable_v023_p023_01					
48	r400sc_pipe_disable_v123_p123_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipe_disable_v123_p123_01					
49	r400sc_simple_register_indirect	00:00:08	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_simple_register_indirect					
50	r400sc_simple_triangle_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_simple_triangle_01					
51	r400sc_fifo_sizing_01	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_fifo_sizing_01					
52	r400sc_clip_vtx_reorder_01	00:00:33	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_clip_vtx_reorder_01					
53	r400sc_pipes_2_3_disabled_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pipes_2_3_disabled_01					
54	r400sc_pkr_row_wrap_disable_01	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pkr_row_wrap_disable_01					
55	r400sc_pkr_row_wrap_disable_02	00:01:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pkr_row_wrap_disable_02					
56	r400sc_pkr_row_wrap_disable_03	00:01:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pkr_row_wrap_disable_03					
57	r400sc_pkr_row_wrap_disable_04	00:01:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pkr_row_wrap_disable_04					
58	r400sc_pkr_row_wrap_disable_05	00:01:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pkr_row_wrap_disable_05					
59	r400sc_quad_order_enable_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_quad_order_enable_01					
60	r400sc_one_quad_per_clock_enable_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_one_quad_per_clock_enable_01					
61	r400sc_pix_pipes_2_3_disabled_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pix_pipes_2_3_disabled_01					

62	r400sc_persp_corr_disable_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_persp_corr_disable_01					
63	r400sc_max_line_width_01	00:00:47	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_max_line_width_01					
64	r400sc_max_line_width_02	00:00:47	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_max_line_width_02					
65	r400sc_hw_coords_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_hw_coords_01					
66	r400sc_hw_coords_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_hw_coords_02					
67	r400sc_hw_coords_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_hw_coords_03					
68	r400sc_hw_coords_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_hw_coords_04					
69	r400sc_hw_coords_05	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_hw_coords_05					
70	r400sc_baryc_01	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_baryc_01					
71	r400sc_baryc_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_baryc_02					
72	r400sc_bres_cntl_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_bres_cntl_01					
73	r400sc_bres_cntl_02	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_bres_cntl_02					
74	r400sc_bres_cntl_03	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_bres_cntl_03					
75	r400sc_bres_cntl_04	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_bres_cntl_04					
76	r400sc_bres_cntl_w2k_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_bres_cntl_w2k_01					
77	r400sc_bres_cntl_w9x_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_bres_cntl_w9x_01					

78	r400sc_clip_rect_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_clip_rect_01					
79	r400sc_clip_rect_02	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_clip_rect_02					
80	r400sc_clip_rect_03	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_clip_rect_03					
81	r400sc_clip_rect_04	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_clip_rect_04					
82	r400sc_clip_rect_fc_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_clip_rect_fc_01					
83	r400sc_clipped_triangle_polymode_line_stippled_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_clipped_triangle_polymode_line_s tippled_01					
84	r400sc_diamond_exit_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_diamond_exit_01					
85	r400sc_diamond_exit_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_diamond_exit_02					
86	r400sc_diamond_exit_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_diamond_exit_03					
87	r400sc_diamond_exit_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_diamond_exit_04					
88	r400sc_diamond_exit_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_diamond_exit_05					
89	r400sc_jss_1x1_primitives_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_1x1_primitives_01					
90	r400sc_jss_1x2_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_1x2_01					
91	r400sc_jss_1x2_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_1x2_02					
92	r400sc_jss_1x2_primitives_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_1x2_primitives_01					
93	r400sc_jss_1x3_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_1x3_01					

94	r400sc_jss_1x3_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_1x3_02					
95	r400sc_jss_1x3_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_1x3_primtypes_01					
96	r400sc_jss_1x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_1x4_01					
97	r400sc_jss_1x4_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_1x4_02					
98	r400sc_jss_1x4_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_1x4_primtypes_01					
99	r400sc_jss_2x1_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_2x1_01					
100	r400sc_jss_2x1_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_2x1_02					
101	r400sc_jss_2x1_primtypes_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_2x1_primtypes_01					
102	r400sc_jss_2x2_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_2x2_01					
103	r400sc_jss_2x2_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_2x2_02					
104	r400sc_jss_2x2_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_2x2_primtypes_01					
105	r400sc_jss_2x3_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_2x3_01					
106	r400sc_jss_2x3_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_2x3_02					
107	r400sc_jss_2x3_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_2x3_primtypes_01					
108	r400sc_jss_2x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_2x4_01					
109	r400sc_jss_2x4_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_2x4_02					

110 r400sc_jss_2x4_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_2x4_primtypes_01

111 r400sc_jss_3x1_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_3x1_01

112 r400sc_jss_3x1_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_3x1_02

113 r400sc_jss_3x1_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_3x1_primtypes_01

114 r400sc_jss_3x2_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_3x2_01

115 r400sc_jss_3x2_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_3x2_02

116 r400sc_jss_3x2_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_3x2_primtypes_01

117 r400sc_jss_3x3_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_3x3_01

118 r400sc_jss_3x3_02 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_3x3_02

119 r400sc_jss_3x3_primtypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_3x3_primtypes_01

120 r400sc_jss_3x4_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_3x4_01

121 r400sc_jss_3x4_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_3x4_02

122 r400sc_jss_3x4_03 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_3x4_03

123 r400sc_jss_3x4_primtypes_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_3x4_primtypes_01

124 r400sc_jss_4x1_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x1_01

125 r400sc_jss_4x1_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x1_02

126	r400sc_jss_4x1_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x1_primtypes_01					
127	r400sc_jss_4x2_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x2_01					
128	r400sc_jss_4x2_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x2_02					
129	r400sc_jss_4x2_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x2_primtypes_01					
130	r400sc_jss_4x3_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x3_01					
131	r400sc_jss_4x3_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x3_02					
132	r400sc_jss_4x3_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x3_primtypes_01					
133	r400sc_jss_4x4_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x4_01					
134	r400sc_jss_4x4_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x4_02					
135	r400sc_jss_4x4_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x4_03					
136	r400sc_jss_4x4_aa_mask_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x4_aa_mask_01					
137	r400sc_jss_4x4_aa_mask_02	00:01:09	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x4_aa_mask_02					
138	r400sc_jss_4x4_fc_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x4_fc_01					
139	r400sc_jss_4x4_fc_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x4_fc_02					
140	r400sc_jss_4x4_max_dist_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x4_max_dist_01					
141	r400sc_jss_4x4_primtypes_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_jss_4x4_primtypes_01					

142	r400sc_line_dx10_eq_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_dx10_eq_0_01					
143	r400sc_line_dx10_ge_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_dx10_ge_0_01					
144	r400sc_line_dx10_lt_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_dx10_lt_0_01					
145	r400sc_line_dy10_eq_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_dy10_eq_0_01					
146	r400sc_line_dy10_ge_0_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_dy10_ge_0_01					
147	r400sc_line_dy10_lt_0_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_dy10_lt_0_01					
148	r400sc_line_expand_width_msaa_8_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_expand_width_msaa_8_01					
149	r400sc_line_expand_width_msaa_8_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_expand_width_msaa_8_02					
150	r400sc_line_expand_width_msaa_8_03	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_expand_width_msaa_8_03					
151	r400sc_line_jss_3x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_jss_3x4_01					
152	r400sc_line_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_list_01					
153	r400sc_line_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_list_02					
154	r400sc_line_list_03	00:00:55	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_list_03					
155	r400sc_line_list_04	00:00:59	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_list_04					
156	r400sc_line_list_05	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_list_05					
157	r400sc_line_list_06	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_list_06					

158 r400sc_line_list_07 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_07

159 r400sc_line_list_08 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_08

160 r400sc_line_list_09 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_09

161 r400sc_line_list_10 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_10

162 r400sc_line_list_11 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_11

163 r400sc_line_list_12 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_12

164 r400sc_line_list_13 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_13

165 r400sc_line_list_14 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_14

166 r400sc_line_list_15 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_15

167 r400sc_line_list_16 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_16

168 r400sc_line_list_17 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_17

169 r400sc_line_list_18 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_18

170 r400sc_line_list_concentric_circle_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_concentric_circle_01

171 r400sc_line_list_concentric_circle_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_concentric_circle_02

172 r400sc_line_list_concentric_circle_03 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_concentric_circle_03

173 r400sc_line_list_textured_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_list_textured_01

174	r400sc_line_list_verify_st_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_list_verify_st_01					
175	r400sc_line_msaa_8_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_msaa_8_01					
176	r400sc_line_msaa_8_textured_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_msaa_8_textured_01					
177	r400sc_line_msaa_8_textured_fc_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_msaa_8_textured_fc_01					
178	r400sc_line_stipple_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_stipple_01					
179	r400sc_line_stipple_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_stipple_02					
180	r400sc_line_stipple_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_stipple_03					
181	r400sc_line_stipple_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_stipple_04					
182	r400sc_line_stipple_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_stipple_05					
183	r400sc_line_stipple_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_stipple_06					
184	r400sc_line_stipple_07	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_stipple_07					
185	r400sc_line_stipple_08	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_stipple_08					
186	r400sc_line_stipple_09	00:00:16	mkelly	FAIL	
compare mismatch **					
187	r400sc_line_stipple_10	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_stipple_10					
188	r400sc_line_stipple_11	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_stipple_11					
189	r400sc_line_stipple_12	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_line_stipple_12					

190	r400sc_line_stipple_13	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_stipple_13					
191	r400sc_line_stipple_14	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_stipple_14					
192	r400sc_line_stipple_15	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_stipple_15					
193	r400sc_line_stipple_16	00:00:19	mkelly	FAIL	
compare mismatch **					
194	r400sc_line_stipple_17	00:00:22	mkelly	FAIL	
compare mismatch **					
195	r400sc_line_stipple_18	00:00:14	mkelly	FAIL	
compare mismatch **					
196	r400sc_line_stipple_19	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_stipple_19					
197	r400sc_line_stipple_20	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_stipple_20					
198	r400sc_line_stipple_21	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_stipple_21					
199	r400sc_line_stipple_22	00:00:22	mkelly	FAIL	
compare mismatch **					
200	r400sc_line_stipple_23	00:00:21	mkelly	FAIL	
compare mismatch **					
201	r400sc_line_stipple_fc_08	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_stipple_fc_08					
202	r400sc_line_strip_stipple_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_line_strip_stipple_01					
203	r400sc_msaa_1_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_1_01					
204	r400sc_msaa_1_printypes_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_1_printypes_01					
205	r400sc_msaa_1_rectangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_1_rectangle_list_01					
206	r400sc_msaa_1_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_1_rectangle_list_02					
207	r400sc_msaa_1_rectangle_list_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_1_rectangle_list_03					

208 r400sc_msaa_1_rectangle_list_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_1_rectangle_list_04

209 r400sc_msaa_1_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_1_rectangle_list_05

210 r400sc_msaa_1_rectangle_list_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_1_rectangle_list_06

211 r400sc_msaa_1_rectangle_list_07 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_1_rectangle_list_07

212 r400sc_msaa_1_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_1_rectangle_list_08

213 r400sc_msaa_1_zbuffer_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_1_zbuffer_rectangle_list_01

214 r400sc_msaa_1_zbuffer_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_1_zbuffer_rectangle_list_02

215 r400sc_msaa_2_primitives_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_2_primitives_01

216 r400sc_msaa_2_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_2_rectangle_list_01

217 r400sc_msaa_2_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_2_rectangle_list_02

218 r400sc_msaa_2_rectangle_list_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_2_rectangle_list_03

219 r400sc_msaa_2_rectangle_list_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_2_rectangle_list_04

220 r400sc_msaa_2_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_2_rectangle_list_05

221 r400sc_msaa_2_rectangle_list_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_2_rectangle_list_06

222 r400sc_msaa_2_rectangle_list_07 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_2_rectangle_list_07

223 r400sc_msaa_2_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_2_rectangle_list_08

224 r400sc_msaa_2_zbuffer_rectangle_list_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_2_zbuffer_rectangle_list_01

225 r400sc_msaa_2_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_2_zbuffer_rectangle_list_02

226 r400sc_msaa_3_primitives_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_3_primitives_01

227 r400sc_msaa_3_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_3_rectangle_list_01

228 r400sc_msaa_3_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_3_rectangle_list_02

229 r400sc_msaa_3_rectangle_list_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_3_rectangle_list_03

230 r400sc_msaa_3_rectangle_list_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_3_rectangle_list_04

231 r400sc_msaa_3_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_3_rectangle_list_05

232 r400sc_msaa_3_rectangle_list_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_3_rectangle_list_06

233 r400sc_msaa_3_rectangle_list_07 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_3_rectangle_list_07

234 r400sc_msaa_3_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_3_rectangle_list_08

235 r400sc_msaa_3_zbuffer_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_3_zbuffer_rectangle_list_01

236 r400sc_msaa_3_zbuffer_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_3_zbuffer_rectangle_list_02

237 r400sc_msaa_4_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_4_01

238 r400sc_msaa_4_primitives_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_4_primitives_01

239 r400sc_msaa_4_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_4_rectangle_list_01

240 r400sc_msaa_4_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_4_rectangle_list_02

241 r400sc_msaa_4_rectangle_list_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_4_rectangle_list_03

242 r400sc_msaa_4_rectangle_list_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_4_rectangle_list_04

243 r400sc_msaa_4_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_4_rectangle_list_05

244 r400sc_msaa_4_rectangle_list_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_4_rectangle_list_06

245 r400sc_msaa_4_rectangle_list_07 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_4_rectangle_list_07

246 r400sc_msaa_4_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_4_rectangle_list_08

247 r400sc_msaa_4_zbuffer_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_4_zbuffer_rectangle_list_01

248 r400sc_msaa_4_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_4_zbuffer_rectangle_list_02

249 r400sc_msaa_6_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_6_01

250 r400sc_msaa_6_printypes_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_6_printypes_01

251 r400sc_msaa_6_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_6_rectangle_list_01

252 r400sc_msaa_6_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_6_rectangle_list_02

253 r400sc_msaa_6_rectangle_list_03 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_6_rectangle_list_03

254 r400sc_msaa_6_rectangle_list_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_6_rectangle_list_04

255 r400sc_msaa_6_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_6_rectangle_list_05

256 r400sc_msaa_6_rectangle_list_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_6_rectangle_list_06

257 r400sc_msaa_6_rectangle_list_07 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_6_rectangle_list_07

258 r400sc_msaa_6_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_6_rectangle_list_08

259 r400sc_msaa_6_zbuffer_rectangle_list_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_6_zbuffer_rectangle_list_01

260 r400sc_msaa_6_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_6_zbuffer_rectangle_list_02

261 r400sc_msaa_8_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_01

262 r400sc_msaa_8_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_02

263 r400sc_msaa_8_03 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_03

264 r400sc_msaa_8_04 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_04

265 r400sc_msaa_8_05 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_05

266 r400sc_msaa_8_aa_mask_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_aa_mask_01

267 r400sc_msaa_8_aa_mask_02 00:00:28 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_aa_mask_02

268 r400sc_msaa_8_aa_mask_fc_02 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_aa_mask_fc_02

269 r400sc_msaa_8_printypes_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_printypes_01

270 r400sc_msaa_8_rectangle_list_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_rectangle_list_01

271 r400sc_msaa_8_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_rectangle_list_02

272 r400sc_msaa_8_rectangle_list_03 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_rectangle_list_03

273 r400sc_msaa_8_rectangle_list_04 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_rectangle_list_04

274 r400sc_msaa_8_rectangle_list_05 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_rectangle_list_05

275 r400sc_msaa_8_rectangle_list_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_rectangle_list_06

276 r400sc_msaa_8_rectangle_list_07 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_rectangle_list_07

277 r400sc_msaa_8_rectangle_list_08 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_rectangle_list_08

278 r400sc_msaa_8_zbuffer_rectangle_list_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_zbuffer_rectangle_list_01

279 r400sc_msaa_8_zbuffer_rectangle_list_02 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_msaa_8_zbuffer_rectangle_list_02

280 r400sc_null_triangles_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_null_triangles_01

281 r400sc_null_triangles_fc_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_null_triangles_fc_01

282 r400sc_packed_color_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_packed_color_01

283 r400sc_perf_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_perf_01

284 r400sc_perf_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_perf_02

285 r400sc_perf_03 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_perf_03

286 r400sc_pinwheel_01 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pinwheel_01

287 r400sc_pinwheel_02 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_pinwheel_02

288	r400sc_point_jss_3x4_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_point_jss_3x4_01					
289	r400sc_point_list_01	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_point_list_01					
290	r400sc_point_list_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_point_list_02					
291	r400sc_point_list_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_point_list_03					
292	r400sc_point_list_04	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_point_list_04					
293	r400sc_point_list_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_point_list_05					
294	r400sc_point_list_06	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_point_list_06					
295	r400sc_point_list_07	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_point_list_07					
296	r400sc_point_list_08	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_point_list_08					
297	r400sc_point_list_09	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_point_list_09					
298	r400sc_point_msaa_8_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_point_msaa_8_01					
299	r400sc_poly_offset_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_poly_offset_01					
300	r400sc_poly_offset_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_poly_offset_02					
301	r400sc_poly_offset_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_poly_offset_04					
302	r400sc_poly_offset_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_poly_offset_05					
303	r400sc_poly_offset_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_poly_offset_06					

304	r400sc_poly_offset_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_poly_offset_07					
305	r400sc_poly_offset_08	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_poly_offset_08					
306	r400sc_poly_offset_09	00:01:00	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_poly_offset_09					
307	r400sc_poly_offset_fc_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_poly_offset_fc_01					
308	r400sc_polygon_stipple_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_polygon_stipple_01					
309	r400sc_polymode_tri_fill_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_polymode_tri_fill_01					
310	r400sc_prsp_byc_intrp_ref_pix_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_prsp_byc_intrp_ref_pix_01					
311	r400sc_prsp_byc_intrp_ref_pix_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_prsp_byc_intrp_ref_pix_02					
312	r400sc_prsp_byc_intrp_ref_pix_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_prsp_byc_intrp_ref_pix_03					
313	r400sc_prsp_byc_intrp_ref_pix_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_prsp_byc_intrp_ref_pix_04					
314	r400sc_prsp_byc_intrp_ref_pix_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_prsp_byc_intrp_ref_pix_05					
315	r400sc_prsp_byc_intrp_ref_pix_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_prsp_byc_intrp_ref_pix_06					
316	r400sc_prsp_byc_intrp_ref_pix_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_prsp_byc_intrp_ref_pix_07					
317	r400sc_prsp_byc_intrp_ref_pix_08	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_prsp_byc_intrp_ref_pix_08					
318	r400sc_raster_fill_rule_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_raster_fill_rule_01					
319	r400sc_raster_fill_rule_02	00:00:46	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress\mkelly_030207160903\r400sc_raster_fill_rule_02					

320 r400sc_raster_fill_rule_03 00:00:33 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_03

321 r400sc_raster_fill_rule_04 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_04

322 r400sc_raster_fill_rule_05 00:00:22 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_05

323 r400sc_raster_fill_rule_06 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_06

324 r400sc_raster_fill_rule_07 00:00:27 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_07

325 r400sc_raster_fill_rule_08 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_08

326 r400sc_raster_fill_rule_09 00:00:26 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_09

327 r400sc_raster_fill_rule_10 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_10

328 r400sc_raster_fill_rule_11 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_11

329 r400sc_raster_fill_rule_12 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_12

330 r400sc_raster_fill_rule_13 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_13

331 r400sc_raster_fill_rule_14 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_14

332 r400sc_raster_fill_rule_15 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_15

333 r400sc_raster_fill_rule_16 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_16

334 r400sc_raster_fill_rule_17 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_17

335 r400sc_raster_fill_rule_18 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_18

336	r400sc_raster_fill_rule_19	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_19					
337	r400sc_raster_fill_rule_20	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_20					
338	r400sc_raster_fill_rule_21	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_21					
339	r400sc_raster_fill_rule_22	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_22					
340	r400sc_raster_fill_rule_23	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_23					
341	r400sc_raster_fill_rule_24	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_24					
342	r400sc_raster_fill_rule_25	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_25					
343	r400sc_raster_fill_rule_26	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_26					
344	r400sc_raster_fill_rule_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_raster_fill_rule_fc_01					
345	r400sc_rbbm_reg_read	00:00:05	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_rbbm_reg_read					
346	r400sc_rectangle_list_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_rectangle_list_01					
347	r400sc_rectangle_list_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_rectangle_list_02					
348	r400sc_rectangle_list_03	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_rectangle_list_03					
349	r400sc_rectangle_list_04	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_rectangle_list_04					
350	r400sc_rectangle_list_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_rectangle_list_05					
351	r400sc_rectangle_list_06	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_rectangle_list_06					

352	r400sc_rectangle_list_07	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_rectangle_list_07					
353	r400sc_rectangle_list_08	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_rectangle_list_08					
354	r400sc_scissor_rect_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_scissor_rect_01					
355	r400sc_scissor_rect_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_scissor_rect_02					
356	r400sc_scissor_rect_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_scissor_rect_03					
357	r400sc_scissor_rect_04	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_scissor_rect_04					
358	r400sc_scissor_rect_05	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_scissor_rect_05					
359	r400sc_scissor_rect_fc_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_scissor_rect_fc_01					
360	r400sc_set_state_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_set_state_01					
361	r400sc_sp_sample_cntl_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_sp_sample_cntl_01					
362	r400sc_sp_sample_cntl_02	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_sp_sample_cntl_02					
363	r400sc_sp_sample_cntl_03	00:00:31	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_sp_sample_cntl_03					
364	r400sc_sp_sample_cntl_04	00:00:31	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_sp_sample_cntl_04					
365	r400sc_sp_sample_cntl_05	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_sp_sample_cntl_05					
366	r400sc_sp_sample_cntl_06	00:00:30	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_sp_sample_cntl_06					
367	r400sc_sp_sample_cntl_07	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_sp_sample_cntl_07					

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368 r400sc_sp_sample_cntl_08                00:00:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_sp_sample_cntl_08

369 r400sc_sp_sample_cntl_09                00:00:12 mkelly FAIL
gold or cmp file mis

370 r400sc_sp_sample_cntl_10                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_sp_sample_cntl_10

371 r400sc_sp_sample_cntl_fc_03             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_sp_sample_cntl_fc_03

372 r400sc_sp_sample_cntl_fc_05             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_sp_sample_cntl_fc_05

373 r400sc_tri_16_par_64_dwords_01         00:00:24 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_16_par_64_dwords_01

374 r400sc_tri_8textures_01                 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_8textures_01

375 r400sc_tri_8textures_02                 00:00:25 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_8textures_02

376 r400sc_tri_walk_start_vertex_01        00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_01

377 r400sc_tri_walk_start_vertex_02        00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_02

378 r400sc_tri_walk_start_vertex_03        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_03

379 r400sc_tri_walk_start_vertex_04        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_04

380 r400sc_tri_walk_start_vertex_05        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_05

381 r400sc_tri_walk_start_vertex_06        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_06

382 r400sc_tri_walk_start_vertex_07        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_07

383 r400sc_tri_walk_start_vertex_08        00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_08

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384 r400sc_tri_walk_start_vertex_09 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_09

385 r400sc_tri_walk_start_vertex_10 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_10

386 r400sc_tri_walk_start_vertex_11 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_11

387 r400sc_tri_walk_start_vertex_12 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_12

388 r400sc_tri_walk_start_vertex_13 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_13

389 r400sc_tri_walk_start_vertex_14 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_14

390 r400sc_tri_walk_start_vertex_15 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_15

391 r400sc_tri_walk_start_vertex_16 00:00:19 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_tri_walk_start_vertex_16

392 r400sc_triangle_stipple_01 00:00:20 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_triangle_stipple_01

393 r400sc_window_offset_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_window_offset_01

394 r400sc_window_offset_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_window_offset_02

395 r400sc_window_offset_03 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_window_offset_03

396 r400sc_window_offset_04 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_window_offset_04

397 r400sc_window_offset_05 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_window_offset_05

398 r400sc_window_offset_fc_01 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_window_offset_fc_01

399 r400sc_window_scis_01 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_window_scis_01

400 r400sc_zbuffer_line_list_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_zbuffer_line_list_01

401 r400sc_zbuffer_point_list_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_zbuffer_point_list_01

402 r400sc_zbuffer_rectangle_list_01 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_zbuffer_rectangle_list_01

403 r400sc_zbuffer_rectangle_list_02 00:00:11 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_zbuffer_rectangle_list_02

404 r400sc_zbuffer_rectangle_list_fc_02 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_zbuffer_rectangle_list_fc_02

405 r400sc_zbuffer_triangle_list_01 00:00:10 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sc_zbuffer_triangle_list_01

406 r400cl_clip_vertex_reorder_01 00:00:12 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_clip_vertex_reorder_01

407 r400cl_gband_variations_01 00:00:23 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_variations_01

408 r400cl_gband_variations_infNan_01 00:00:22 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_variations_infNan_01

409 r400cl_nan_kill_combo_01 00:01:23 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_nan_kill_combo_01

410 r400cl_triangle_plane_01 00:00:22 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_triangle_plane_01

411 r400cl_edgeflags_lineFill_gband_01 00:00:13 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_lineFill_gband_01

412 r400cl_edgeflags_lineFill_gband_02 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_lineFill_gband_02

413 r400cl_edgeflags_lineFill_gband_03 00:00:15 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_lineFill_gband_03

414 r400cl_edgeflags_lineFill_gband_04 00:00:14 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_lineFill_gband_04

415 r400cl_edgeflags_lineFill_gband_05 00:00:17 mkelly PASS mkelly
 \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_lineFill_gband_05

416 r400cl_edgeflags_lineFill_gband_horzClip_06 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_lineFill_gband_horzClip_06

417 r400cl_edgeflags_lineFill_gband_vertClip_06 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_lineFill_gband_vertClip_06

418 r400cl_edgeflags_lineFill_gband_07 00:00:32 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_lineFill_gband_07

419 r400cl_edgeflags_pointFill_gband_01 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_gband_01

420 r400cl_edgeflags_pointFill_gband_02 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_gband_02

421 r400cl_edgeflags_pointFill_gband_03 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_gband_03

422 r400cl_edgeflags_pointFill_gband_04 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_gband_04

423 r400cl_edgeflags_pointFill_gband_05 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_gband_05

424 r400cl_edgeflags_pointFill_gband_horzClip_06 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_gband_horzClip_06

425 r400cl_edgeflags_pointFill_gband_vertClip_06 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_gband_vertClip_06

426 r400cl_edgeflags_pointFill_gband_07 00:00:30 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_gband_07

427 r400cl_gband_tcl_01 00:00:27 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_tcl_01

428 r400cl_clip_space_dx_ogl_02 00:00:23 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_clip_space_dx_ogl_02

429 r400cl_barycentric_clip_perspective_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_barycentric_clip_perspective_01

430 r400cl_barycentric_clip_perspective_02 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_barycentric_clip_perspective_02

431 r400cl_barycentric_clip_perspective_03 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_barycentric_clip_perspective_03

432	r400cl_barycentric_clip_perspective_04	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_barycentric_clip_perspective_04					
433	r400cl_gband_triclip_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_triclip_01					
434	r400cl_gband_point_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_point_01					
435	r400cl_edgeflags_pointFill_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_01					
436	r400cl_edgeflags_pointFill_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_02					
437	r400cl_edgeflags_pointFill_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_03					
438	r400cl_edgeflags_pointFill_04	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_04					
439	r400cl_edgeflags_pointFill_05	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_05					
440	r400cl_edgeflags_pointFill_vertClip_06	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_vertClip_06					
441	r400cl_edgeflags_pointFill_horzClip_06	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_horzClip_06					
442	r400cl_edgeflags_pointFill_07	00:00:29	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_pointFill_07					
443	r400cl_ucp_combo_quadstrip_01	00:00:46	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combo_quadstrip_01					
444	r400cl_ucp_combo_polygon_01	00:00:44	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combo_polygon_01					
445	r400cl_ucp_cube_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_cube_02					
446	r400cl_ucp_cube_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_cube_01					
447	r400cl_frustum_point_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_point_01					

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448 r400cl_vertex_reuse_clip_02                00:00:56 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_vertex_reuse_clip_02

449 r400cl_vertex_reuse_clip_03                00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_vertex_reuse_clip_03

450 r400cl_point_ucp_clip_mode3_cull_enable_01 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_point_ucp_clip_mode3_cull_enable
_01
451 r400cl_point_ucp_clip_mode3_cull_disable_01 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_point_ucp_clip_mode3_cull_disabl
e_01
452 r400cl_point_ucp_clip_mode2_cull_enable_01 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_point_ucp_clip_mode2_cull_enable
_01
453 r400cl_point_ucp_clip_mode2_cull_disable_01 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_point_ucp_clip_mode2_cull_disabl
e_01
454 r400cl_point_ucp_clip_mode1_cull_disable_01 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_point_ucp_clip_mode1_cull_disabl
e_01
455 r400cl_point_ucp_clip_mode0_cull_disable_01 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_point_ucp_clip_mode0_cull_disabl
e_01
456 r400cl_point_gband_clip_01                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_point_gband_clip_01

457 r400cl_point_frustum_clip_01               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_point_frustum_clip_01

458 r400cl_point_size_ucp_combo_01             00:00:28 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_point_size_ucp_combo_01

459 r400cl_frustum_LR_TB_01                   00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_LR_TB_01

460 r400cl_edgeflags_05                       00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_05

461 r400cl_edgeflags_06                       00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_06

462 r400cl_edgeflags_07                       00:00:29 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_07

463 r400cl_cull_only_ena_02                   00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_cull_only_ena_02

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464	r400cl_cull_only_ena_03	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_cull_only_ena_03					
465	r400cl_barycentric_texture_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_barycentric_texture_01					
466	r400cl_clip_10_verts_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_clip_10_verts_01					
467	r400cl_clip_disable_01	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_clip_disable_01					
468	r400cl_clip_space_dx_ogl_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_clip_space_dx_ogl_01					
469	r400cl_clip_ucp_6bits_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_clip_ucp_6bits_01					
470	r400cl_cull_only_ena_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_cull_only_ena_01					
471	r400cl_edgeflags_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_01					
472	r400cl_edgeflags_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_02					
473	r400cl_edgeflags_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_03					
474	r400cl_edgeflags_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_04					
475	r400cl_edgeflags_frustum_bottom_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_frustum_bottom_01					
476	r400cl_edgeflags_frustum_far_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_frustum_far_01					
477	r400cl_edgeflags_frustum_left_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_frustum_left_01					
478	r400cl_edgeflags_frustum_near_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_frustum_near_01					
479	r400cl_edgeflags_frustum_right_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_frustum_right_01					

480	r400cl_edgeflags_frustum_top_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_frustum_top_01					
481	r400cl_edgeflags_gband_01	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_gband_01					
482	r400cl_edgeflags_gband_bottom_01	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_gband_bottom_01					
483	r400cl_edgeflags_gband_left_01	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_gband_left_01					
484	r400cl_edgeflags_gband_right_01	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_gband_right_01					
485	r400cl_edgeflags_gband_top_01	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_gband_top_01					
486	r400cl_edgeflags_texture_sample_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_edgeflags_texture_sample_01					
487	r400cl_frustum_01	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_01					
488	r400cl_frustum_02	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_02					
489	r400cl_frustum_03	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_03					
490	r400cl_frustum_04	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_04					
491	r400cl_frustum_05	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_05					
492	r400cl_frustum_06	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_06					
493	r400cl_frustum_07	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_07					
494	r400cl_frustum_08	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_08					
495	r400cl_frustum_09	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_09					

496	r400cl_frustum_10	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_10					
497	r400cl_frustum_11	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_11					
498	r400cl_frustum_12	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_12					
499	r400cl_frustum_13	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_13					
500	r400cl_frustum_14	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_14					
501	r400cl_frustum_15	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_15					
502	r400cl_frustum_16	00:00:26	mkelly	PASS	mkelly
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503	r400cl_frustum_17	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_17					
504	r400cl_frustum_18	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_18					
505	r400cl_frustum_19	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_19					
506	r400cl_frustum_20	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_20					
507	r400cl_frustum_21	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_21					
508	r400cl_frustum_22	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_22					
509	r400cl_frustum_23	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_23					
510	r400cl_frustum_24	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_24					
511	r400cl_frustum_25	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_25					

512	r400cl_frustum_26	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_26					
513	r400cl_frustum_27	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_27					
514	r400cl_frustum_28	00:00:28	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_28					
515	r400cl_frustum_29	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_29					
516	r400cl_frustum_30	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_30					
517	r400cl_frustum_31	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_31					
518	r400cl_frustum_32	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_32					
519	r400cl_frustum_33	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_33					
520	r400cl_frustum_34	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_34					
521	r400cl_frustum_35	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_35					
522	r400cl_frustum_36	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_36					
523	r400cl_frustum_37	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_37					
524	r400cl_frustum_38	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_38					
525	r400cl_frustum_39	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_39					
526	r400cl_frustum_40	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_40					
527	r400cl_frustum_41	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_41					

528	r400cl_frustum_42	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_42					
529	r400cl_frustum_43	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_43					
530	r400cl_frustum_44	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_44					
531	r400cl_frustum_45	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_45					
532	r400cl_frustum_46	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_46					
533	r400cl_frustum_47	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_47					
534	r400cl_frustum_48	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_48					
535	r400cl_frustum_49	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_49					
536	r400cl_frustum_50	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_50					
537	r400cl_frustum_51	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_51					
538	r400cl_frustum_52	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_52					
539	r400cl_frustum_53	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_53					
540	r400cl_frustum_54	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_54					
541	r400cl_frustum_55	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_55					
542	r400cl_frustum_56	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_56					
543	r400cl_frustum_57	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_57					

544	r400cl_frustum_58	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_58					
545	r400cl_frustum_59	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_59					
546	r400cl_frustum_60	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_60					
547	r400cl_frustum_61	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_61					
548	r400cl_frustum_62	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_62					
549	r400cl_frustum_63	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_63					
550	r400cl_frustum_64	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_64					
551	r400cl_frustum_65	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_65					
552	r400cl_frustum_66	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_66					
553	r400cl_frustum_67	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_67					
554	r400cl_frustum_68	00:00:24	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_68					
555	r400cl_frustum_69	00:00:20	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_69					
556	r400cl_frustum_70	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_70					
557	r400cl_frustum_71	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_71					
558	r400cl_frustum_72	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_72					
559	r400cl_frustum_76	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_76					

560	r400cl_frustum_81	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_81					
561	r400cl_frustum_86	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_86					
562	r400cl_frustum_91	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_91					
563	r400cl_frustum_96	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_96					
564	r400cl_frustum_LFT_combos_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_LFT_combos_01					
565	r400cl_frustum_LFT_rotated_01	00:00:35	mkelly	FAIL	
compare mismatch **					
566	r400cl_frustum_all_vols_lines	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_all_vols_lines					
567	r400cl_frustum_all_vols_tris	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_all_vols_tris					
568	r400cl_frustum_lines_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_01					
569	r400cl_frustum_lines_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_02					
570	r400cl_frustum_lines_03	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_03					
571	r400cl_frustum_lines_04	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_04					
572	r400cl_frustum_lines_05	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_05					
573	r400cl_frustum_lines_06	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_06					
574	r400cl_frustum_lines_07	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_07					
575	r400cl_frustum_lines_08	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_08					
576	r400cl_frustum_lines_09	00:00:15	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_09

577 r400cl_frustum_lines_10          00:00:17 mkelly PASS    mkelly
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578 r400cl_frustum_lines_101        00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_101

579 r400cl_frustum_lines_102        00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_102

580 r400cl_frustum_lines_103        00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_103

581 r400cl_frustum_lines_104        00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_104

582 r400cl_frustum_lines_105        00:00:15 mkelly PASS    mkelly
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583 r400cl_frustum_lines_106        00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_106

584 r400cl_frustum_lines_107        00:00:16 mkelly PASS    mkelly
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585 r400cl_frustum_lines_108        00:00:18 mkelly PASS    mkelly
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586 r400cl_frustum_lines_11         00:00:16 mkelly PASS    mkelly
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587 r400cl_frustum_lines_12         00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_12

588 r400cl_frustum_lines_13         00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_13

589 r400cl_frustum_lines_14         00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_14

590 r400cl_frustum_lines_15         00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_15

591 r400cl_frustum_lines_16         00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_16

592 r400cl_frustum_lines_17         00:00:16 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_17

593 r400cl_frustum_lines_18          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_18

594 r400cl_frustum_lines_19          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_19

595 r400cl_frustum_lines_20          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_20

596 r400cl_frustum_lines_21          00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_21

597 r400cl_frustum_lines_22          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_22

598 r400cl_frustum_lines_23          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_23

599 r400cl_frustum_lines_24          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_24

600 r400cl_frustum_lines_25          00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_25

601 r400cl_frustum_lines_26          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_26

602 r400cl_frustum_lines_27          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_27

603 r400cl_frustum_lines_28          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_28

604 r400cl_frustum_lines_29          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_29

605 r400cl_frustum_lines_30          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_30

606 r400cl_frustum_lines_31          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_31

607 r400cl_frustum_lines_32          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_32

608 r400cl_frustum_lines_33          00:00:16 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_33

609 r400cl_frustum_lines_34          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_34

610 r400cl_frustum_lines_35          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_35

611 r400cl_frustum_lines_36          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_36

612 r400cl_frustum_lines_37          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_37

613 r400cl_frustum_lines_38          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_38

614 r400cl_frustum_lines_39          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_39

615 r400cl_frustum_lines_40          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_40

616 r400cl_frustum_lines_41          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_41

617 r400cl_frustum_lines_42          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_42

618 r400cl_frustum_lines_43          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_43

619 r400cl_frustum_lines_44          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_44

620 r400cl_frustum_lines_45          00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_45

621 r400cl_frustum_lines_46          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_46

622 r400cl_frustum_lines_47          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_47

623 r400cl_frustum_lines_48          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_48

624 r400cl_frustum_lines_49          00:00:15 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_49

625 r400cl_frustum_lines_50          00:00:17 mkelly PASS   mkelly
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626 r400cl_frustum_lines_51          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_51

627 r400cl_frustum_lines_52          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_52

628 r400cl_frustum_lines_53          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_53

629 r400cl_frustum_lines_54          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_54

630 r400cl_frustum_lines_55          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_55

631 r400cl_frustum_lines_56          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_56

632 r400cl_frustum_lines_57          00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_57

633 r400cl_frustum_lines_58          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_58

634 r400cl_frustum_lines_59          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_59

635 r400cl_frustum_lines_60          00:00:18 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_60

636 r400cl_frustum_lines_61          00:00:15 mkelly PASS   mkelly
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637 r400cl_frustum_lines_62          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_62

638 r400cl_frustum_lines_63          00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_63

639 r400cl_frustum_lines_64          00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_64

640 r400cl_frustum_lines_65          00:00:16 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_65

641 r400cl_frustum_lines_66          00:00:17 mkelly PASS    mkelly
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642 r400cl_frustum_lines_67          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_67

643 r400cl_frustum_lines_68          00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_68

644 r400cl_frustum_lines_69          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_69

645 r400cl_frustum_lines_70          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_70

646 r400cl_frustum_lines_71          00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_71

647 r400cl_frustum_lines_72          00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_frustum_lines_72

648 r400cl_gband_01                  00:00:16 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_01

649 r400cl_gband_02                  00:00:18 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_02

650 r400cl_gband_03                  00:00:18 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_03

651 r400cl_gband_04                  00:00:17 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_04

652 r400cl_gband_05                  00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_05

653 r400cl_gband_06                  00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_06

654 r400cl_gband_07                  00:00:13 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_07

655 r400cl_gband_08                  00:00:12 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_08

656 r400cl_gband_09                  00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_09

657 r400cl_gband_10 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_10

658 r400cl_gband_11 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_11

659 r400cl_gband_12 00:00:13 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_12

660 r400cl_gband_13 00:00:13 mkelly PASS mkelly
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661 r400cl_gband_14 00:00:13 mkelly PASS mkelly
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662 r400cl_gband_15 00:00:13 mkelly PASS mkelly
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663 r400cl_gband_16 00:00:12 mkelly PASS mkelly
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664 r400cl_gband_17 00:00:12 mkelly PASS mkelly
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665 r400cl_gband_18 00:00:12 mkelly PASS mkelly
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666 r400cl_gband_19 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_19

667 r400cl_gband_20 00:00:12 mkelly PASS mkelly
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668 r400cl_gband_21 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_21

669 r400cl_gband_22 00:00:12 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_22

670 r400cl_gband_23 00:00:14 mkelly PASS mkelly
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671 r400cl_gband_24 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_24

672 r400cl_gband_25 00:00:14 mkelly PASS mkelly


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        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_25
673 r400cl_gband_26                00:00:13 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_26
674 r400cl_gband_27                00:00:14 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_27
675 r400cl_gband_28                00:00:14 mkelly PASS    mkelly
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676 r400cl_gband_29                00:00:13 mkelly PASS    mkelly
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677 r400cl_gband_30                00:00:12 mkelly PASS    mkelly
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678 r400cl_gband_31                00:00:13 mkelly PASS    mkelly
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679 r400cl_gband_32                00:00:12 mkelly PASS    mkelly
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680 r400cl_gband_33                00:00:13 mkelly PASS    mkelly
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681 r400cl_gband_34                00:00:12 mkelly PASS    mkelly
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682 r400cl_gband_35                00:00:12 mkelly PASS    mkelly
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683 r400cl_gband_36                00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_gband_36
684 r400cl_nan_kill_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_nan_kill_01
685 r400cl_point_ucp_combos_01     00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_point_ucp_combos_01
686 r400cl_pointlist_vertex_state_ucp_01 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_pointlist_vertex_state_ucp_01
687 r400cl_polymode_line_fill_01    00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_polymode_line_fill_01
688 r400cl_simple_triangle_01       00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_simple_triangle_01

689 r400cl_tri_polymode_line_stipple_ucp_combos_01 00:00:15 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_tri_polymode_line_stipple_ucp_co
mbos_01

690 r400cl_tri_polymode_line_ucp_combos_01 00:00:14 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_tri_polymode_line_ucp_combos_01

691 r400cl_triangle_polymode_line_stippled_01 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_triangle_polymode_line_stippled_
01

692 r400cl_ucp_combos_01 00:00:55 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_01

693 r400cl_ucp_combos_02 00:00:55 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_02

694 r400cl_ucp_combos_03 00:00:55 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_03

695 r400cl_ucp_combos_04 00:00:56 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_04

696 r400cl_ucp_combos_05 00:00:55 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_05

697 r400cl_ucp_combos_06 00:00:54 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_06

698 r400cl_ucp_combos_07 00:00:56 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_07

699 r400cl_ucp_combos_08 00:00:54 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_08

700 r400cl_ucp_combos_09 00:00:55 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_09

701 r400cl_ucp_combos_10 00:00:54 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_10

702 r400cl_ucp_combos_11 00:00:55 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_11

703 r400cl_ucp_combos_12 00:00:55 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_12

704 r400cl_ucp_combos_13 00:00:54 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_13

705 r400cl_ucp_combos_14          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_14

706 r400cl_ucp_combos_15          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_15

707 r400cl_ucp_combos_16          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_16

708 r400cl_ucp_combos_17          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_17

709 r400cl_ucp_combos_18          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_18

710 r400cl_ucp_combos_19          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_19

711 r400cl_ucp_combos_20          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_20

712 r400cl_ucp_combos_21          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_21

713 r400cl_ucp_combos_22          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_22

714 r400cl_ucp_combos_23          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_23

715 r400cl_ucp_combos_24          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_24

716 r400cl_ucp_combos_25          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_25

717 r400cl_ucp_combos_26          00:00:56 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_26

718 r400cl_ucp_combos_27          00:00:54 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_27

719 r400cl_ucp_combos_28          00:00:55 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_28

720 r400cl_ucp_combos_29          00:00:55 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_29

721 r400cl_ucp_combos_30          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_30

722 r400cl_ucp_combos_31          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_31

723 r400cl_ucp_combos_32          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_32

724 r400cl_ucp_combos_33          00:00:56 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_33

725 r400cl_ucp_combos_34          00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_34

726 r400cl_ucp_combos_35          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_35

727 r400cl_ucp_combos_36          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_36

728 r400cl_ucp_combos_37          00:00:56 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_37

729 r400cl_ucp_combos_38          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_38

730 r400cl_ucp_combos_39          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_39

731 r400cl_ucp_combos_40          00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_40

732 r400cl_ucp_combos_41          00:00:56 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_41

733 r400cl_ucp_combos_42          00:00:56 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_42

734 r400cl_ucp_combos_43          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_43

735 r400cl_ucp_combos_44          00:00:56 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_44

736 r400cl_ucp_combos_45          00:00:55 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_45

737 r400cl_ucp_combos_46          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_46

738 r400cl_ucp_combos_47          00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_47

739 r400cl_ucp_combos_48          00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_48

740 r400cl_ucp_combos_49          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_49

741 r400cl_ucp_combos_50          00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_50

742 r400cl_ucp_combos_51          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_51

743 r400cl_ucp_combos_52          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_52

744 r400cl_ucp_combos_53          00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_53

745 r400cl_ucp_combos_54          00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_54

746 r400cl_ucp_combos_55          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_55

747 r400cl_ucp_combos_56          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_56

748 r400cl_ucp_combos_57          00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_57

749 r400cl_ucp_combos_58          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_58

750 r400cl_ucp_combos_59          00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_59

751 r400cl_ucp_combos_60          00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_60

752 r400cl_ucp_combos_61          00:00:55 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_61

753 r400cl_ucp_combos_62                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_62

754 r400cl_ucp_combos_63                00:00:54 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_63

755 r400cl_ucp_combos_64                00:00:55 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_combos_64

756 r400cl_ucp_pointlist_01             00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_ucp_pointlist_01

757 r400cl_vertex_reuse_clip_01         00:00:51 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_vertex_reuse_clip_01

758 r400cl_vtx_kill_01                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_vtx_kill_01

759 r400cl_vtx_kill_02                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_vtx_kill_02

760 r400cl_w_eq_0                        00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_w_eq_0

761 r400cl_clip_edgflags_frustum_corners_01 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_clip_edgflags_frustum_corners_0
1

762 r400cl_clip_edgflags_frustum_corners_02 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cl_clip_edgflags_frustum_corners_0
2

763 r400vgt_auto_index_line_list_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_auto_index_line_list_01

764 r400vgt_auto_index_line_loop_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_auto_index_line_loop_01

765 r400vgt_auto_index_line_strip_01    00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_auto_index_line_strip_01

766 r400vgt_auto_index_points_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_auto_index_points_01

767 r400vgt_auto_index_polygon_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_auto_index_polygon_01

768 r400vgt_auto_index_primtypes_01     00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_auto_index_primtypes_01

769 r400vgt_auto_index_quad_list_01          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_auto_index_quad_list_01

770 r400vgt_auto_index_quad_strip_01        00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_auto_index_quad_strip_01

771 r400vgt_auto_index_rectangle_list_01     00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_auto_index_rectangle_list_01

772 r400vgt_auto_index_tri_fan_01           00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_auto_index_tri_fan_01

773 r400vgt_auto_index_tri_list_01          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_auto_index_tri_list_01

774 r400vgt_auto_index_tri_strip_01         00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_auto_index_tri_strip_01

775 r400vgt_auto_index_tri_wflags_01        00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_auto_index_tri_wflags_01

776 r400vgt_debug_registers_01              00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_debug_registers_01

777 r400vgt_dma_engine_01                   00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_engine_01

778 r400vgt_dma_engine_02                   00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_engine_02

779 r400vgt_dma_engine_03                   00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_engine_03

780 r400vgt_dma_engine_04                   00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_engine_04

781 r400vgt_dma_engine_05                   00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_engine_05

782 r400vgt_dma_engine_06                   00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_engine_06

783 r400vgt_dma_engine_07                   00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_engine_07

784 r400vgt_dma_engine_08                   00:00:13 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_engine_08

785 r400vgt_dma_engine_09                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_engine_09

786 r400vgt_dma_engine_10                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_engine_10

787 r400vgt_dma_index_line_list_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_line_list_01

788 r400vgt_dma_index_line_loop_01       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_line_loop_01

789 r400vgt_dma_index_line_strip_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_line_strip_01

790 r400vgt_dma_index_points_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_points_01

791 r400vgt_dma_index_polygon_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_polygon_01

792 r400vgt_dma_index_primitives_01      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_primitives_01

793 r400vgt_dma_index_primitives_02      00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_primitives_02

794 r400vgt_dma_index_quad_list_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_quad_list_01

795 r400vgt_dma_index_quad_strip_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_quad_strip_01

796 r400vgt_dma_index_rectangle_list_01  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_rectangle_list_01

797 r400vgt_dma_index_tri_fan_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_tri_fan_01

798 r400vgt_dma_index_tri_list_01        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_tri_list_01

799 r400vgt_dma_index_tri_strip_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_tri_strip_01

800 r400vgt_dma_index_tri_wflags_01      00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_index_tri_wflags_01

801 r400vgt_dma_swap_idx16_01          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_swap_idx16_01

802 r400vgt_dma_swap_idx16_agp_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_swap_idx16_agp_01

803 r400vgt_dma_swap_idx16_pci_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_swap_idx16_pci_01

804 r400vgt_dma_swap_idx32_01          00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_swap_idx32_01

805 r400vgt_dma_swap_idx32_agp_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_swap_idx32_agp_01

806 r400vgt_dma_swap_idx32_pci_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_dma_swap_idx32_pci_01

807 r400vgt_draw_init_fifo_depth_01    00:01:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_draw_init_fifo_depth_01

808 r400vgt_edgeflags_polygon_01        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_edgeflags_polygon_01

809 r400vgt_edgeflags_quad_list_01      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_edgeflags_quad_list_01

810 r400vgt_edgeflags_quad_strip_01     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_edgeflags_quad_strip_01

811 r400vgt_edgeflags_triangle_fan_01    00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_edgeflags_triangle_fan_01

812 r400vgt_edgeflags_triangle_list_01   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_edgeflags_triangle_list_01

813 r400vgt_edgeflags_triangle_strip_01  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_edgeflags_triangle_strip_01

814 r400vgt_edgeflags_triangle_wflags_01 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_edgeflags_triangle_wflags_01

815 r400vgt_event_handling_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_event_handling_01

816 r400vgt_event_handling_02           00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_event_handling_02

817 r400vgt_event_handling_03          00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_event_handling_03

818 r400vgt_event_handling_04          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_event_handling_04

819 r400vgt_ext2int_index_line_list_01 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_ext2int_index_line_list_01

820 r400vgt_ext2int_index_line_loop_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_ext2int_index_line_loop_01

821 r400vgt_ext2int_index_line_strip_01 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_ext2int_index_line_strip_01

822 r400vgt_ext2int_index_points_01     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_ext2int_index_points_01

823 r400vgt_ext2int_index_polygon_01    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_ext2int_index_polygon_01

824 r400vgt_ext2int_index_quad_list_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_ext2int_index_quad_list_01

825 r400vgt_ext2int_index_quad_strip_01 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_ext2int_index_quad_strip_01

826 r400vgt_ext2int_index_rectangle_list_01 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_ext2int_index_rectangle_list_01

827 r400vgt_ext2int_index_triangle_fan_01 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_ext2int_index_triangle_fan_01

828 r400vgt_ext2int_index_triangle_list_01 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_ext2int_index_triangle_list_01

829 r400vgt_ext2int_index_triangle_strip_01 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_ext2int_index_triangle_strip_01

830 r400vgt_ext2int_index_triangle_wflags_01 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_ext2int_index_triangle_wflags_0
1

831 r400vgt_hos_auto_index_line_list_01  00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_hos_auto_index_line_list_01

832 r400vgt_hos_auto_index_quad_list_01   00:01:35 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_hos_auto_index_quad_list_01

833 r400vgt_hos_auto_index_triangle_list_01          00:01:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_hos_auto_index_triangle_list_01

834 r400vgt_hos_cubic_pos_pnt_discrete_01          00:00:25 mkelly FAIL
compare mismatch **
835 r400vgt_hos_LINE_adaptive_complex                00:00:11 mkelly FAIL
compare mismatch **
836 r400vgt_hos_LPatch_01                           00:00:16 mkelly FAIL
compare mismatch **
837 r400vgt_hos_multi_prim_reset_index_01           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_hos_multi_prim_reset_index_01

838 r400vgt_hos_PNL_adaptive_complex                00:00:11 mkelly FAIL
compare mismatch **
839 r400vgt_hos_PNL_cp_ln_cont_no_projection_01     00:00:15 mkelly FAIL
compare mismatch **
840 r400vgt_hos_PNL_lp_ln_cont_no_projection_01     00:00:15 mkelly FAIL
gold or cmp file mis
841 r400vgt_hos_PNQ_adaptive_complex                00:00:28 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_hos_PNQ_adaptive_complex

842 r400vgt_hos_PNQ_cp_qn_cont_light_texture_01    00:02:26 mkelly FAIL
compare mismatch **
843 r400vgt_hos_PNQ_cp_qn_cont_light_texture_02    00:02:28 mkelly FAIL
compare mismatch **
844 r400vgt_hos_PNQ_cp_qn_cont_no_projection_01    00:00:50 mkelly FAIL
compare mismatch **
845 r400vgt_hos_PNQ_lp_cont_no_projection_01        00:00:39 mkelly FAIL
compare mismatch **
846 r400vgt_hos_PNT_adaptive                        00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_hos_PNT_adaptive

847 r400vgt_hos_PNT_adaptive_complex                00:03:18 mkelly FAIL
compare mismatch **
848 r400vgt_hos_PNT_cont_cp_qn_complex_01           00:02:26 mkelly FAIL
gold or cmp file mis
849 r400vgt_hos_PNT_cont_cp_qn_precision_01         00:00:32 mkelly FAIL
compare mismatch **
850 r400vgt_hos_PNT_cont_cp_qn_precision_02         00:00:43 mkelly FAIL
compare mismatch **
851 r400vgt_hos_PNT_cp_qn_cont_light_texture_01    00:00:50 mkelly FAIL
gold or cmp file mis
852 r400vgt_hos_PNT_cp_qn_cont_light_texture_02    00:00:51 mkelly FAIL
gold or cmp file mis
853 r400vgt_hos_PNT_cp_qn_cont_light_texture_03    00:00:52 mkelly FAIL
gold or cmp file mis

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854	r400vgt_hos_PNT_cp_qn_cont_moving_normals_01	00:01:39	mkelly	FAIL	
	gold or cmp file mis				
855	r400vgt_hos_PNT_cp_qn_cont_no_projection_01	00:00:28	mkelly	FAIL	
	compare mismatch **				
856	r400vgt_hos_PNT_cp_qn_disc_14_04_lit_tex_proj_01	00:00:15	mkelly	FAIL	
	gold or cmp file mis				
857	r400vgt_hos_PNT_disc_cp_qn_complex_01	00:02:01	mkelly	FAIL	
	gold or cmp file mis				
858	r400vgt_hos_PNT_disc_cp_qn_light_texture_01	00:00:26	mkelly	FAIL	
	gold or cmp file mis				
859	r400vgt_hos_PNT_disc_cp_qn_no_projection_01	00:00:17	mkelly	FAIL	
	compare mismatch **				
860	r400vgt_hos_PNT_disc_cp_qn_precision_01	00:00:18	mkelly	FAIL	
	compare mismatch **				
861	r400vgt_hos_PNT_disc_cp_qn_precision_02	00:00:33	mkelly	FAIL	
	compare mismatch **				
862	r400vgt_hos_PNT_edge_detection_01	00:01:42	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_hos_PNT_edge_detection_01				
863	r400vgt_hos_PNT_lp_cont_no_projection_01	00:00:31	mkelly	FAIL	
	compare mismatch **				
864	r400vgt_hos_PNTQL_cp_qn_cont_stress_01	00:00:54	mkelly	FAIL	
	gold or cmp file mis				
865	r400vgt_hos_RECT_adaptive_complex	00:01:14	mkelly	FAIL	
	compare mismatch **				
866	r400vgt_hos_RPatch_cp_02	00:02:05	mkelly	FAIL	
	gold or cmp file mis				
867	r400vgt_hos_RPatch_lp_02	00:01:52	mkelly	FAIL	
	gold or cmp file mis				
868	r400vgt_hos_RTL_stress_01	00:01:20	mkelly	FAIL	
	gold or cmp file mis				
869	r400vgt_hos_simple_linear_PNT_discrete_01	00:00:10	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_hos_simple_linear_PNT_discrete_01				
870	r400vgt_hos_TPatch_01	00:00:45	mkelly	FAIL	
	compare mismatch **				
871	r400vgt_hos_TPatch_02	00:01:05	mkelly	FAIL	
	gold or cmp file mis				
872	r400vgt_hos_TRI_adaptive_complex	00:00:35	mkelly	FAIL	
	compare mismatch **				
873	r400vgt_immed_index_line_list_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_immed_index_line_list_01				
874	r400vgt_immed_index_line_loop_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_immed_index_line_loop_01				
875	r400vgt_immed_index_line_strip_01	00:00:11	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_immed_index_line_strip_01				

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876 r400vgt_immed_index_points_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_immed_index_points_01

877 r400vgt_immed_index_polygon_01         00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_immed_index_polygon_01

878 r400vgt_immed_index_primitives_01     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_immed_index_primitives_01

879 r400vgt_immed_index_quad_list_01      00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_immed_index_quad_list_01

880 r400vgt_immed_index_quad_strip_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_immed_index_quad_strip_01

881 r400vgt_immed_index_rectangle_list_01 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_immed_index_rectangle_list_01

882 r400vgt_immed_index_tri_fan_01        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_immed_index_tri_fan_01

883 r400vgt_immed_index_tri_list_01       00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_immed_index_tri_list_01

884 r400vgt_immed_index_tri_strip_01      00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_immed_index_tri_strip_01

885 r400vgt_immed_index_tri_wflags_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_immed_index_tri_wflags_01

886 r400vgt_index_dealloc_line_list_01    00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_dealloc_line_list_01

887 r400vgt_index_dealloc_points_01       00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_dealloc_points_01

888 r400vgt_index_dealloc_triangle_list_01 00:00:25 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_dealloc_triangle_list_01

889 r400vgt_index_min_max_01              00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_min_max_01

890 r400vgt_index_min_max_02              00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_min_max_02

891 r400vgt_index_min_max_03              00:00:14 mkelly FAIL
compare mismatch **

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892	r400vgt_index_min_max_04	00:00:13	mkelly	FAIL	
	compare mismatch **				
893	r400vgt_index_offset_01	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_offset_01				
894	r400vgt_index_offset_02	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_offset_02				
895	r400vgt_index_offset_03	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_offset_03				
896	r400vgt_index_offset_04	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_offset_04				
897	r400vgt_index_offset_05	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_offset_05				
898	r400vgt_index_offset_06	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_offset_06				
899	r400vgt_index_offset_07	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_offset_07				
900	r400vgt_index_offset_08	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_offset_08				
901	r400vgt_index_size_01	00:00:15	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_size_01				
902	r400vgt_index_size_02	00:00:11	mkelly	FAIL	
	compare mismatch **				
903	r400vgt_index_source_switch_01	00:00:14	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_index_source_switch_01				
904	r400vgt_line_list_01	00:00:17	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_line_list_01				
905	r400vgt_line_list_02	00:00:20	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_line_list_02				
906	r400vgt_line_loop_01	00:00:18	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_line_loop_01				
907	r400vgt_line_loop_02	00:00:21	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_line_loop_02				
908	r400vgt_line_strip_01	00:00:18	mkelly	PASS	mkelly
	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_line_strip_01				

909	r400vgt_line_strip_02	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_line_strip_02					
910	r400vgt_local_tonemapping	00:02:00	mkelly	FAIL	
gold or cmp file mis					
911	r400vgt_multi_context_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_context_01					
912	r400vgt_multi_context_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_context_02					
913	r400vgt_multi_context_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_context_03					
914	r400vgt_multi_context_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_context_04					
915	r400vgt_multi_context_05	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_context_05					
916	r400vgt_multi_context_06	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_context_06					
917	r400vgt_multi_context_07	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_context_07					
918	r400vgt_multi_context_08	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_context_08					
919	r400vgt_multi_context_09	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_context_09					
920	r400vgt_multi_context_10	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_context_10					
921	r400vgt_multi_context_11	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_context_11					
922	r400vgt_multi_context_12	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_context_12					
923	r400vgt_multi_pass_pix_shader_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_pass_pix_shader_01					
924	r400vgt_multi_pass_pix_shader_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_pass_pix_shader_02					

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925 r400vgt_multi_pass_pix_shader_03          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_pass_pix_shader_03

926 r400vgt_multi_pass_pix_shader_04          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_pass_pix_shader_04

927 r400vgt_multi_pass_pix_shader_05          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_pass_pix_shader_05

928 r400vgt_multi_pass_pix_shader_06          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_pass_pix_shader_06

929 r400vgt_multi_pass_pix_shader_07          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_pass_pix_shader_07

930 r400vgt_multi_pass_pix_shader_08          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_pass_pix_shader_08

931 r400vgt_multi_prim_reset_index_all_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_prim_reset_index_all_01

932 r400vgt_multi_prim_reset_index_all_02     00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_prim_reset_index_all_02

933 r400vgt_multi_prim_reset_index_all_03     00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_prim_reset_index_all_03

934 r400vgt_multi_prim_reset_index_all_04     00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_prim_reset_index_all_04

935 r400vgt_multi_prim_reset_index_all_05     00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_prim_reset_index_all_05

936 r400vgt_multi_prim_reset_index_all_06     00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_prim_reset_index_all_06

937 r400vgt_multi_prim_reset_index_all_07     00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_multi_prim_reset_index_all_07

938 r400vgt_pass_thru_all_prims_01           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_pass_thru_all_prims_01

939 r400vgt_pass_thru_all_prims_02           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_pass_thru_all_prims_02

940 r400vgt_perf_counters_events_01          00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_perf_counters_events_01

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941	r400vgt_point_list_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_point_list_01					
942	r400vgt_point_list_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_point_list_02					
943	r400vgt_polygon_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_polygon_01					
944	r400vgt_polygon_02	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_polygon_02					
945	r400vgt_provoking_vtx_all_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_provoking_vtx_all_01					
946	r400vgt_provoking_vtx_edgeflags_all_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_provoking_vtx_edgeflags_all_01					
947	r400vgt_provoking_vtx_polygon_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_provoking_vtx_polygon_01					
948	r400vgt_provoking_vtx_quad_list_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_provoking_vtx_quad_list_01					
949	r400vgt_provoking_vtx_quad_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_provoking_vtx_quad_strip_01					
950	r400vgt_provoking_vtx_tri_fan_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_provoking_vtx_tri_fan_01					
951	r400vgt_provoking_vtx_tri_strip_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_provoking_vtx_tri_strip_01					
952	r400vgt_quad_list_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_quad_list_01					
953	r400vgt_quad_list_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_quad_list_02					
954	r400vgt_quad_strip_01	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_quad_strip_01					
955	r400vgt_quad_strip_02	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_quad_strip_02					
956	r400vgt_rbbm_reg_read	00:00:05	mkelly	FAIL	
gold or cmp file mis					
957	r400vgt_real_time_events_01	00:00:10	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_real_time_events_01

  958 r400vgt_real_time_events_02                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_real_time_events_02

  959 r400vgt_real_time_events_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_real_time_events_03

  960 r400vgt_real_time_events_04                00:01:02 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_real_time_events_04

  961 r400vgt_real_time_events_05                00:01:03 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_real_time_events_05

  962 r400vgt_real_time_events_06                00:01:05 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_real_time_events_06

  963 r400vgt_real_time_events_07                00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_real_time_events_07

  964 r400vgt_rectangle_list_01                  00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_rectangle_list_01

  965 r400vgt_rectangle_list_02                  00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_rectangle_list_02

  966 r400vgt_reuse_depth_line_list_01           00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_reuse_depth_line_list_01

  967 r400vgt_reuse_depth_line_strip_01          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_reuse_depth_line_strip_01

  968 r400vgt_reuse_depth_point_list_01          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_reuse_depth_point_list_01

  969 r400vgt_reuse_depth_triangle_fan_01        00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_reuse_depth_triangle_fan_01

  970 r400vgt_reuse_depth_triangle_list_01       00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_reuse_depth_triangle_list_01

  971 r400vgt_reuse_depth_triangle_strip_01      00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_reuse_depth_triangle_strip_01

  972 r400vgt_reuse_index_line_list_01           00:00:27 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_reuse_index_line_list_01

  973 r400vgt_reuse_index_point_list_01          00:00:20 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_reuse_index_point_list_01

974 r400vgt_reuse_index_triangle_list_01          00:00:23 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_reuse_index_triangle_list_01

975 r400vgt_reuse_index_triangle_list_02          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_reuse_index_triangle_list_02

976 r400vgt_reuse_index_triangle_list_03          00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_reuse_index_triangle_list_03

977 r400vgt_simple_register_indirect              00:00:28 mkelly FAIL
gold or cmp file mis
978 r400vgt_suppress_eop_01                       00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_suppress_eop_01

979 r400vgt_suppress_eop_02                       00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_suppress_eop_02

980 r400vgt_suppress_eop_03                       00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_suppress_eop_03

981 r400vgt_suppress_eop_04                       00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_suppress_eop_04

982 r400vgt_suppress_eop_05                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_suppress_eop_05

983 r400vgt_triangle_fan_01                      00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_triangle_fan_01

984 r400vgt_triangle_fan_02                      00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_triangle_fan_02

985 r400vgt_triangle_list_01                     00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_triangle_list_01

986 r400vgt_triangle_list_02                     00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_triangle_list_02

987 r400vgt_triangle_strip_01                    00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_triangle_strip_01

988 r400vgt_triangle_strip_02                    00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_triangle_strip_02

989 r400vgt_triangle_wflags_01                   00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_triangle_wflags_01

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990 r400vgt_triangle_wflags_02                00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_triangle_wflags_02

991 r400vgt_viz_query_01                      00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_viz_query_01

992 r400vgt_vtx_export_very_very_simple_01   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_vtx_export_very_very_simple_01

993 r400vgt_vtx_export_very_very_simple_02   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_vtx_export_very_very_simple_02

994 r400vgt_vtx_export_very_very_simple_03   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_vtx_export_very_very_simple_03

995 r400vgt_vtx_export_very_very_simple_04   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_vtx_export_very_very_simple_04

996 r400vgt_vtx_vect_eject_01                00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_vtx_vect_eject_01

997 r400vgt_vtx_vector_packing_01            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vgt_vtx_vector_packing_01

998 r400su_4tri_text_offscreen_01            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_4tri_text_offscreen_01

999 r400su_4trilist_edges_offscreen_01       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_4trilist_edges_offscreen_01

1000 r400su_back_face_fan_01                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_back_face_fan_01

1001 r400su_baryc_test_01                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_baryc_test_01

1002 r400su_baryc_test_02                    00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_baryc_test_02

1003 r400su_baryc_test_03                    00:00:44 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_baryc_test_03

1004 r400su_baryc_test_04                    00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_baryc_test_04

1005 r400su_baryc_test_05                    00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_baryc_test_05

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1006 r400su_baryc_test_06	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_baryc_test_06		
1007 r400su_baryc_test_07	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_baryc_test_07		
1008 r400su_baryc_test_08	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_baryc_test_08		
1009 r400su_clip_baryc_test_01	00:00:10 mkelly FAIL	
compare mismatch **		
1010 r400su_clip_baryc_test_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_baryc_test_02		
1011 r400su_clip_baryc_test_03	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_baryc_test_03		
1012 r400su_clip_baryc_test_04	00:00:16 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_baryc_test_04		
1013 r400su_clip_baryc_test_05	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_baryc_test_05		
1014 r400su_clip_baryc_test_06	00:00:13 mkelly FAIL	
compare mismatch **		
1015 r400su_clip_baryc_test_07	00:00:13 mkelly FAIL	
compare mismatch **		
1016 r400su_clip_baryc_test_08	00:00:13 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_baryc_test_08		
1017 r400su_clip_edgeflag_polymode_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_edgeflag_polymode_01		
1018 r400su_clip_line_end_cap_functional_01	00:00:12 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_line_end_cap_functional_01		
1019 r400su_clip_pointsize_test_01	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_pointsize_test_01		
1020 r400su_clip_pointttest_01	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_pointttest_01		
1021 r400su_clip_pointttest_02	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_pointttest_02		
1022 r400su_clip_pointttest_03	00:00:14 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_pointttest_03		

1023	r400su_clip_pointtest_04	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_pointtest_04					
1024	r400su_clip_polymode_random_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_polymode_random_01					
1025	r400su_clip_polymode_random_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_polymode_random_02					
1026	r400su_clip_polymode_test_01	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_polymode_test_01					
1027	r400su_clip_polymode_test_02	00:00:18	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_polymode_test_02					
1028	r400su_clip_polymode_test_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clip_polymode_test_03					
1029	r400su_clip_provoking_vtx_edgeflags_triangle_01	00:00:19	mkelly	FAIL	
compare mismatch **					
1030	r400su_clip_provoking_vtx_edgeflags_triangle_02	00:00:19	mkelly	FAIL	
compare mismatch **					
1031	r400su_clipline_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clipline_01					
1032	r400su_clippoint_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clippoint_01					
1033	r400su_clipvertextsorting_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clipvertextsorting_01					
1034	r400su_clipvertextsorting_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clipvertextsorting_02					
1035	r400su_clipvertextsorting_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clipvertextsorting_03					
1036	r400su_clipvertextsorting_polymode_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clipvertextsorting_polymode_01					
1037	r400su_clipvertextsorting_polymode_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clipvertextsorting_polymode_02					
1038	r400su_clipvertextsortingfunctional_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_clipvertextsortingfunctional_01					
1039	r400su_cullingfunctional_01	00:00:11	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_cullingfunctional_01

1040 r400su_degentri_test_01          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_degentri_test_01

1041 r400su_degentri_test_02          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_degentri_test_02

1042 r400su_degentri_test_03          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_degentri_test_03

1043 r400su_degentri_test_04          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_degentri_test_04

1044 r400su_edge_flag_01              00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_edge_flag_01

1045 r400su_edge_flag_02              00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_edge_flag_02

1046 r400su_edgeflags_triangle_01     00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_edgeflags_triangle_01

1047 r400su_edgeflags_triangle_02     00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_edgeflags_triangle_02

1048 r400su_geom_sort_01              00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_geom_sort_01

1049 r400su_line_clip_end_cap_01      00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_clip_end_cap_01

1050 r400su_line_clip_end_cap_width_functional_02 00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_clip_end_cap_width_functional_02

1051 r400su_line_clip_orientation_01   00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_clip_orientation_01

1052 r400su_line_clip_orientation_02   00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_clip_orientation_02

1053 r400su_line_clip_x_major_01       00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_clip_x_major_01

1054 r400su_line_end_cap_functional_01 00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_end_cap_functional_01

1055 r400su_line_end_cap_width_functional_02 00:00:11 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_end_cap_width_functional_02

1056 r400su_line_orientation_01          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_orientation_01

1057 r400su_line_orientation_02          00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_orientation_02

1058 r400su_line_orientation_dx01_01     00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_orientation_dx01_01

1059 r400su_line_orientation_dx01_02     00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_orientation_dx01_02

1060 r400su_line_orientation_dy01_01     00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_orientation_dy01_01

1061 r400su_line_orientation_dy01_02     00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_orientation_dy01_02

1062 r400su_line_test_01                 00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_test_01

1063 r400su_line_test_02                 00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_test_02

1064 r400su_line_x_major_01              00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_x_major_01

1065 r400su_line_x_major_02              00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_x_major_02

1066 r400su_line_y_major_01              00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_y_major_01

1067 r400su_line_y_major_02              00:00:15 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_line_y_major_02

1068 r400su_longstrip_01                 00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_longstrip_01

1069 r400su_multi_context_01             00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_multi_context_01

1070 r400su_multi_prim_01                00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_multi_prim_01

1071 r400su_multi_prim_02                00:00:19 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_multi_prim_02

1072 r400su_parallel_orientation_all_01          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_parallel_orientation_all_01

1073 r400su_parallel_orientation_all_02          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_parallel_orientation_all_02

1074 r400su_pc_management_01                    00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_pc_management_01

1075 r400su_pc_management_02                    00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_pc_management_02

1076 r400su_pc_management_03                    00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_pc_management_03

1077 r400su_point_sprite_01                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_point_sprite_01

1078 r400su_point_sprite_02                     00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_point_sprite_02

1079 r400su_point_sprite_03                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_point_sprite_03

1080 r400su_point_sprite_04                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_point_sprite_04

1081 r400su_point_sprite_05                     00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_point_sprite_05

1082 r400su_point_sprite_06                     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_point_sprite_06

1083 r400su_point_sprite_07                     00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_point_sprite_07

1084 r400su_point_sprite_08                     00:00:17 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_point_sprite_08

1085 r400su_point_sprite_09                     00:00:22 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_point_sprite_09

1086 r400su_point_wl6_h1_functional_01          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_point_wl6_h1_functional_01

1087 r400su_point_wl_h16_functional_01          00:00:12 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_point_wl_h16_functional_01

1088 r400su_pointsizepresent_01          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_pointsizepresent_01

1089 r400su_pointsizepresent_02          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_pointsizepresent_02

1090 r400su_pointsizepresent_03          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_pointsizepresent_03

1091 r400su_polymode_culling_face_01     00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_culling_face_01

1092 r400su_polymode_culling_face_02     00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_culling_face_02

1093 r400su_polymode_lines_degen_triangle_01 00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_lines_degen_triangle_01

1094 r400su_polymode_lines_degen_triangle_02 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_lines_degen_triangle_02

1095 r400su_polymode_lines_degen_triangle_03 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_lines_degen_triangle_03

1096 r400su_polymode_lines_zero_area_triangle_01 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_lines_zero_area_triangle_01

1097 r400su_polymode_lines_zero_area_triangle_02 00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_lines_zero_area_triangle_02

1098 r400su_polymode_multi_prim_01        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_multi_prim_01

1099 r400su_polymode_points_degen_triangle_01 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_points_degen_triangle_01

1100 r400su_polymode_points_degen_triangle_02 00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_points_degen_triangle_02

1101 r400su_polymode_points_zero_area_triangle_01 00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_points_zero_area_triangle_01

1102 r400su_polymode_points_zero_area_triangle_02 00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_points_zero_area_triangle_02

1103 r400su_polymode_rectangle_01         00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_rectangle_01

1104 r400su_polymode_zero_area_triangle_01          00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_zero_area_triangle_01

1105 r400su_polymode_zero_area_triangle_02          00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_zero_area_triangle_02

1106 r400su_polymode_zero_area_triangle_03          00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_zero_area_triangle_03

1107 r400su_polymode_zero_area_triangle_04          00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymode_zero_area_triangle_04

1108 r400su_polymodeculling_01                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymodeculling_01

1109 r400su_polymodefunctional_01                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_polymodefunctional_01

1110 r400su_provok_vtx_polymode_mix_point_lines_01 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_provok_vtx_polymode_mix_point_lines_01

1111 r400su_provoking_vtx_edgeflags_triangle_01     00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_provoking_vtx_edgeflags_triangle_01

1112 r400su_provoking_vtx_edgeflags_triangle_02     00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_provoking_vtx_edgeflags_triangle_02

1113 r400su_provoking_vtx_edgeflags_triangle_03     00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_provoking_vtx_edgeflags_triangle_03

1114 r400su_provoking_vtx_edgeflags_triangle_04     00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_provoking_vtx_edgeflags_triangle_04

1115 r400su_provoking_vtx_line_01                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_provoking_vtx_line_01

1116 r400su_provoking_vtx_point_01                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_provoking_vtx_point_01

1117 r400su_provoking_vtx_polymode_rectangle_01     00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_provoking_vtx_polymode_rectangle_01

1118 r400su_provoking_vtx_rectangle_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_provoking_vtx_rectangle_01

1119 r400su_provoking_vtx_triangle_01               00:00:12 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_provoking_vtx_triangle_01

1120 r400su_rand_line_01                00:00:21 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_rand_line_01

1121 r400su_rand_point_01              00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_rand_point_01

1122 r400su_rand_tri_01                 00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_rand_tri_01

1123 r400su_rbbm_reg_read               00:00:05 mkelly FAIL
gold or cmp file mis
1124 r400su_rectangle_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_rectangle_01

1125 r400su_rectangle_list_01           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_rectangle_list_01

1126 r400su_simple_register_indirect    00:00:10 mkelly FAIL
gold or cmp file mis
1127 r400su_sliver_01                   00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_sliver_01

1128 r400su_stress_01                   00:02:46 mkelly FAIL
compare mismatch **
1129 r400su_stress_02                   00:01:50 mkelly FAIL
compare mismatch **
1130 r400su_stress_03                   00:01:53 mkelly FAIL
compare mismatch **
1131 r400su_triarea_test_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_triarea_test_01

1132 r400su_triarea_test_02             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_triarea_test_02

1133 r400su_triarea_test_03             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_triarea_test_03

1134 r400su_triarea_test_04             00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_triarea_test_04

1135 r400su_vertexsortingfunctional_01  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_vertexsortingfunctional_01

1136 r400su_w_grad_test_01              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_w_grad_test_01

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1137	r400su_w_grad_test_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_w_grad_test_02					
1138	r400su_w_grad_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_w_grad_test_03					
1139	r400su_z_grad_test_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_z_grad_test_01					
1140	r400su_z_grad_test_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_z_grad_test_02					
1141	r400su_z_grad_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_z_grad_test_03					
1142	r400su_zero_area_test_01	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_zero_area_test_01					
1143	r400su_zero_area_test_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_zero_area_test_02					
1144	r400su_zero_area_test_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_zero_area_test_03					
1145	r400su_zero_area_test_04	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400su_zero_area_test_04					
1146	r400vte_coverage_02	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_coverage_02					
1147	r400vte_mult_msbs_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_mult_msbs_01					
1148	r400vte_inf_nan_02	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_inf_nan_02					
1149	r400vte_many_reciprocals_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_many_reciprocals_01					
1150	r400vte_z_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_z_veu_msb_01					
1151	r400vte_y_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_y_veu_msb_01					
1152	r400vte_x_veu_msb_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_x_veu_msb_01					

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1153 r400vte_inf_nan_01                                00:00:33 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_inf_nan_01

1154 r400vte_clip_perspective_texture_04              00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_clip_perspective_texture_04

1155 r400vte_clip_perspective_texture_03              00:00:19 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_clip_perspective_texture_03

1156 r400vte_clip_perspective_texture_02              00:00:19 mkelly FAIL
compare mismatch **

1157 r400vte_clip_perspective_texture_01              00:00:30 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_clip_perspective_texture_01

1158 r400vte_combos_01                                00:00:58 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_combos_01

1159 r400vte_combos_02                                00:00:24 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_combos_02

1160 r400vte_combos_03                                00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_combos_03

1161 r400vte_coverage_01                              00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_coverage_01

1162 r400vte_perf_01                                  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_perf_01

1163 r400vte_perf_02                                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_perf_02

1164 r400vte_perf_03                                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_perf_03

1165 r400vte_pos_neg_combo_01                         00:00:34 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_pos_neg_combo_01

1166 r400vte_pos_neg_combo_02                         00:00:34 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_pos_neg_combo_02

1167 r400vte_pos_neg_combo_03                         00:00:36 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_pos_neg_combo_03

1168 r400vte_simple_point_01                          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_simple_point_01

1169 r400vte_simple_triangle_01                       00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_simple_triangle_01

1170 r400vte_w0_fmt_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_w0_fmt_01

1171 r400vte_w0_fmt_02                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_w0_fmt_02

1172 r400vte_w0_fmt_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_w0_fmt_03

1173 r400vte_w0_fmt_04                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_w0_fmt_04

1174 r400vte_w0_fmt_05                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_w0_fmt_05

1175 r400vte_w0_fmt_06                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_w0_fmt_06

1176 r400vte_xy_fmt_01                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_xy_fmt_01

1177 r400vte_xy_fmt_02                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_xy_fmt_02

1178 r400vte_xy_fmt_03                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_xy_fmt_03

1179 r400vte_xyz_scale_01             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_xyz_scale_01

1180 r400vte_xyz_scale_02             00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_xyz_scale_02

1181 r400vte_z_fmt_01                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_z_fmt_01

1182 r400vte_z_fmt_02                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_z_fmt_02

1183 r400vte_z_fmt_03                 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_z_fmt_03

1184 r400vte_z_fmt_04                 00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400vte_z_fmt_04

1185 r400sanity_vfd_texture_sample_01 00:00:13 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400sanity_vfd_texture_sample_01

1186 primlib_1st_tri_june15                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/primlib_1st_tri_june15

1187 primlib_gouraud_tri_1_xyz_vb_1_rgb_vb 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/primlib_gouraud_tri_1_xyz_vb_1_rgb_vb

1188 primlib_gouraud_triangles_2_draw_passes 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/primlib_gouraud_triangles_2_draw_passes

1189 primlib_parameterized_simple_triangle 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/primlib_parameterized_simple_triangle

1190 primlib_template_simple_triangle       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/primlib_template_simple_triangle

1191 primlib_tex_tri                        00:00:12 mkelly FAIL
primlib_tex_tri_001.

1192 primlib_zbuffer_2tris_03              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/primlib_zbuffer_2tris_03

1193 cp_dma_2desc                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_2desc

1194 cp_dma_interrupt                      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_interrupt

1195 cp_dma_m2m_01                        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_m2m_01

1196 cp_dma_m2m_02                        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_m2m_02

1197 cp_dma_m2m_03                        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_m2m_03

1198 cp_dma_m2m_04                        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_m2m_04

1199 cp_dma_m2r_01                        00:00:09 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_m2r_01

1200 cp_dma_m2r_02                        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_m2r_02

1201 cp_dma_m2r_03                        00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_m2r_03

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1202 cp_dma_m2r_04                                00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_m2r_04

1203 cp_dma_m2r_r2m                              00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_m2r_r2m

1204 cp_dma_pio_simple                            00:00:09 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_pio_simple

1205 cp_dma_pio_stress                           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_pio_stress

1206 cp_dma_piobm_stress                          00:00:10 mkelly FAIL
compare mismatch No

1207 cp_dma_r2m_01                               00:00:09 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_r2m_01

1208 cp_dma_r2m_02                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_r2m_02

1209 cp_dma_r2m_03                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_r2m_03

1210 cp_dma_r2m_04                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_r2m_04

1211 cp_dma_r2r_01                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_r2r_01

1212 cp_dma_r2r_02                               00:00:09 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_r2r_02

1213 cp_dma_r2r_03                               00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_r2r_03

1214 cp_dma_r2r_r2m                              00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_r2r_r2m

1215 cp_dma_r2r_r2m_m2m                          00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_r2r_r2m_m2m

1216 cp_dma_r2r_r2m_m2m_r2m                     00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_r2r_r2m_m2m_r2m

1217 cp_dma_simple                               00:00:09 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_dma_simple

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1218	cp_e2_hostdata_blt_pntr_8888	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2_hostdata_blt_pntr_8888					
1219	cp_e2_one_blit	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2_one_blit					
1220	cp_e2_one_hline	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2_one_hline					
1221	cp_e2_one_line	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2_one_line					
1222	cp_e2_one_vline	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2_one_vline					
1223	cp_e2_polyscanlines	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2_polyscanlines					
1224	cp_e2blit_brush_m	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2blit_brush_m					
1225	cp_e2blit_brush_mt_ropcc	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2blit_brush_mt_ropcc					
1226	cp_e2blit_brush_mt_ropf0	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2blit_brush_mt_ropf0					
1227	cp_e2blit_src_8888i	00:00:27	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2blit_src_8888i					
1228	cp_e2blit_src_8888ii	00:00:21	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2blit_src_8888ii					
1229	cp_e2blit_src_8888iii	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2blit_src_8888iii					
1230	cp_e2blit_src_8888iv	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2blit_src_8888iv					
1231	cp_e2blit_src_8888v	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2blit_src_8888v					
1232	cp_e2blit_srf_cohr	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2blit_srf_cohr					
1233	cp_e2brush_8x8clr_565	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2brush_8x8clr_565					

1234	cp_e2brush_8x8clr_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2brush_8x8clr_ci8					
1235	cp_e2brush_8x8mmask_1555	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2brush_8x8mmask_1555					
1236	cp_e2brush_8x8mono_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2brush_8x8mono_ci8					
1237	cp_e2brush_solid	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2brush_solid					
1238	cp_e2cache1	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2cache1					
1239	cp_e2cache2	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2cache2					
1240	cp_e2gradfill_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2gradfill_565					
1241	cp_e2gradfill_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2gradfill_1555					
1242	cp_e2gradfill_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2gradfill_8888					
1243	cp_e2gradfill_horizontal	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2gradfill_horizontal					
1244	cp_e2gradfill_triangle	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2gradfill_triangle					
1245	cp_e2gradfill_vertical	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2gradfill_vertical					
1246	cp_e2hostdata_blt2_565	00:00:23	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2hostdata_blt2_565					
1247	cp_e2hostdata_blt2_1555	00:00:22	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2hostdata_blt2_1555					
1248	cp_e2hostdata_blt2_8888	00:00:34	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2hostdata_blt2_8888					
1249	cp_e2hostdata_blt2_ci8	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2hostdata_blt2_ci8					

1250	cp_e2hostdata_blt_565	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2hostdata_blt_565					
1251	cp_e2hostdata_blt_1555	00:00:26	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2hostdata_blt_1555					
1252	cp_e2hostdata_blt_8888	00:00:41	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2hostdata_blt_8888					
1253	cp_e2hostdata_blt_ci8	00:00:19	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2hostdata_blt_ci8					
1254	cp_e2hostdata_blt_drv1	00:00:25	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2hostdata_blt_drv1					
1255	cp_e2hostdata_blt_pntr_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2hostdata_blt_pntr_565					
1256	cp_e2hostdata_blt_pntr_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2hostdata_blt_pntr_1555					
1257	cp_e2hostdata_blt_pntr_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2hostdata_blt_pntr_ci8					
1258	cp_e2hostdata_byte_srcload	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2hostdata_byte_srcload					
1259	cp_e2line_max	00:04:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2line_max					
1260	cp_e2line_patcount_poly	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2line_patcount_poly					
1261	cp_e2lines	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2lines					
1262	cp_e2load_palette	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2load_palette					
1263	cp_e2nextchar_565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2nextchar_565					
1264	cp_e2nextchar_1555	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2nextchar_1555					
1265	cp_e2nextchar_8888	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2nextchar_8888					

1266	cp_e2nextchar_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2nextchar_ci8					
1267	cp_e2paint_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2paint_565					
1268	cp_e2paint_8888	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2paint_8888					
1269	cp_e2paint_multi	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2paint_multi					
1270	cp_e2perf_2d_04_vector	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2perf_2d_04_vector					
1271	cp_e2perf_ptrnfil	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2perf_ptrnfil					
1272	cp_e2ply_nextscan	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2ply_nextscan					
1273	cp_e2polyscanlines_brush	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2polyscanlines_brush					
1274	cp_e2polyscanlines_brush_mt	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2polyscanlines_brush_mt					
1275	cp_e2rop	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2rop					
1276	cp_e2set_scissors	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2set_scissors					
1277	cp_e2smalltext	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2smalltext					
1278	cp_e2smalltext_jc1	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2smalltext_jc1					
1279	cp_e2smalltext_jc2	00:04:02	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2smalltext_jc2					
1280	cp_e2smalltext_max	00:02:00	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2smalltext_max					
1281	cp_e2smalltext_neg	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2smalltext_neg					

1282	cp_e2trans_bitblt	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_e2trans_bitblt					
1283	cp_rb_dst_blit_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_01					
1284	cp_rb_dst_blit_agp_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_agp_01					
1285	cp_rb_dst_blit_brush_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_brush_01					
1286	cp_rb_dst_blit_brush_02	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_brush_02					
1287	cp_rb_dst_blit_brush_03	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_brush_03					
1288	cp_rb_dst_blit_brush_04	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_brush_04					
1289	cp_rb_dst_blit_brush_05	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_brush_05					
1290	cp_rb_dst_blit_brush_565_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_brush_565_01					
1291	cp_rb_dst_blit_brush_agp_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_brush_agp_01					
1292	cp_rb_dst_blit_brush_agp_05	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_brush_agp_05					
1293	cp_rb_dst_blit_brush_ci8_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_brush_ci8_01					
1294	cp_rb_dst_blit_rop_01	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_rop_01					
1295	cp_rb_dst_blit_rop_02	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_rop_02					
1296	cp_rb_dst_blit_rop_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_rop_03					
1297	cp_rb_dst_blit_rop_04	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_rop_04					

1298	cp_rb_dst_blit_rop_05	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_rop_05					
1299	cp_rb_dst_blit_rop_06	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_rop_06					
1300	cp_rb_dst_blit_rop_07	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_rop_07					
1301	cp_rb_dst_blit_rop_agp_01	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_rop_agp_01					
1302	cp_rb_dst_blit_rop_agp_04	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_rop_agp_04					
1303	cp_rb_dst_blit_rop_agp_07	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_blit_rop_agp_07					
1304	cp_rb_dst_clr_cmp_01	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_clr_cmp_01					
1305	cp_rb_dst_clr_cmp_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_clr_cmp_02					
1306	cp_rb_dst_clr_cmp_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_clr_cmp_03					
1307	cp_rb_dst_clr_cmp_agp_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_clr_cmp_agp_01					
1308	cp_rb_dst_clr_cmp_msk_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_clr_cmp_msk_01					
1309	cp_rb_dst_clr_cmp_rops_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_clr_cmp_rops_01					
1310	cp_rb_dst_clr_cmp_rops_02	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_clr_cmp_rops_02					
1311	cp_rb_dst_clr_cmp_rops_03	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_clr_cmp_rops_03					
1312	cp_rb_dst_line_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_line_01					
1313	cp_rb_dst_line_brush_01	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_line_brush_01					

1314 cp_rb_dst_line_brush_02	00:00:11 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_line_brush_02		
1315 cp_rb_dst_line_brush_03	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_line_brush_03		
1316 cp_rb_dst_line_brush_agp_01	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dst_line_brush_agp_01		
1317 cp_rb_dstcache_aflush_2d_01	00:02:27 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dstcache_aflush_2d_01		
1318 cp_rb_dstcache_aflush_2d_agp_01	00:02:24 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dstcache_aflush_2d_agp_01		
1319 cp_rb_dstcache_fillflush_2d_01	00:00:55 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dstcache_fillflush_2d_01		
1320 cp_rb_dstcache_rmw_2d_01	00:00:16 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dstcache_rmw_2d_01		
1321 cp_rb_dstcache_rmw_2d_agp_01	00:00:17 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_rb_dstcache_rmw_2d_agp_01		
1322 cp_im_load_indirect	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_im_load_indirect		
1323 cp_queue_avail_01	00:00:11 mkelly FAIL	
compare mismatch No		
1324 cp_queue_avail_02	00:00:11 mkelly FAIL	
compare mismatch No		
1325 cp_queue_avail_03	00:00:10 mkelly FAIL	
compare mismatch No		
1326 cp_queue_avail_04	00:00:10 mkelly FAIL	
compare mismatch No		
1327 cp_queue_avail_05	00:00:10 mkelly FAIL	
compare mismatch No		
1328 cp_queue_avail_06	00:00:10 mkelly FAIL	
compare mismatch No		
1329 cp_queue_avail_07	00:00:10 mkelly FAIL	
compare mismatch No		
1330 cp_push_aper_indirect1	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_push_aper_indirect1		
1331 cp_push_aper_primary	00:00:10 mkelly PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_push_aper_primary		
1332 cp_simple_triangle	00:00:11 mkelly PASS	mkelly

\\fl_mkelly2\d\r400\regress/mkelly_030207160903/cp_simple_triangle

1333	e2_bb11	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_bb11
1334	e2_bb11_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_bb11_565
1335	e2_bb11_1555	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_bb11_1555
1336	e2_bb11_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_bb11_ci8
1337	e2_b1b1	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_b1b1
1338	e2_b1b1_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_b1b1_565
1339	e2_b1b1_1555	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_b1b1_1555
1340	e2_b1b1_ci8	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_b1b1_ci8
1341	e2_blit_busy	00:00:12	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_blit_busy
1342	e2_blit_lines	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_blit_lines
1343	e2_blit_sync_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_blit_sync_565
1344	e2_dstaddr	00:00:13	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_dstaddr
1345	e2_l1b1b	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_l1b1b
1346	e2_l1b1b_wh	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_l1b1b_wh
1347	e2_line_busy	00:00:10	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_line_busy
1348	e2_l1bb	00:00:11	mkelly	PASS	mkelly	

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        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_1lbb

1349 e2_many_lines                00:00:17 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_many_lines

1350 e2_many_lines_2x4            00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_many_lines_2x4

1351 e2_many_lines_2x4_mask       00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_many_lines_2x4_mask

1352 e2_many_lines_4x4            00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_many_lines_4x4

1353 e2_many_lines_4x4_mask       00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_many_lines_4x4_mask

1354 e2_many_lines_4x8            00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_many_lines_4x8

1355 e2_many_lines_4x8_mask       00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_many_lines_4x8_mask

1356 e2_many_lines_mask           00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_many_lines_mask

1357 e2_many_lines_pat            00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_many_lines_pat

1358 e2_many_lines_w9x            00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_many_lines_w9x

1359 e2_offset_pitch              00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_offset_pitch

1360 e2_offset_pitch_16byte        00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_offset_pitch_16byte

1361 e2_one_blit                   00:00:10 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_one_blit

1362 e2_one_line                   00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_one_line

1363 e2_partial_add                00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_partial_add

1364 e2_pm4_blit_64x64            00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_pm4_blit_64x64

1365 e2_pm4_blit_128x128          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_pm4_blit_128x128

1366 e2_pm4_blit_256x256        00:00:19 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_pm4_blit_256x256

1367 e2_simple2d                00:00:13 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_simple2d

1368 e2_write_256b              00:00:11 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2_write_256b

1369 e2blit_3noshft_565        00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_3noshft_565

1370 e2blit_3noshft_1555       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_3noshft_1555

1371 e2blit_3noshft_8888       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_3noshft_8888

1372 e2blit_3noshft_ci8        00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_3noshft_ci8

1373 e2blit_3shftL_565         00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_3shftL_565

1374 e2blit_3shftL_1555        00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_3shftL_1555

1375 e2blit_3shftL_8888        00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_3shftL_8888

1376 e2blit_3shftL_ci8         00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_3shftL_ci8

1377 e2blit_3shftR_565         00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_3shftR_565

1378 e2blit_3shftR_1555        00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_3shftR_1555

1379 e2blit_3shftR_8888        00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_3shftR_8888

1380 e2blit_3shftR_ci8         00:00:11 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_3shftR_ci8

1381 e2blit_640x5_8888                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_640x5_8888

1382 e2blit_agp2agp                                    00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_agp2agp

1383 e2blit_agp2fb                                     00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_agp2fb

1384 e2blit_agp2fb_big                                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_agp2fb_big

1385 e2blit_agp2fb_big2                               00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_agp2fb_big2

1386 e2blit_beyondframe                               00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_beyondframe

1387 e2blit_clut32_8888                               00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_clut32_8888

1388 e2blit_clut32_8888_lines                         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_clut32_8888_lines

1389 e2blit_clut_565                                  00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_clut_565

1390 e2blit_clut_565_2                                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_clut_565_2

1391 e2blit_clut_565all                               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_clut_565all

1392 e2blit_clut_565indx                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_clut_565indx

1393 e2blit_clut_8888                                 00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_clut_8888

1394 e2blit_fb2agp_big                                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_fb2agp_big

1395 e2blit_fb2agp_big_2                             00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_fb2agp_big_2

1396 e2blit_host2agp                                  00:00:43 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host2agp

1397	e2blit_host128_565_00	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_565_00					
1398	e2blit_host128_565_00_wide	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_565_00_wide					
1399	e2blit_host128_565_01	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_565_01					
1400	e2blit_host128_565_01_wide	00:00:14	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_565_01_wide					
1401	e2blit_host128_565_02	00:00:16	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_565_02					
1402	e2blit_host128_565_02_wide	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_565_02_wide					
1403	e2blit_host128_565_03	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_565_03					
1404	e2blit_host128_565_03_wide	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_565_03_wide					
1405	e2blit_host128_565_mono	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_565_mono					
1406	e2blit_host128_8888_00	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_8888_00					
1407	e2blit_host128_8888_01	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_8888_01					
1408	e2blit_host128_8888_02	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_8888_02					
1409	e2blit_host128_8888_03	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_8888_03					
1410	e2blit_host128_8888_mono	00:00:15	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_8888_mono					
1411	e2blit_host128_ci8_00	00:00:38	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_ci8_00					
1412	e2blit_host128_ci8_01	00:00:38	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_ci8_01

1413 e2blit_host128_ci8_02                00:00:39 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_ci8_02

1414 e2blit_host128_ci8_03                00:00:38 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_ci8_03

1415 e2blit_host128_ci8_mono              00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host128_ci8_mono

1416 e2blit_host_1to8_00                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8_00

1417 e2blit_host_1to8_01                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8_01

1418 e2blit_host_1to8_02                  00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8_02

1419 e2blit_host_1to8_04                  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8_04

1420 e2blit_host_1to8_04_lines             00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8_04_lines

1421 e2blit_host_1to8_05                  00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8_05

1422 e2blit_host_1to8_06                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8_06

1423 e2blit_host_1to8_07                  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8_07

1424 e2blit_host_1to8_08                  00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8_08

1425 e2blit_host_1to8_09                  00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8_09

1426 e2blit_host_1to8_10                  00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8_10

1427 e2blit_host_1to8_11                  00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8_11

1428 e2blit_host_1to8mask_01              00:00:13 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8mask_01

1429 e2blit_host_1to8mask_03          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8mask_03

1430 e2blit_host_1to8mask_09          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8mask_09

1431 e2blit_host_1to8mask_10          00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8mask_10

1432 e2blit_host_1to8mask_10_lines    00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to8mask_10_lines

1433 e2blit_host_1to16_00            00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to16_00

1434 e2blit_host_1to16_01            00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to16_01

1435 e2blit_host_1to16_02            00:00:16 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to16_02

1436 e2blit_host_1to16_03            00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to16_03

1437 e2blit_host_1to16_04            00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to16_04

1438 e2blit_host_1to16_05            00:00:14 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to16_05

1439 e2blit_host_1to16_06            00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to16_06

1440 e2blit_host_1to16_07            00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_1to16_07

1441 e2blit_host_100x100_8888        00:00:41 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_100x100_8888

1442 e2blit_host_pm4_100x100_8888    00:00:42 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_host_pm4_100x100_8888

1443 e2blit_hostdest_1555            00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_hostdest_1555

1444 e2blit_hostdest_1555_lines      00:00:12 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_hostdest_1555_lines

1445 e2blit_hostdest_8888          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_hostdest_8888

1446 e2blit_hostdest_ci8          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_hostdest_ci8

1447 e2blit_hostmono              00:00:11 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_hostmono

1448 e2blit_hostmonow             00:00:15 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_hostmonow

1449 e2blit_noshft_565            00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_noshft_565

1450 e2blit_noshft_1555           00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_noshft_1555

1451 e2blit_noshft_8888           00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_noshft_8888

1452 e2blit_noshft_ci8            00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_noshft_ci8

1453 e2blit_offscreen             00:00:11 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_offscreen

1454 e2blit_offset_565            00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_offset_565

1455 e2blit_offset_1555           00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_offset_1555

1456 e2blit_offset_8888           00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_offset_8888

1457 e2blit_offset_ci8            00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_offset_ci8

1458 e2blit_pitch_565             00:00:12 mkelly PASS   mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_pitch_565

1459 e2blit_pitch_1555            00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_pitch_1555

1460 e2blit_pitch_8888            00:00:12 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_pitch_8888

1461 e2blit_pix_order_565                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_pix_order_565

1462 e2blit_pix_order_1555              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_pix_order_1555

1463 e2blit_pix_order_8888              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_pix_order_8888

1464 e2blit_pix_order_ci8               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_pix_order_ci8

1465 e2blit_qdrnt_cc                    00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_qdrnt_cc

1466 e2blit_qdrnt_cc_565                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_qdrnt_cc_565

1467 e2blit_qdrnt_cc_1555              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_qdrnt_cc_1555

1468 e2blit_qdrnt_cc_ci8               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_qdrnt_cc_ci8

1469 e2blit_raster_order                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_raster_order

1470 e2blit_raster_orderb               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_raster_orderb

1471 e2blit_shftL_565                   00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_shftL_565

1472 e2blit_shftL_1555                  00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_shftL_1555

1473 e2blit_shftL_8888                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_shftL_8888

1474 e2blit_shftL_ci8                   00:00:10 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_shftL_ci8

1475 e2blit_shftR_565                   00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_shftR_565

1476 e2blit_shftR_1555                  00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_shftR_1555

1477 e2blit_shftR_8888                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_shftR_8888

1478 e2blit_shftR_ci8                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_shftR_ci8

1479 e2blit_src_565                  00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_565

1480 e2blit_src_565a                 00:00:22 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_565a

1481 e2blit_src_565b                 00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_565b

1482 e2blit_src_565c                 00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_565c

1483 e2blit_src_8888                 00:00:20 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_8888

1484 e2blit_src_8888_sdest           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_8888_sdest

1485 e2blit_src_8888_smono           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_8888_smono

1486 e2blit_src_8888a                00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_8888a

1487 e2blit_src_8888b                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_8888b

1488 e2blit_src_8888d                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_8888d

1489 e2blit_src_ci8                  00:00:18 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_ci8

1490 e2blit_src_ci8_smono            00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_ci8_smono

1491 e2blit_src_ci8_smonom           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_ci8_smonom

1492 e2blit_src_ci8a                 00:00:14 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_ci8a

1493 e2blit_src_ci8b          00:00:13 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_src_ci8b

1494 e2blit_walk_565        00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_walk_565

1495 e2blit_walk_1555       00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_walk_1555

1496 e2blit_walk_8888       00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_walk_8888

1497 e2blit_walk_ci8        00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_walk_ci8

1498 e2blit_walk_srcdst     00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_walk_srcdst

1499 e2blit_wh_8888         00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blit_wh_8888

1500 e2blits_565            00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2blits_565

1501 e2brush                 00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush

1502 e2brush_8x8clr         00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_8x8clr

1503 e2brush_8x8clr_565     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_8x8clr_565

1504 e2brush_8x8clr_1555    00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_8x8clr_1555

1505 e2brush_8x8clr_ci8     00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_8x8clr_ci8

1506 e2brush_8x8mmask       00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_8x8mmask

1507 e2brush_8x8mmask_565   00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_8x8mmask_565

1508 e2brush_8x8mmask_1555  00:00:11 mkelly PASS   mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_8x8mmask_1555

1509 e2brush_8x8mmask_ci8                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_8x8mmask_ci8

1510 e2brush_8x8mono                    00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_8x8mono

1511 e2brush_8x8mono_565                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_8x8mono_565

1512 e2brush_8x8mono_1555              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_8x8mono_1555

1513 e2brush_8x8mono_ci8                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_8x8mono_ci8

1514 e2brush_32x1line                   00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_32x1line

1515 e2brush_32x1line_565              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_32x1line_565

1516 e2brush_32x1line_1555             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_32x1line_1555

1517 e2brush_32x1line_ci8              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_32x1line_ci8

1518 e2brush_32x1linemask              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_32x1linemask

1519 e2brush_32x1linemask_565          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_32x1linemask_565

1520 e2brush_32x1linemask_1555         00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_32x1linemask_1555

1521 e2brush_32x1linemask_ci8          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_32x1linemask_ci8

1522 e2brush_565                        00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_565

1523 e2brush_1555                       00:00:11 mkelly PASS    mkelly
      \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_1555

1524 e2brush_address                    00:00:14 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_address

1525	e2brush_address_565	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_address_565					
1526	e2brush_address_1555	00:00:13	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_address_1555					
1527	e2brush_address_ci8	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_address_ci8					
1528	e2brush_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_ci8					
1529	e2brush_solid	00:00:10	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_solid					
1530	e2brush_solid_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_solid_565					
1531	e2brush_solid_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_solid_1555					
1532	e2brush_solid_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_solid_ci8					
1533	e2brush_solidline	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_solidline					
1534	e2brush_solidline_565	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_solidline_565					
1535	e2brush_solidline_1555	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_solidline_1555					
1536	e2brush_solidline_ci8	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2brush_solidline_ci8					
1537	e2cache1	00:00:11	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2cache1					
1538	e2cache2	00:00:12	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2cache2					
1539	e2cache4	00:00:17	mkelly	PASS	mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2cache4					
1540	e2cache5	00:00:14	mkelly	PASS	mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2cache5

1541 e2cache6                                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2cache6

1542 e2cache7                                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2cache7

1543 e2cache8                                00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2cache8

1544 e2dst_sc SSR_565                        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2dst_sc SSR_565

1545 e2dst_sc SSR_1555                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2dst_sc SSR_1555

1546 e2dst_sc SSR_8888                      00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2dst_sc SSR_8888

1547 e2dst_sc SSR_ci8                      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2dst_sc SSR_ci8

1548 e2endian_fb                            00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2endian_fb

1549 e2endian_agp                           00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2endian_agp

1550 e2endian_host                          00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2endian_host

1551 e2lilblit                              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2lilblit

1552 e2lilblit_line                        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2lilblit_line

1553 e2line_box                             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_box

1554 e2line_bridgeB                        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_bridgeB

1555 e2line_bridgeBL                       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_bridgeBL

1556 e2line_bridgeBR                       00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_bridgeBR
1557 e2line_bridgeL          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_bridgeL
1558 e2line_bridgeLRTB      00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_bridgeLRTB
1559 e2line_bridgeR          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_bridgeR
1560 e2line_bridgeT          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_bridgeT
1561 e2line_bridgeTL         00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_bridgeTL
1562 e2line_bridgeTR         00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_bridgeTR
1563 e2line_hori565          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_hori565
1564 e2line_hori1555         00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_hori1555
1565 e2line_hori8888         00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_hori8888
1566 e2line_horicic8         00:00:12 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_horicic8
1567 e2line_horishort565     00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_horishort565
1568 e2line_horishort1555    00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_horishort1555
1569 e2line_horishort8888    00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_horishort8888
1570 e2line_horishortci8     00:00:10 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_horishortci8
1571 e2line_nobridge          00:00:11 mkelly PASS   mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_nobridge
1572 e2line_offscreen         00:00:11 mkelly PASS   mkelly

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        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_offscreen

1573 e2line_patcount                00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_patcount

1574 e2line_patcount_565            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_patcount_565

1575 e2line_patcount_1555           00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_patcount_1555

1576 e2line_patcount_ci8            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_patcount_ci8

1577 e2line_patcount_poly_565       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_patcount_poly_565

1578 e2line_patcount_poly_ci8       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_patcount_poly_ci8

1579 e2line_ptrn                    00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_ptrn

1580 e2line_ptrnplaid               00:00:13 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_ptrnplaid

1581 e2line_star                    00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_star

1582 e2line_vert565                 00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_vert565

1583 e2line_vert1555                00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_vert1555

1584 e2line_vert8888                00:00:11 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_vert8888

1585 e2line_vertci8                 00:00:12 mkelly PASS    mkelly
        \\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_vertci8

1586 e2line_vertshort565            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_vertshort565

1587 e2line_vertshort1555           00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_vertshort1555

1588 e2line_vertshort8888           00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_vertshort8888

1589 e2line_vertshortci8 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_vertshortci8

1590 e2line_zeropixel 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2line_zeropixel

1591 e2max_values_height 00:00:18 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2max_values_height

1592 e2max_values_offset 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2max_values_offset

1593 e2max_values_width 00:00:17 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2max_values_width

1594 e2max_values_xy 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2max_values_xy

1595 e2rop_00_0f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_00_0f

1596 e2rop_10_1f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_10_1f

1597 e2rop_20_2f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_20_2f

1598 e2rop_30_3f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_30_3f

1599 e2rop_40_4f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_40_4f

1600 e2rop_50_5f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_50_5f

1601 e2rop_60_6f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_60_6f

1602 e2rop_70_7f 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_70_7f

1603 e2rop_80_8f 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_80_8f

1604 e2rop_90_9f 00:00:10 mkelly PASS mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_90_9f

1605 e2rop_a0_af                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_a0_af

1606 e2rop_b0_bf                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_b0_bf

1607 e2rop_c0_cf                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_c0_cf

1608 e2rop_d0_df                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_d0_df

1609 e2rop_e0_ef                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_e0_ef

1610 e2rop_f0_ff                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2rop_f0_ff

1611 e2scssr_flipped_blits_8888 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssr_flipped_blits_8888

1612 e2scssr_flipped_lines      00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssr_flipped_lines

1613 e2scssr_none_565           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssr_none_565

1614 e2scssr_none_1555          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssr_none_1555

1615 e2scssr_none_8888          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssr_none_8888

1616 e2scssr_none_ci8           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssr_none_ci8

1617 e2scssr_within_565         00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssr_within_565

1618 e2scssr_within_1555        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssr_within_1555

1619 e2scssr_within_8888        00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssr_within_8888

1620 e2scssr_within_ci8         00:00:11 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssr_within_ci8

1621	e2scssrB_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrB_565
1622	e2scssrB_1555	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrB_1555
1623	e2scssrB_8888	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrB_8888
1624	e2scssrB_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrB_ci8
1625	e2scssrBL_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrBL_565
1626	e2scssrBL_1555	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrBL_1555
1627	e2scssrBL_8888	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrBL_8888
1628	e2scssrBL_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrBL_ci8
1629	e2scssrBR_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrBR_565
1630	e2scssrBR_1555	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrBR_1555
1631	e2scssrBR_8888	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrBR_8888
1632	e2scssrBR_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrBR_ci8
1633	e2scssrL_565	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrL_565
1634	e2scssrL_1555	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrL_1555
1635	e2scssrL_8888	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrL_8888
1636	e2scssrL_ci8	00:00:11	mkelly	PASS	mkelly	\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrL_ci8

\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrL_ci8

1637 e2scssrLRTB_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrLRTB_565

1638 e2scssrLRTB_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrLRTB_1555

1639 e2scssrLRTB_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrLRTB_8888

1640 e2scssrLRTB_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrLRTB_ci8

1641 e2scssrR_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrR_565

1642 e2scssrR_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrR_1555

1643 e2scssrR_8888 00:00:10 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrR_8888

1644 e2scssrR_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrR_ci8

1645 e2scssrT_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrT_565

1646 e2scssrT_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrT_1555

1647 e2scssrT_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrT_8888

1648 e2scssrT_ci8 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrT_ci8

1649 e2scssrTL_565 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrTL_565

1650 e2scssrTL_1555 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrTL_1555

1651 e2scssrTL_8888 00:00:11 mkelly PASS mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrTL_8888

1652 e2scssrTL_ci8 00:00:11 mkelly PASS mkelly

```

\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrTL_ci8

1653 e2scssrTR_565                00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrTR_565

1654 e2scssrTR_1555              00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrTR_1555

1655 e2scssrTR_8888              00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrTR_8888

1656 e2scssrTR_ci8               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2scssrTR_ci8

1657 e2src_scssrB                 00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2src_scssrB

1658 e2src_scssrB_565            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2src_scssrB_565

1659 e2src_scssrB_1555           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2src_scssrB_1555

1660 e2src_scssrB_ci8            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2src_scssrB_ci8

1661 e2src_scssrBR               00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2src_scssrBR

1662 e2src_scssrBR_565           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2src_scssrBR_565

1663 e2src_scssrBR_1555          00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2src_scssrBR_1555

1664 e2src_scssrBR_ci8           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2src_scssrBR_ci8

1665 e2src_scssrR                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2src_scssrR

1666 e2src_scssrR_565            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2src_scssrR_565

1667 e2src_scssrR_1555           00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2src_scssrR_1555

1668 e2src_scssrR_ci8            00:00:10 mkelly PASS    mkelly

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\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2src_scsrcR_ci8

1669 e2srcsc_565                                00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2srcsc_565

1670 e2srcsc_8888                               00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2srcsc_8888

1671 e2srcsc_ci8                               00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/e2srcsc_ci8

1672 r400cp_2drotdst_hbl                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2drotdst_hbl

1673 r400cp_2drotdst_hbr                       00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2drotdst_hbr

1674 r400cp_2drotdst_htl                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2drotdst_htl

1675 r400cp_2drotdst_htr                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2drotdst_htr

1676 r400cp_2drotdst_vbl                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2drotdst_vbl

1677 r400cp_2drotdst_vbr                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2drotdst_vbr

1678 r400cp_2drotdst_vtl                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2drotdst_vtl

1679 r400cp_2drotdst_vtr                       00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2drotdst_vtr

1680 r400cp_2drotdst_host                       00:00:17 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2drotdst_host

1681 r400cp_2drotsrc_eqofst                     00:00:14 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2drotsrc_eqofst

1682 r400cp_2drotsrc_neqofst                   00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2drotsrc_neqofst

1683 r400cp_2drotdst_1555                       00:00:16 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2drotdst_1555

1684 r400cp_2drotdst_565                       00:00:15 mkelly PASS    mkelly

```

```

\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2drotdst_565

1685 r400cp_2dalphablend_sb                00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2dalphablend_sb

1686 r400cp_2dalphablend_sb_1555          00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2dalphablend_sb_1555

1687 r400cp_2dalphablend_sb_565           00:00:26 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2dalphablend_sb_565

1688 r400cp_2dalphablend_abc              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2dalphablend_abc

1689 r400cp_2dalphablend_abs              00:00:13 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2dalphablend_abs

1690 r400cp_2dalphablend_abb              00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2dalphablend_abb

1691 r400cp_2dalphablend_8888            00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2dalphablend_8888

1692 r400cp_2dalphablend_1555            00:00:12 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2dalphablend_1555

1693 r400cp_2dalphablend_565             00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2dalphablend_565

1694 r400cp_2daafont_bgnd                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2daafont_bgnd

1695 r400cp_2daafont_dst                  00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2daafont_dst

1696 r400cp_2daafont_1555                00:00:10 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2daafont_1555

1697 r400cp_2daafont_565                 00:00:11 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2daafont_565

1698 r400cp_2d3dswitch_a                 00:00:15 mkelly PASS    mkelly
\\fl_mkelly2\d\r400\regress/mkelly_030207160903/r400cp_2d3dswitch_a

1699 r400cp_registers                     00:00:08 mkelly FAIL
gold or cmp file mis
+-----+
-----+

```

08:48:59


```

+-----+
+ Regression Summary:  R400 EMU SYNC mkelly
+ Date: Sat Feb  8 06:35:49 2003
+-----+
+ UNIT | Total Tests | Tests Run | Tests Pass | %Pass |
+-----+
SC      407      405      398      98.27
VGT     235     235     195     82.98
CL      362     357     356     99.72
SU      148     148     138     93.24
VTE     39      39      38     97.44
CP      512     507     498     98.22
RBBM    0        0        0      0.00
BUGS    0        0        0      0.00
SANITY  1        1        1    100.00
STRESS  0        0        0      0.00
PERF    7        7        6     85.71
+-----+
TOTAL   1711     1699     1630     95.94
+-----+

```

This record has been provided in native format.





Kaleidoscope DCIO Interface Spec



NAT BARBIERO

Revision 1.313

File Path: //depot/r400/doc_lib/blocks/dc/DCIO/DCIO Interface.doc [March 31, Jan-26-2000 4:03:00 PM](#)

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1 Open Issues

List all open issues. Include short description of resolution when closed. This should not be detailed.

1.1 Open Feature Issues

1

Issue: Are pad override signals from the chip going to go through the DCIO or are they going directly to the pad?

Resolution: The override signals from the chip will not go through the DCIO. (Robertson Velez)

2

Issue: Is EXT_SYNC pad needed?

Resolution: No (Robertson Velez)

1.2 Open Implementation Issues

1

Issue:

Resolution:

2

Issue:

Resolution:



2 Interface Functional Description and Purpose

The Kaleidoscope project supports the use of General Purpose Input/Output (GPIO) pads. As the name suggests, the GPIO pads allow multiple uses of the same pad. The DCIO block facilitates the versatility of the pad by using a series of muxes to choose the data going to the pads. The pins controlled by the DCIO are the data input (A0), the output enable (OE) and the mux select (SEL1, SEL0) pins. The values of these signals are based on register settings (which allow the pads to be programmed through software) and inputs from the DISPLAY & VIP blocks (normal pad operation). The selection of the output is based on a predetermined priority sequence. The register signals have a higher priority than the DISPLAY and VIP signals. The following pads will have GPIO functionality and are, thus, controlled by the DCIO.

PAD	BLOCK
SCL	VIP
SDA	VIP
VID(7:0)	VIP
PSYNC	VIP
VPCLK	VIP
DVALID	VIP
VHAD(1:0)	VIP
VPHCTL	VIP
VIPCLK	VIP
DVODATA(23:0)	DISP
DVOCNTL(2:0)	DISP
DVOCLK(1:0)	DISP
DDC1DATA	DISP
DDC1CLK	DISP
DDC2DATA	DISP
DDC2CLK	DISP
DDC3DATA	DISP
DDC3CLK	DISP
HSYNCA	DISP
VSYNCA	DISP
HSYNCB	DISP
VSYNCB	DISP
GENERICA	DISP
GENERICB	DISP
GENERICC	DISP
HPD1	DISP
HPD2	DISP

The outputs of each GPIO pad (Y pin) will be stored in readable registers.



3 Interface Signal Lists

3.1 DCIO block interface signals.

Signal Name	Source	Description
VIP DISP scl a	VIP	Data for I2C data line
VIP DISP scl en	VIP	Enable for I2C data line
VIP DISP sda a	VIP	Data for I2C clock line
VIP DISP sda en	VIP	Enable for I2C clock line
VIP DISP vhad a(1:0)	VIP	Data for VIP HOST Address/Data lines
VIP DISP vhad en(1:0)	VIP	Enable for VIP HOST Address/Data lines
VIP DISP vphctl a	VIP	Data for VIP HOST control
VIP DISP vphctl en	VIP	Enable for VIP HOST control
VIP DISP vipclk a	VIP	Data for VIP HOST clock
VIP DISP viph en	VIP	Register bit enabling VIP HOST
CG DISP strap rst en	CG	Reset bit used for gpio enable signals.
doutregs dcio dvo en	dispregs	Enable for DVO port
doutregs dcio dvo rate sel	dispregs	Select for DVO port speed (DDR - 0, SDR - 1)
DCCG DOUT dvoclk_a	DCCG	Data for DVOCLK data line
i2c dcio ddc1data a	dout i2c	Data for I2C DDC1 data line
i2c dcio ddc1data en	dout i2c	Enable for I2C DDC1 data line
i2c dcio ddc1clk a	dout i2c	Data for I2C DDC1 clock line
i2c dcio ddc1clk en	dout i2c	Enable for I2C DDC1 clock line
i2c dcio ddc2data a	dout i2c	Data for I2C DDC2 data line
i2c dcio ddc2data en	dout i2c	Enable for I2C DDC2 data line
i2c dcio ddc2clk a	dout i2c	Data for I2C DDC2 clock line
i2c dcio ddc2clk en	dout i2c	Enable for I2C DDC2 clock line
i2c dcio ddc3data a	dout i2c	Data for I2C DDC3 data line
i2c dcio ddc3data en	dout i2c	Enable for I2C DDC3 data line
i2c dcio ddc3clk a	dout i2c	Data for I2C DDC3 clock line
i2c dcio ddc3clk en	dout i2c	Enable for I2C DDC3 clock line
daca dcio stereosync	daca	Display 1 stereosync signal
dacb dcio stereosync	dacb	Display 2 stereosync signal
dvoa dcio stereosync	dvoa	DVOA stereosync signal
dvoa dcio ctl3	dvoa	CTL3 signal for TMDS transmitter.
daca dcio hsynca en	daca	Enable signal for HSYNCA
daca dcio vsynca en	daca	Enable signal for VSYNCA
dacb dcio hsyncb en	dacb	Enable signal for HSYNCB
dacb dcio vsyncb en	dacb	Enable signal for VSYNCB
DCCG DOUT pixclk_daca	DCCG	DACA pixel clock (can be put on generic pads)
DCCG DOUT pixclk_dacb	DCCG	DACB pixel clock (can be put on generic pads)
DCCG DOUT p1plclk	DCCG	Non-spread spectrum clock from 1 st PLL
DCCG DOUT p2plclk	DCCG	Non-spread spectrum clock from 2 nd PLL
crtc1 dout field number	crtc1	Interlace field number for 1st Display
crtc2 dout field number	crtc2	Interlace field number for 2 nd Display
tv dout field number	tvout	Interlace field number for TV Encoder.
doutregs dcio generica sel(3:0)	doutregs	Select signals for GENERICA

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Signal Name	Source	Description
doutregs dcio genericb sel(3:0)	doutregs	Select signals for GENERICB
doutregs dcio regular gena en	doutregs	Enable signal for GENERICA
doutregs dcio regular genb en	doutregs	Enable signal for GENERICB
doutregs dcio dc pad extern sig sel(3:0)	doutregs	Select signals for PAD_EXTERNAL_SIGNAL
doutregs dcio scl a	doutregs	GPIO Register data for SCL
doutregs dcio scl en	doutregs	GPIO Register data enable SCL
doutregs dcio scl mask	doutregs	Enable GPIO for SCL
doutregs dcio sda a	doutregs	GPIO Register data for SDA
doutregs dcio sda en	doutregs	GPIO Register data enable SDA
doutregs dcio sda mask	doutregs	Enable GPIO for SDA
doutregs dcio vid a(7:0)	doutregs	GPIO Register data for VID
doutregs dcio vid en(7:0)	doutregs	GPIO Register data enable VID
doutregs dcio vid mask(7:0)	doutregs	Enable GPIO for VID
doutregs dcio psync a	doutregs	GPIO Register data for PSYNC
doutregs dcio psync en	doutregs	GPIO Register data enable PSYNC
doutregs dcio psync mask	doutregs	Enable GPIO for PSYNC
doutregs dcio vpclk a	doutregs	GPIO Register data for VPCLK
doutregs dcio vpclk en	doutregs	GPIO Register data enable for VPCLK
doutregs dcio vpclk mask	doutregs	Enable GPIO for VPCLK
doutregs dcio dvalid a	doutregs	GPIO Register data for DVALID
doutregs dcio dvalid en	doutregs	GPIO Register data enable DVALID
doutregs dcio dvalid mask	doutregs	Enable GPIO for DVALID
doutregs dcio vhad a(1:0)	doutregs	GPIO Register data for VHAD
doutregs dcio vhad en(1:0)	doutregs	GPIO Register data enable VHAD
doutregs dcio vhad mask(1:0)	doutregs	Enable GPIO for VHAD
doutregs dcio vphctl a	doutregs	GPIO Register data for VPHCTL
doutregs dcio vphctl en	doutregs	GPIO Register data enable VPHCTL
doutregs dcio vphctl mask	doutregs	Enable GPIO for VPHCTL
doutregs dcio vipclk a	doutregs	GPIO Register data for VIPCLK
doutregs dcio vipclk en	doutregs	GPIO Register data enable VIPCLK
doutregs dcio vipclk mask	doutregs	Enable GPIO for VIPCLK
doutregs dcio dvodata a(23:0)	doutregs	GPIO Register data for DVODATA
doutregs dcio dvodata en(23:0)	doutregs	GPIO Register data enable DVODATA
doutregs dcio dvodata mask(23:0)	doutregs	Enable GPIO for DVODATA
doutregs dcio dvocntl a(2:0)	doutregs	GPIO Register data for DVOCNTL
doutregs dcio dvocntl en(2:0)	doutregs	GPIO Register data enable DVOCNTL
doutregs dcio dvocntl mask(2:0)	doutregs	Enable GPIO for DVOCNTL
doutregs dcio dvoclk a(1:0)	doutregs	GPIO Register data for DVOCLK
doutregs dcio dvoclk en(1:0)	doutregs	GPIO Register data enable DVOCLK
doutregs dcio dvoclk mask(1:0)	doutregs	Enable GPIO for DVOCLK
doutregs dcio ddc1data a	doutregs	GPIO Register data for DDC1DATA
doutregs dcio ddc1data en	doutregs	GPIO Register data enable DDC1DATA
doutregs dcio ddc1data mask	doutregs	Enable GPIO for DDC1DATA
doutregs dcio ddc1clk a	doutregs	GPIO Register data for DDC1CLK
doutregs dcio ddc1clk en	doutregs	GPIO Register data enable DDC1CLK
doutregs dcio ddc1clk mask	doutregs	Enable GPIO for DDC1CLK
doutregs dcio ddc2data a	doutregs	GPIO Register data for DDC2DATA
doutregs dcio ddc2data en	doutregs	GPIO Register data enable DDC2DATA

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Signal Name	Source	Description
doutregs dcio ddc2data mask	doutregs	Enable GPIO for DDC2DATA
doutregs dcio ddc2clk a	doutregs	GPIO Register data for DDC2CLK
doutregs dcio ddc2clk en	doutregs	GPIO Register data enable DDC2CLK
doutregs dcio ddc2clk mask	doutregs	Enable GPIO for DDC2CLK
doutregs dcio ddc3data a	doutregs	GPIO Register data for DDC3DATA
doutregs dcio ddc3data en	doutregs	GPIO Register data enable DDC3DATA
doutregs dcio ddc3data mask	doutregs	Enable GPIO for DDC3DATA
doutregs dcio ddc3clk a	doutregs	GPIO Register data for DDC3CLK
doutregs dcio ddc3clk en	doutregs	GPIO Register data enable DDC3CLK
doutregs dcio ddc3clk mask	doutregs	Enable GPIO for DDC3CLK
doutregs dcio hsynca a	doutregs	GPIO Register data for HSYNCA
doutregs dcio hsynca en	doutregs	GPIO Register data enable HSYNCA
doutregs dcio hsynca mask	doutregs	Enable GPIO for HSYNCA
doutregs dcio vsynca a	doutregs	GPIO Register data for VSYNCA
doutregs dcio vsynca en	doutregs	GPIO Register data enable VSYNCA
doutregs dcio vsynca mask	doutregs	Enable GPIO for VSYNCA
doutregs dcio hsyncb a	doutregs	GPIO Register data for HSYNCB
doutregs dcio hsyncb en	doutregs	GPIO Register data enable HSYNCB
doutregs dcio hsyncb mask	doutregs	Enable GPIO for HSYNCB
doutregs dcio vsyncb a	doutregs	GPIO Register data for VSYNCB
doutregs dcio vsyncb en	doutregs	GPIO Register data enable VSYNCB
doutregs dcio vsyncb mask	doutregs	Enable GPIO for VSYNCB
doutregs dcio generica a	doutregs	GPIO Register data for GENERICA
doutregs dcio generica en	doutregs	GPIO Register data enable GENERICA
doutregs dcio generica mask	doutregs	Enable GPIO for GENERICA
doutregs dcio genericb a	doutregs	GPIO Register data for GENERICB
doutregs dcio genericb en	doutregs	GPIO Register data enable GENERICB
doutregs dcio genericb mask	doutregs	Enable GPIO for GENERICB
doutregs dcio hpd1 a	doutregs	GPIO Register data for HPD1
doutregs dcio hpd1 en	doutregs	GPIO Register data enable HPD1
doutregs dcio hpd1 mask	doutregs	Enable GPIO for HPD1
doutregs dcio hpd2 a	doutregs	GPIO Register data for HDP2
doutregs dcio hpd2 en	doutregs	GPIO Register data enable HPD2
doutregs dcio hpd2 mask	doutregs	Enable GPIO for HPD2
DC IO scl a0	DCIO	Signal going to A0 pin of SCL pad
DC IO scl en	DCIO	Signal going to OE pin of SCL pad
DC IO scl sel0	DCIO	Select signals for mux in SCL pad
DC IO sda a0	DCIO	Signal going to A0 pin of SDA pad
DC IO sda en	DCIO	Signal going to OE pin of SDA pad
DC IO sda sel0	DCIO	Select signals for mux in SDA pad
DC IO vid a0(7:0)	DCIO	Signal going to A0 pin of VID pads
DC IO vid en(7:0)	DCIO	Signal going to OE pin of VID pads
DC IO vid sel0(7:0)	DCIO	Select signals for muxes in VID pads
DC IO psyne a0	DCIO	Signal going to A0 pin of PSYNC pad
DC IO psyne en	DCIO	Signal going to OE pin of PSYNC pad
DC IO psyne sel0	DCIO	Select signals for mux in PSYNC pad
DC IO vpclk a0	DCIO	Signal going to A0 pin of VPCLK pad
DC IO vpclk en	DCIO	Signal going to OE pin of VPCLK pad

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Signal Name	Source	Description
DC_IO_vpclk_sel0	DCIO	Select signals for mux in VPCLK pad
DC_IO_dvalid_a0	DCIO	Signal going to A0 pin of DVALID pad
DC_IO_dvalid_en	DCIO	Signal going to OE pin of DVALID pad
DC_IO_dvalid_sel0	DCIO	Select signals for mux in DVALID pad
DC_IO_vhad_a0(1:0)	DCIO	Signal going to A0 pin of VHAD pads
DC_IO_vhad_en(1:0)	DCIO	Signal going to OE pin of VHAD pads
DC_IO_vhad_sel0(1:0)	DCIO	Select signals for muxes in VHAD pads
IO_DC_vhad_y(1:0)	IO	Values on VHAD pads. Inputs to PAD_EXTERNAL_SIGNAL mux.
DC_IO_vphctl_a0	DCIO	Signal going to A0 pin of VPHCTL pad
DC_IO_vphctl_en	DCIO	Signal going to OE pin of VPHCTL pad
DC_IO_vphctl_sel0	DCIO	Select signals for mux in VPHCTL pad
IO_DC_vphctl_y	IO	Value on VPHCTL pad. Input to PAD_EXTERNAL_SIGNAL mux.
DC_IO_vipclk_a0	DCIO	Signal going to A0 pin of VIPCLK pad
DC_IO_vipclk_en	DCIO	Signal going to OE pin of VIPCLK pad
DC_IO_vipclk_sel0	DCIO	Select signals for mux in VIPCLK pad
DC_IO_dvodata_a0(23:0)	DCIO	Signal going to A0 pin of DVODATA pads
DC_IO_dvodata_en(23:0)	DCIO	Signal going to OE pin of DVODATA pads
DC_IO_dvodata_sel0(23:0)	DCIO	Select signals for muxes in DVODATA pads
DC_IO_dvocntl_a0(2:0)	DCIO	Signal going to A0 pin of DVOCNTL pads
DC_IO_dvocntl_en(2:0)	DCIO	Signal going to OE pin of DVOCNTL pads
DC_IO_dvocntl_sel0(2:0)	DCIO	Select signals for muxes in DVOCNTL pads
DC_IO_dvoclk_a0(1:0)	DCIO	Signal going to A0 pin of DVOCLK pads
DC_IO_dvoclk_en(1:0)	DCIO	Signal going to OE pin of DVOCLK pads
DC_IO_dvoclk_sel0(1:0)	DCIO	Select signals for muxes in DVOCLK pads
DC_IO_ddc1data_a0	DCIO	Signal going to A0 pin of DDC1DATA pad
DC_IO_ddc1data_en	DCIO	Signal going to OE pin of DDC1DATA pad
DC_IO_ddc1data_sel0	DCIO	Select signals for mux in DDC1DATA pad
IO_DC_ddc1data_y	IO	Value on DDC1DATA pad. Input to PAD_EXTERNAL_SIGNAL mux.
DC_IO_ddc1clk_a0	DCIO	Signal going to A0 pin of DDC1CLK pad
DC_IO_ddc1clk_en	DCIO	Signal going to OE pin of DDC1CLK pad
DC_IO_ddc1clk_sel0	DCIO	Select signals for mux in DDC1CLK pad
IO_DC_ddc1clk_y	IO	Value on DDC1CLK pad. Input to PAD_EXTERNAL_SIGNAL mux.
DC_IO_ddc2data_a0	DCIO	Signal going to A0 pin of DDC2DATA pad
DC_IO_ddc2data_en	DCIO	Signal going to OE pin of DDC2DATA pad
DC_IO_ddc2data_sel0	DCIO	Select signals for mux in DDC2DATA pad
IO_DC_ddc2data_y	IO	Value on DDC2DATA pad. Input to PAD_EXTERNAL_SIGNAL mux.
DC_IO_ddc2clk_a0	DCIO	Signal going to A0 pin of DDC2CLK pad
DC_IO_ddc2clk_en	DCIO	Signal going to OE pin of DDC2CLK pad
DC_IO_ddc2clk_sel0	DCIO	Select signals for mux in DDC2CLK pad
IO_DC_ddc2clk_y	IO	Value on DDC2CLK pad. Input to PAD_EXTERNAL_SIGNAL mux.
DC_IO_ddc3data_a0	DCIO	Signal going to A0 pin of DDC3DATA pad
DC_IO_ddc3data_en	DCIO	Signal going to OE pin of DDC3DATA pad

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Signal Name	Source	Description
DC_IO_ddc3data_sel0	DCIO	Select signals for mux in DDC3DATA pad
DC_IO_ddc3clk_a0	DCIO	Signal going to A0 pin of DDC3CLK pad
DC_IO_ddc3clk_en	DCIO	Signal going to OE pin of DDC3CLK pad
DC_IO_ddc3clk_sel0	DCIO	Select signals for mux in DDC3CLK pad
DC_IO_hsynca_a0	DCIO	Signal going to A0 pin of HSYNCA pad
DC_IO_hsynca_en	DCIO	Signal going to OE pin of HSYNCA pad
DC_IO_hsynca_sel0	DCIO	Select signals for mux in HSYNCA pad
IO_DC_hsynca_y	IO	Value on HSYNCA pad. Input to PAD_EXTERNAL_SIGNAL mux.
DC_IO_vsynca_a0	DCIO	Signal going to A0 pin of VSYNCA pad
DC_IO_vsynca_en	DCIO	Signal going to OE pin of VSYNCA pad
DC_IO_vsynca_sel0	DCIO	Select signals for mux in VSYNCA pad
IO_DC_vsynca_y	IO	Value on VSYNCA pad. Input to PAD_EXTERNAL_SIGNAL mux.
DC_IO_hsyncb_a0	DCIO	Signal going to A0 pin of HSYNCB pad
DC_IO_hsyncb_en	DCIO	Signal going to OE pin of HSYNCB pad
DC_IO_hsyncb_sel0	DCIO	Select signals for mux in HSYNCB pad
IO_DC_hsyncb_y	IO	Value on HSYNCB pad. Input to PAD_EXTERNAL_SIGNAL mux.
DC_IO_vsyncb_a0	DCIO	Signal going to A0 pin of VSYNCB pad
DC_IO_vsyncb_en	DCIO	Signal going to OE pin of VSYNCB pad
DC_IO_vsyncb_sel0	DCIO	Select signals for mux in VSYNCB pad
IO_DC_vsyncb_y	IO	Value on VSYNCB pad. Input to PAD_EXTERNAL_SIGNAL mux.
DC_IO_generica_a0	DCIO	Signal going to A0 pin of GENERICA pad
DC_IO_generica_en	DCIO	Signal going to OE pin of GENERICA pad
DC_IO_generica_sel0	DCIO	Select signals for mux in GENERICA pad
IO_DC_generica_y	IO	Value on GENERICA pad. Input to PAD_EXTERNAL_SIGNAL mux.
DC_IO_genericb_a0	DCIO	Signal going to A0 pin of GENERICB pad
DC_IO_genericb_en	DCIO	Signal going to OE pin of GENERICB pad
DC_IO_genericb_sel0	DCIO	Select signals for mux in GENERICB pad
IO_DC_genericb_y	IO	Value on GENERICB pad. Input to PAD_EXTERNAL_SIGNAL mux.
DC_IO_genericc_a0	DCIO	Signal going to A0 pin of GENERICC pad
DC_IO_genericc_en	DCIO	Signal going to OE pin of GENERICC pad
DC_IO_genericc_sel0	DCIO	Select signals for mux in GENERICC pad
IO_DC_genericc_y	IO	Value on GENERICC pad. Input to PAD_EXTERNAL_SIGNAL mux.
DC_IO_hpd1_a0	DCIO	Signal going to A0 pin of HPD1 pad
DC_IO_hpd1_en	DCIO	Signal going to OE pin of HPD1 pad
DC_IO_hpd1_sel0	DCIO	Select signals for mux of HPD1 pad
IO_DC_hpd1_y	IO	Value on HPD1 pad. Input to PAD_EXTERNAL_SIGNAL mux.
DC_IO_hpd2_a0	DCIO	Signal going to A0 pin of HPD2 pad
DC_IO_hpd2_en	DCIO	Signal going to OE pin of HPD2 pad
DC_IO_hpd2_sel0	DCIO	Select signals for mux of HPD2 pad
IO_DC_hpd2_y	IO	Value on HPD2 pad. Input to

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Signal Name	Source	Description
PAD_EXTERNAL_SIGNAL	DCIO	PAD_EXTERNAL_SIGNAL mux. GPIO pad value chosen by DC_PAD_EXTERN_SIG register that goes to RBBM.

3.2 DC/IO interface signals which do not go through DCIO block.

Signal Name	Source	Description
DC IO hsynca_d	DC(dout)	Synchronous input to HSYNCA
DC IO hsyncb_d	DC(dout)	Synchronous input to HSYNCB
DC IO vsynca_d	DC(dout)	Synchronous input to VSYNCA
DC IO vsyncb_d	DC(dout)	Synchronous input to VSYNCB
DC IO dvocntl_d(2:0)	DC(dout)	Synchronous inputs to DVOCNTL
DC IO dvoclk_d	DC(dout)	Synchronous input to DVOCLK
DC IO dvodata_d(23:0)	DC(dout)	Synchronous inputs to DVODATA
DC IO dvo_sp(3:0)	DC(dout)	DVODATA strength control.
DC IO dvo_sn(3:0)	DC(dout)	DVODATA strength control.
DC IO dvoclk_sp(3:0)	DC(dout)	DVOCLK & DVOCNTL strength control.
DC IO dvoclk_sn(3:0)	DC(dout)	DVOCLK & DVOCNTL strength control.
DC IO dvo_srp(3:0)	DC(dout)	DVODATA srp
DC IO dvo_srn(3:0)	DC(dout)	DVODATA srn
DC IO dvoclk_srp(3:0)	DC(dout)	DVOCLK & DVOCNTL srp
DC IO dvoclk_srn(3:0)	DC(dout)	DVOCLK & DVOCNTL srn
DC IO dvoaclk_c	DC(dout)	Clock to used by DVOCLK pads.
DC IO dvoaclk_d	DC(dout)	Clock to used by DVODATA & DVOCNTL pads.
DC IO i2c_strength_sp(3:0)	DC(dout)	SDA, SCL strength control
DC IO i2c_strength_sn(3:0)	DC(dout)	SDA, SCL strength control
DC IO sync_strength_sp(3:0)	DC(dout)	HSYNCA/B, VSYNCA/B strength control
DC IO sync_strength_sn(3:0)	DC(dout)	HSYNCA/B, VSYNCA/B strength control
DC IO vipclk_strength_sp(3:0)	DC(dout)	VIPCLK strength control
DC IO vipclk_strength_sn(3:0)	DC(dout)	VIPCLK strength control
DC IO viphdatt_strength_sp(3:0)	DC(dout)	VIPHDAT strength control
DC IO viphdatt_strength_sn(3:0)	DC(dout)	VIPHDAT strength control
DC IO strength_sp(3:0)	DC(dout)	DDC1/2/3, GENERICA/B/C, HPD1/2 SP control
DC IO strength_sn(3:0)	DC(dout)	DDC1/2/3, GENERICA/B/C, HPD1/2 SN control
DC IO partition_scan	DC	Scan output (?)
DC IO scan	DC	Scan output (?)
IO DC xtalin	IO	Crystal Oscillator.
IO DC dvocntl_y(2:0)	IO	Value on DVOCNTL pads
IO DC dvoclk_y(1:0)	IO	Value on DVOCLK pads
IO DC dvodata_y(23:0)	IO	Value on DVODATA pads
IO DC vid_y(7:0)	IO	Value on VID pads
IO DC dvalid_y	IO	Value on DVALID pad
IO DC psyne_y	IO	Value on PSYNC pad
IO DC vpcclk_y	IO	Value on VPCLK pad
IO DC vipclk_y	IO	Value on VIPCLK pad
IO DC scl_y	IO	Value on SCL pad
IO DC sda_y	IO	Value on SDA pad

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Signal Name	Source	Description
IO_DC_ddc3data_y	IO	Value on DDC3DATA pad
IO_DC_ddc3clk_y	IO	Value on DDC3CLK pad
IO_DC_partition_scan	IO	Scan input (?)
IO_DC_scan	IO	Scan input (?)

3.3 PAD_EXTERNAL_SIGNAL

An additional interface between the DC and the RBBM exists in the DCIO block. The interface allows the value of one of the GPIO registers to be sent to the RBBM through the PAD_EXTERNAL_SIGNAL signal. The GPIO pad value that is sent is controlled by the DC_PAD_EXTERN_SIG_SEL field in the DC_PAD_EXTERN_SIG register field. In order to meet timing, PAD_EXTERNAL_SIGNAL is flopped once at the dispout level. The following chart shows the GPIO pad that is reflected in PAD_EXTERNAL_SIGNAL.

doutregs_dcio_dc_pad_extem_sig_sel(3:0)	Signal driven on PAD_EXTERNAL_SIGNAL
0000	DC_IO_hsynca_y
0001	DC_IO_vsynca_y
0010	DC_IO_hsynca_y
0011	DC_IO_vsynca_y
0100	DC_IO_generica_y
0101	DC_IO_genericb_y
0110	DC_IO_genericc_y
0111	DC_IO_hpd1_y
1000	DC_IO_hpd1_y
1001	DC_IO_ddc1clk_y
1010	DC_IO_ddc1data_y
1011	DC_IO_ddc2clk_y
1100	DC_IO_ddc2data_y
1101	DC_IO_vhad_y(0)
1110	DC_IO_vhad_y(1)
1111	DC_IO_vphctl_y



4 Interface Control and Timing Diagrams

The DCIO is an asynchronous block consisting of combinational logic. The outputs are priority encoded and are updated when the inputs change. The priority is as follows:

1. Register data
2. Display or VIP data

Figure 4.1 shows the input for the A pin of the SCL pad with all three modes concurrently asserted.

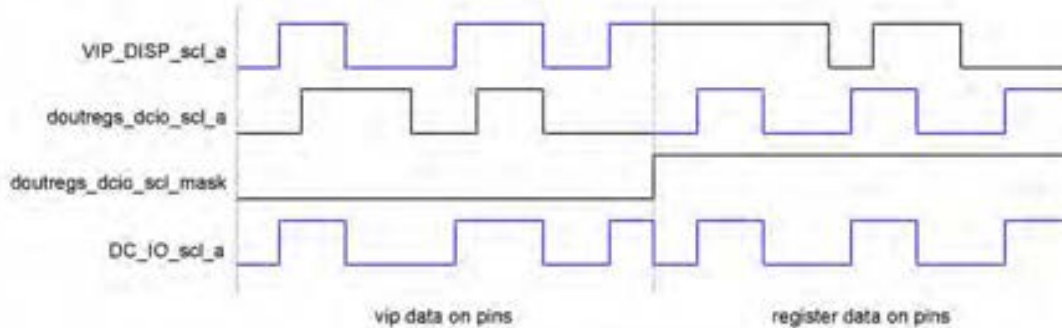


Figure 4.1 Waveform for A pin of SCL pad

5 Interface Address and Data Formats

The DCIO block consists of a series of muxes that drive the A0, OE, SEL1 and SEL0 inputs for each GPIO pad. The preliminary pad configuration is shown in Figure 5.1. The DCIO will drive the SEL(1:0) pins to either "00" (selects the A0 input) or "01" (selects the output of the flop). The select signals can be overridden at the chip level in order to drive the A1 input onto the pad or to drive the TST0 data onto the pad. When SEL(1:0) is "10" the OE pin will also have to be asserted at the chip level.

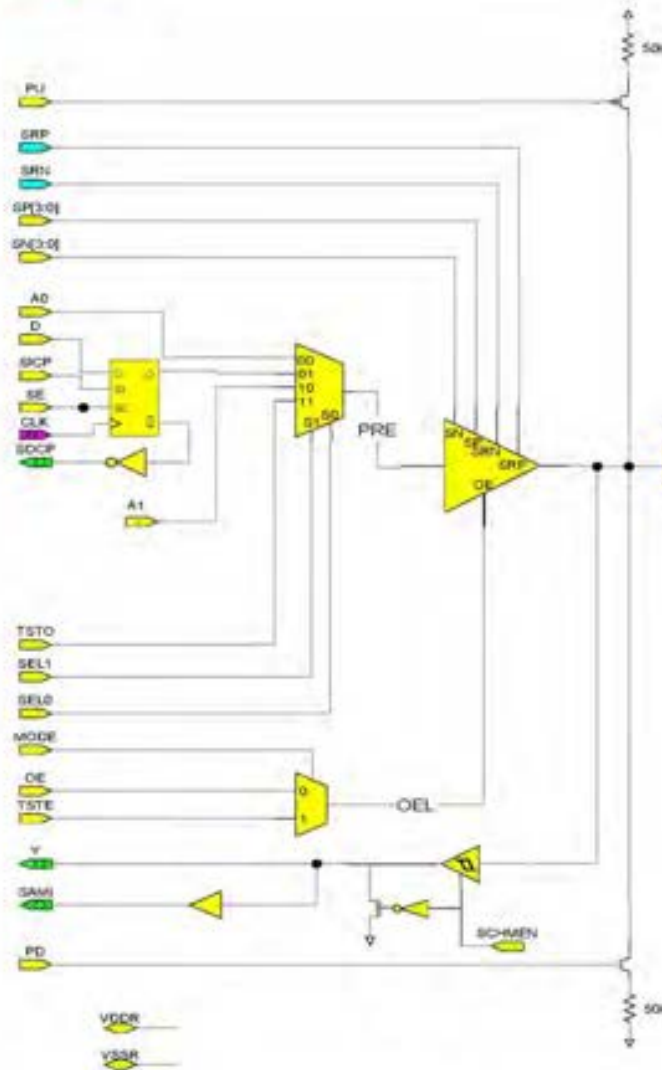


Figure 5.1 Preliminary GPIO pad configuration.

The DCIO contains two main A and OE interface circuits. The logic for the A pins of the DVODATA, DVOCNTL and SYNC (HSYNCA, VSYNCA, HSYNCB, VSYNCB) consists of "OR"ing the "a" signals from the registers with the "mask" bit for the associated pad. For these pads, the data from the DVO and DAC blocks goes directly to the D and CLK inputs of each pad (see Figure 5.1). In order for the DVO data to be selected the doutregs_dcio_dvo_en bit must be set to 1. The equation for SEL0 is $DC_IO_dvo^{***}sel0 = (\sim doutsregs_dcio_dvo^{***}mask) \& (doutsregs_dcio_dvo_en)$. The DVOCCLK pads are a special exception. Data from these two pads can be driven by the DVO onto the D and CLK pins (as described above with doutregs_dcio_dvo_rate_sel taking the place of doutregs_dcio_dvo_en in the equation for SEL0) as well as by the DISPCLKBLK on the A and OE pins (doutsregs_dcio_dvo_en acts as the enable). Although the data for the afore mentioned pads can be synchronous an asynchronous enable is still required for each pad. The OE pins for these pads are determined like the OE pins for the remaining pads, as shown in figure 5.2.

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The SYNC enables come from the DACA and DACB blocks while the DVO enables come from the DVO_EN register setting.

The data for the remaining pads goes from the display or VIP through the DCIO block. The control circuitry for those pads is shown in Figure 5.2. For the remaining pads the SEL1 and SEL0 are both zero.

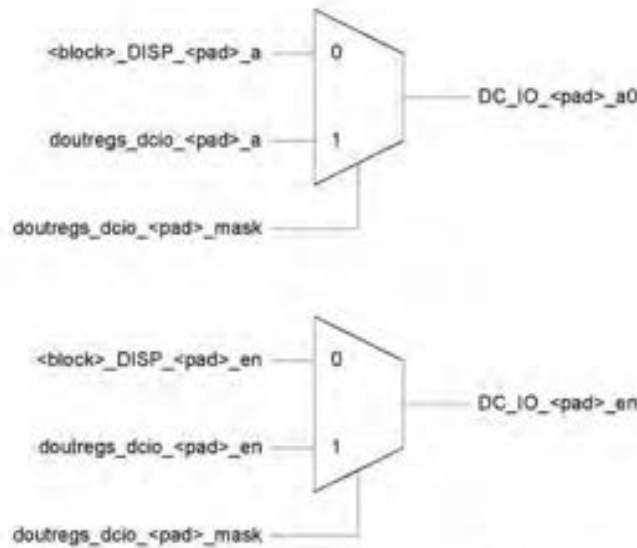


Figure 5.2 Data and control selection muxes for non-DVO pads

5.1 GENERIC A & GENERIC B Pads.

The GENERIC A and GENERIC B pads will have the following signal assignments under normal operating conditions (i.e., The register mask fields can still override these signals).

doutregs_dcio_generica_sel(3:0)	Signal driven on GENERIC A
0000	daca_dcio_stereosync
0001	dacb_dcio_stereosync
0010	DCCG_DOUT_pixclk_daca
0011	DCCG_DOUT_pixclk_dacb
0100	dvoa_dcio_ctl3
0101	DCCG_DISP_p1plclk
0110	DCCG_DISP_p2plclk
0111	dvoa_dcio_stereosync
1000	crtc1_dout_field_number
1001	crtc2_dout_field_number
1010	tv_dout_field_number

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doutregs_dcio_genericb_sel(3:0)	Signal driven on GENERICB
0000	daca_dcio_stereosync_a
0001	dacb_dcio_stereosync_a
0010	DCCG_DOUT_pixclk_daca
0011	DCCG_DOUT_pixclk_dacb
0100	dvoa_dcio_ctl3
0101	DCCG_DISP_p1plclk
0110	DCCG_DISP_p2plclk
0111	dvoa_dcio_stereosync
1000	crtc1_dout_field_number
1001	crtc2_dout_field_number
1010	tv_dout_field_number

6 Design Verification Signals and Issues

Testing of the DCIO block will be done in three ways. The chip override functionality will be tested by assigning signals to the pad model externally that will emulate the chip override feature. The results will be read back from the registers. The GPIO functionality will be tested by writing to the appropriate registers. Again, the results can be confirmed by reading back the registers containing the Y pin data. The third mode (normal operation) will be tested by running display and VIP functional tests.

Revision Changes

This section is optional for changes to the document before the first official release to other groups (rev 1.0). After that point, all changes must be briefly detailed in this section.

Rev 0.1 Nat Barbiero

Date: February 4, 2002

Initial revision.

Rev 0.2 Nat Barbiero

Date: February 14, 2002

Updated document after February 13, 2002 review.

Rev 1.0 Nat Barbiero

Date: February 24, 2002

Updated document after resolving open issues.

Rev 1.1 Nat Barbiero

Date: March 14, 2002

Added enable signals for hsync(a/b) & vsync(a/b) from DACA & DACB

Rev 1.2 Nat Barbiero

Date: August 8, 2002

Updated GENERICA & GENERICB data muxes.

Rev 1.3 Nat Barbiero


Date: November 1, 2002

Updated GENERICA & GENERICB data muxes.

Added GENERICC pad.


PCLK Enable Condition

Q_PCLK_TMDSA_GATE_DISABLE
DISP_DCCG_tmdsa_en




pclk_tmdsa_en

Q_PCLK_HDCP_GATE_DISABLE
DISP_DCCG_hdcp_en




pclk_hdcp_en

Q_PCLK_DVOA_GATE_DISABLE
DISP_DCCG_dvoa_en



pclk_dvoa_en

Q_PCLK_DACA_GATE_DISABLE
DISP_DCCG_daca_en

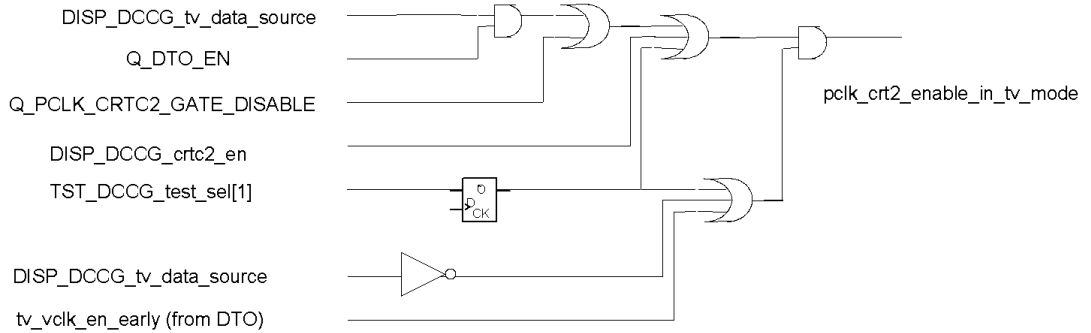
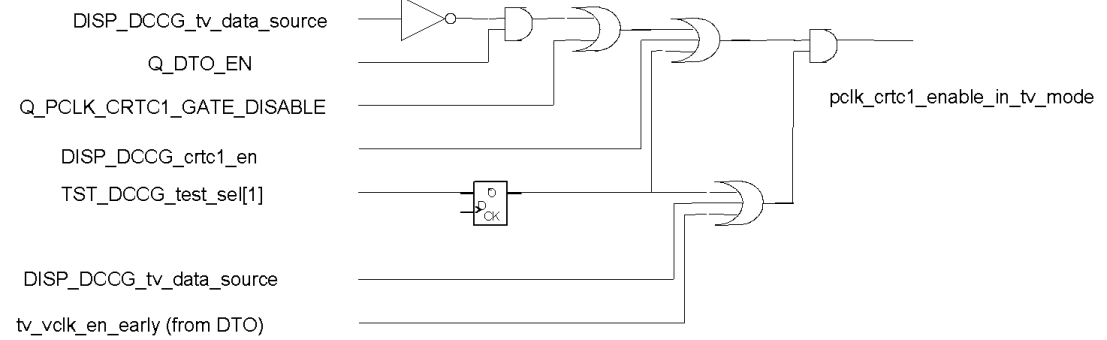


pclk_daca_en

Q_PCLK_DACB_GATE_DISABLE
DISP_DCCG_dacb_en



pclk_dacb_en





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Version 0.9.20

Overview: This is the specification for the texture pipe of the R400.

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Revision Changes

Rev 0.0 (Steve Morein)

Date: January 26, 2001

Initial revision.

Document started

Rev 0.1 (Steve Morein)

Date: February 3, 2001

Initial revision.

Added cache details

Rev 0.2 (Steve Morein)

Hopefully this is the final design of the texture pipe, the major open issue is the bi-linear filter
Filling in more details.

Rev 0.3 (Steve Morein)

Date: Sometime in June

Rev 0.4 (Steve Morein)

July 5, 2001

Should be completed spec except for address generator for review. Needs some consistency checks on signals, and probably some more diagrams.

Added LOD computation and samples walking.

Rev 0.5 (Jocelyn Houle)

September 2001

Added top-level diagram.

Rev 0.6 (Jocelyn Houle)

October 9, 2001

Fleshed out the features in the Overview.

Rev 0.7 (Jocelyn Houle)

October 11, 2001

New Block Descriptions.

Rev 0.8 (Jocelyn Houle)

October 12, 2001

Major reorganization of sections.

Rev 0.8.5 (Jocelyn Houle)

October 14, 2001

Cleaning up of interfaces. Removed duplicates.

Rev 0.8.6 (Jocelyn Houle)

October 16, 2001

Further cleaning.

Rev 0.8.7 (Jocelyn Houle)

November 6-9, 2001

Removed PRINT field.

Rev 0.8.8 (Jocelyn Houle)

November 12, 2001

Introduction of TC. Changed many interfaces.

Rev 0.8.9 (Jocelyn Houle)

November 14, 2001

Stripped TC-related sections.

Rev 0.9.0 (Jocelyn Houle)

December 5, 2001

Added arbitrary filter scheme diagrams.

Rev 0.9.1 (Jocelyn Houle)

December 10-14, 2001

Renamed the file for better consistency.

Rev 0.9.2 (Jocelyn Houle)

January 9, 2002

Extensive rewriting (blending, spec.ops, etc.).

Updated TC interfaces.

SP \leftarrow TC interface described.

Pre-filter FIFO more complete.

Minor corrections here and there.

Updated interfaces to match current specs.

Added comments on various issues.

Described LOD optimization approach.

Added diagrams.

Added 32-bit channels to blending merge logic.

Described mathematical foundations behind.

Added WR_MASK_{XYZW} in SQ \leftarrow TPC interface.**Rev 0.9.3 (Jocelyn Houle)**

January 23, 2002

Better description of filter in TPB.

Rev 0.9.4 (Jocelyn Houle)

February 7, 2002

Rev 0.9.5 (Jocelyn Houle)

February 12, 2002

Rev 0.9.6 (Jocelyn Houle)

February 20, 2002

Rev 0.9.7 (Jocelyn Houle)

March 12, 2002

Better mipmap packing explanation.

Moved Addressing in a Varia section.

Changed some sub-block names.

Updated SQ \leftrightarrow TP and SP \leftrightarrow TP interfaces.**Rev 0.9.8 (Jocelyn Houle)**

March 22, 2002

Inserted complete size restriction from .xls file.

Rev 0.9.9 (Jocelyn Houle)



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April 1, 2002	
Rev 0.9.10 (Jocelyn Houle)	Wrapping/Clamping description.
May 1, 2002	TP->TC interface suggestion.
Rev 0.9.11 (Jocelyn Houle)	Table lookup description for trilinear optimization.
May 3, 2002	LOD pseudo-code modification.
Rev 0.9.12 (Jocelyn Houle)	Updated all the external interfaces.
May 29, 2002	
Rev 0.9.13 (Jocelyn Houle)	New suggested output formatter.
June 21, 2002	
Rev 0.9.14 (Jocelyn Houle)	Various updates.
September 18, 2002	
Rev 0.9.15 (Jocelyn Houle)	Updated TP_TC interface.
October 11, 2002	
Rev 0.9.16 (Jocelyn Houle)	Better description of LOD computation.
December 20, 2002	Updated pseudo-code.
	Update TP_TC interface (itches).
Rev 0.9.17 (Jocelyn Houle)	Minor corrections and additions to the LOD
December 20, 2002	computation.
Rev 0.9.18	Added replication table and explanations.
January 7, 2003	
Rev 0.9.19	Updates replication table to account for formats 54-
February 10, 2003	56 (2_10_10_10, 10_11_11, 11_11_10 as 4x16).
Rev 0.9.20	Described rounding for point mipmaps.
February 11, 2003	



Open issues

(not all the open issues have or will be moved up here, see subblock level open issues in this version of the document)

- 1) What support is needed for motion compensation (DROPPED)
- 2) Do we add explicit support for motion vector detection? I have a couple of ideas for logic in parallel with the texture filter (DROPPED)
- 3) Can we get away with a single base address for cube maps? (YES)
- 4) Do we want to support a semi-log format for textures? Rather than convert the float coordinate into integer by multiplying by the texture size, take some exponent bits and some mantissa bits. This will be useful for implementing function lookups. (NO, BUT MULTIPLY IS ONLY DONE WITH THE FRACTIONAL PART)
- 5) Need to clean up in the signal tables how I describe the fractional texel position and the flip bits. The description in the weight generation block is most accurate.
- 6) Need to figure out the strategy for pipelining through texture state, as well as what it is.
- 7) Need to work out how error flags get communicated to ensure that we properly handle illegal memory accesses.
- 8) Need to add the signal that we pass through the texture pipe that the shader pipe/sequencer uses to determine when an alu clause can execute.
- 9) Programmable anisotropy only in shader, or can we still send LOA+nSamples? [SetGradients does that]

Big open issue: I have been assuming we always process 16 pixels in order, and then go back and do another pass. I have been now convinced we now need to seriously consider, for large filters and anisotropy switching to a model where we process n samples from one pixel and then go on to the next pixel. This adds complexity, but will significantly improve the texture cache performance, and allow for a smaller memory structure for the large filter operations (but will restrict us to multiples of 4x4 for maximum efficiency). In the easiest implementation it will also restrict us to 1 sample and a multiple of four samples for anisotropy, not clear what artifacts will result. For the most part this version of the spec assumes that this is what we are doing.



1. Introduction

The texture pipe is the logic that is mainly responsible for fetching texels (pixels of textures) and vertices requested by a shader program through the Shader Pipe (SP). It benefits from an important bandwidth to memory through a Texture Cache (TC), which tries to limit the overall memory requirements.

1.1 Features

1.1.1 Texture dimensions

The texture pipe has to support 1D, 2D, and 3D textures. The following table summarizes the supported sizes.

	Maximum Texture Sizes			
	Normalized		Unnormalized	
	w/o border	w/ border	w/o border	w/ border
1D	8K	8K-2	16M ¹	16M-2
2D	8Kx8K	(8K-2)x(8K-2)	8Kx8K	(8K-2)x(8K-2)
3D (<=64 bit texels)	2Kx2Kx1K	2Kx2Kx1K	2Kx2Kx1K	2Kx2Kx1K
3D (128 bit texels)	2Kx2Kx1K	2Kx2Kx(1K-2)	2Kx2Kx1K	2Kx2Kx(1K-2)
Cube	8Kx8K	(8K-2)x(8k-2)	8Kx8K	(8K-2)x(8K-2)
Noise (not supported anymore)	4Kx4Kx4K	N/A	4Kx4Kx4K	N/A

All texture dimensions, except when specified, can take any value. We intend to have full support for non-power-of-2 texture sizes. All wrapping policies are supported when texture coordinates are normalized, i.e in the typical range of [0, 1). When texture coordinates are sent denormalized (range of [0, dim)), then repeating and mirroring policies cannot be applied. When such a case occurs, the hardware considers the coordinate to be normalized. This enables normalized and denormalized texture coordinates to coexist in a texture fetch.

1.1.2 Texture formats

Textures are converted in the TD block into a limited number of formats. Those limited formats are listed here; refer to the TC spec for the complete list of supported texture formats.

The TP←TC path being 32-bit per texel, we can support the following channel sizes every clock:

- 4 x 8-bit channels
- 2 x 16-bit channels
- 1 x 32-bit channel

We may need to have direct support for 10:10:10:2 and 11:11:10 instead of having the TD block convert into 16:16:16:16. This is an increase in area, but will be required if their use appears popular as the current plan results in half speed operation. Another solution is to have the de-gamma logic in the TD which would convert a 10:10:10:2 to an 8:8:8:8 which gives an equivalent quality (or close) but without the half-speed hit.

Every channel can be independently signed or unsigned. Typical usage is integer format, with 2's complement being used when the channel is signed. Biased values are also supported, and represent another way of representing a signed value.

Floating-point values of 16 or 32 bits can be passed through, without being filtered. This is typically used for vertex fetching. Optionally, we can enable filtering to be used on 16-bit floating-point values by expanding them to an s7.24 fixed-point format. The range of the float is therefore clamped to [-128, 128).

Repeating fractions are also supported. Two parameters, namely NUM_FORMAT and SIGNED_RF_MODE, give further information on how the range gets interpreted. We support two signed repeating fraction formats: one representing [-1, 1] but excluding 0, and a second one representing 0, but extending past -1.

¹ Maximum floating-point precision the SP can provide.



Here is a table giving an idea of the various representation of the same bits. Letter 'u' and 's' represent sign; a trailing 'b' indicates a biased number. INT or RF represent integer or repeating fractions, respectively. Finally, ZCMO and NZ represent the two RF flavours supported (ZERO_CLAMP_MINUS_ONE and NO_ZERO).

ex: N=4

dec	hex	bin	uINT	sINT	uINTb	uRF	sRF (ZCMO)	sRF (NZ)	uRFb (ZCMO)	uRFb (NZ)
0	0	0000	0	0	-8	0	0	1/15	-1	-1
1	1	0001	1	1	-7	1/15	1/7	3/15	-1	-13/15
2	2	0010	2	2	-6	2/15	2/7	5/15	-6/7	-11/15
3	3	0011	3	3	-5	3/15	3/7	7/15	-5/7	-9/15
4	4	0100	4	4	-4	4/15	4/7	9/15	-4/7	-7/15
5	5	0101	5	5	-3	5/15	5/7	11/15	-3/7	-5/15
6	6	0110	6	6	-2	6/15	6/7	13/15	-2/7	-3/15
7	7	0111	7	7	-1	7/15	1	1	-1/7	-1/15
8	8	1000	8	-8	0	8/15	-1	-1	0	1/15
9	9	1001	9	-7	1	9/15	-1	-13/15	1/7	3/15
10	A	1010	10	-6	2	10/15	-6/7	-11/15	2/7	5/15
11	B	1011	11	-5	3	11/15	-5/7	-9/15	3/7	7/15
12	C	1100	12	-4	4	12/15	-4/7	-7/15	4/7	9/15
13	D	1101	13	-3	5	13/15	-3/7	-5/15	5/7	11/15
14	E	1110	14	-2	6	14/15	-2/7	-3/15	6/7	13/15
15	F	1111	15	-1	7	1	-1/7	-1/15	1	1
range			[0..16]	[-8..8]	[-8..8]	[0..1]	[-1..1]	[-1..1]	[-1..1]	[-1..1]

Whenever a texture format requires more than 32 bits coming back from the TC, the TP multicycles in order to automatically get all channels. This multicycling is done in order to reduce the number of instructions in the shader program, as well as to prevent recompilation when texture format changes.

1.1.3 Filtering

Filtering is only supported on fixed-point data. Floating-point data, or other oddities need to be brought in as point sampled data.

The various filtering operations supported are:

- Point samples
- Bilinear samples
- Trilinear samples
- Quadlinear samples (mipmapped volume textures)
- Anisotropic samples (using bilinear, trilinear, or arbitrary samples)
- Arbitrary 4x4 separable filters (1/4 speed) (full SGIS_TEXTURE_FILTER4 ext. support)
- Arbitrary 4x2 separable filters (1/2 speed)
- Arbitrary NxM separable filters (at 2 to 4 samples per pixel per clock)

Shader code also has full control of filtering through the use of point sampling, sample offsets (in texels), and mipmap LOD variables (actual LODs, horizontal and vertical gradients, etc.). Shader programs can therefore be written to work around and above current filters. This is actually how arbitrary NxM filters are done.

Border color is supported at full speed when it is black or white. Other colors are supported only by the use of supplemental shader code (namely, with a white fetch that returns the fraction of "true" vs. "border" texels for the pixel).

Border texels are natively supported through the use of non-power-of-2 textures that directly contain the border texels.

Support for arbitrary non-separable filters has been dropped. Same goes for SAD computations.

Chroma key support has been completely dropped (so did DX8). If need be, it can be supported through the use of textures with alpha and texkill.



1.1.4 Vertex fetching

The texture pipe can be used to fetch vertices. Although a texture fetch with floats as channels is a workable solution, there is also a more specialized VFetch instruction, which gives more versatility in terms of stride and DWORD selection (offset).

A special fast mode exists in order to return a 4x32-bits float format at half speed instead of the one-fourth speed, which would typically be the case (since every channel is 32 bits). This is possible because neither blending, nor format conversion is required; the bits are only passed through the TP←TC return path, which is 64 bits per pixel.

1.2 Overview

The texture pipe is responsible for feeding the shader pipe in texels as well as vertices. All requests originate from the shader pipe(s). The shader pipe sends requests for a 2x2 quad. There are 4 of those every clock (we have 4 super-shader-pipes), each of which is handled by a distinct texture pipe.

Since all the shader pipes work on the same texture, there is common information that is shared through the TPs. The shared information is sent through a different interface to a Texture Pipe Control (TPC) block. The TPC is also responsible for synchronizing the TPs together (e.g. when their loads are unequal).

Every texture pipe works on all four pixels of the quad in parallel, except for the mipmap LOD computation, which is shared for the whole quad, as well as the TC interface, which is shared among all the texture pipes. Once the LOD is computed, the texture pipe starts generating samples, with consideration to mipmapping, texture dimensionality (1D, 2D, 3D), and filtering requirements (linear, arbitrary, anisotropic).

For performance issues, the texture needs to be cached. This step is done right after texel addresses are generated, and right before the texel values are blended together. Some FIFO will be needed in order not to block the texture pipe with long latency requests (AGP textures, for instance). This caching is now done in a dedicated Texture Cache (TC) block, which includes the Texture Decompression (TD).

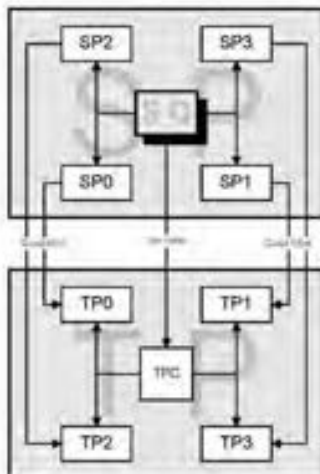


Figure 1 SPs→TPs data paths

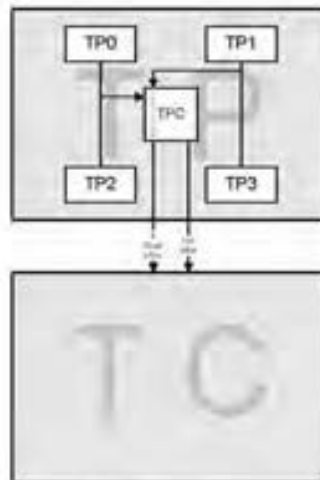


Figure 2 TPs→TC data paths

Once texels come back from memory, the TP can blend them together. Depending on the filtering being used, a variable number of texels get weighted and accumulated together. Of course, for the case of vertex fetching, no blending is necessary.

Once the texels are blended together, the TP returns one floating-point vector of 4 components per pixel of each quad.

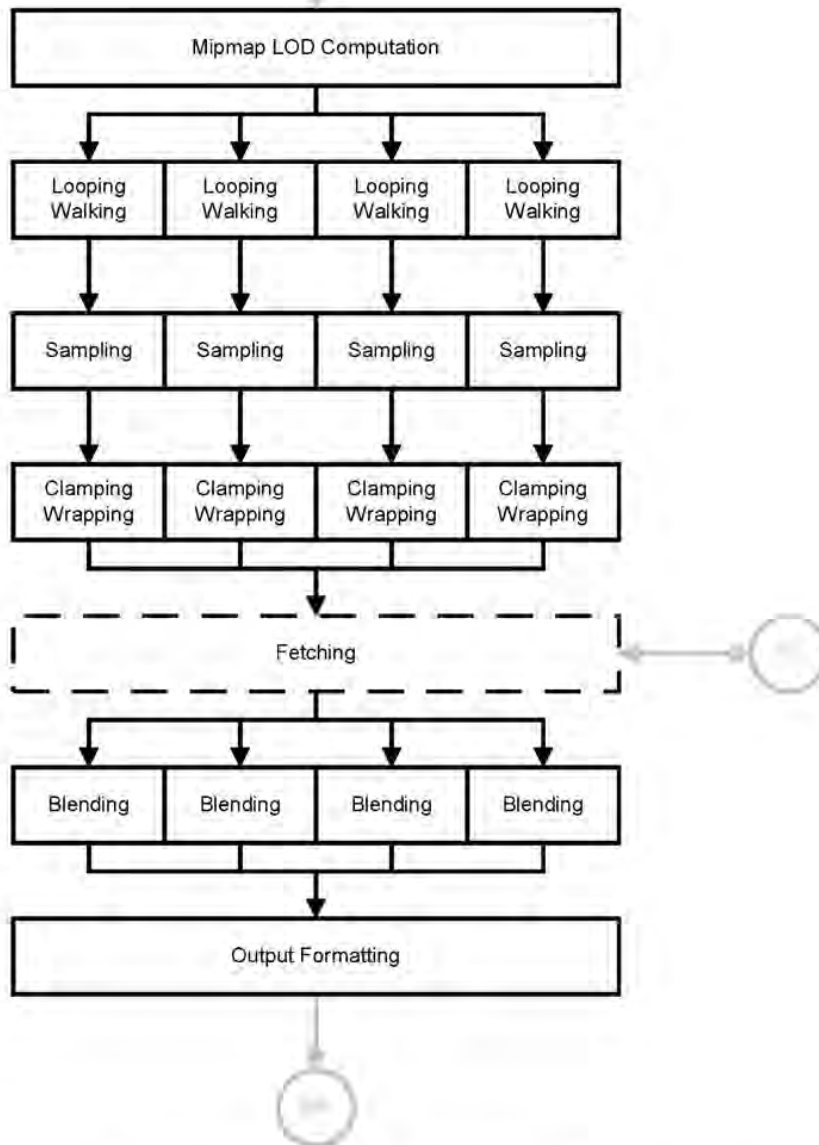


Figure 3: Top-level diagram of a single texture pipe.

The procedure of the texture pipe is as follows:

1. Receive a quad of information (2x2 pixels) from the shader pipe
2. Compute the mipmap LOD for all the pixels of the quad (shared)
3. Generate sample positions using nested loops for color, mipmaps, Z layers and anisotropy
4. Convert those samples into texels with consideration to filtering used (point-sample, linear, arbitrary)
5. Apply wrapping and clamping policy to the texel positions
6. Fetch 4 texels/pixel in memory through the TC (full speed bilinear)
7. Queue up the requests in a FIFO waiting for the TC to fulfill all pending requests
8. Blend the returning texels using control bits stored in the FIFO (format, weights, etc.)
9. Return the result to the shader pipe (converts the result into 32-bit floating-point values)



1.2.1 Mipmap LOD Computation

Using the four texture coordinates of the quad, computes partial derivatives of each texture coordinate (s, t, and r) for each of the quad's two dimensions (horizontal and vertical). The mipmap LOD is used later (TC) to offset the texture's base address in order to access a single map of the monolithic mipmap chain.

1.2.2 Looping and Walking

This step consists in looping color, mipmaps, Z layers, and anisotropy samples in order to generate a series of positions throughout the texture.

1.2.3 Sampling

Every sample takes one or more texels on the texture and blends them together to get a single texel. The various sampling schemes are point (or nearest) sampling, linear (or bilinear, in 2D) sampling, and arbitrary sampling (used in the bicubic samples).

1.2.4 Clamping/Wrapping

Every sample yields one or more texels. Clamping (a.k.a. wrapping) is responsible for restricting those samples to stay inside the texture map's valid range (i.e. inside the width and height). It is during this step that the floating-point texel coordinate is converted to a fixed-point texel index (requires a full multiplier because of non-power-of-2 textures).

Since texels of a same sample are a few texels off the center texel index, only one texel index, the "primary" position, is going to be generated by the multiply. The other texels, the "secondary" positions, are going to be generated by simple integer offsets of that primary texel. This will effectively simplify the required float-to-fixed conversion hardware (only done for the primary), as well as the wrapping logic (simpler for the secondaries).

Border color and border texel detection is also done during this step.

1.2.5 Fetching

The fetching section of the TP consists in the interface layer of texel requests to the TC. It also contains latency FIFOs that are used to store the information needed to do the blending once the texels come back from the TC. All texel requests from all the texture pipes are sent simultaneously, with common fields (texture offsets, formats, and such) sent through the TPC.

It is also here that that multi-cycling is done when wide formats are used (i.e. when all the color channels don't fit into the 32-bit return path of the TC). This should give the best cache performance, since the TC writes all four channels, regardless of the their size.

1.2.6 Blending

Blending consists in merging multiple texels into a single one. For point sampling, no blending is necessary since the sample is composed of a single texel. For bilinear samples (2 or 4 texels), a special lerp unit, able to support signed values, is used to do efficient blending.

In order to merge mipmap levels, Z layers, as well as anisotropy samples, a multiply-and-accumulate unit is going to be used. The sample's texel is scaled using a weight (Texture Temporary Weight, or TTW), and accumulated into a stored value (Texture Temporary Store, TTS).

1.2.7 Output Formatting

This final step consists in converting any internal format to 32-bit floats, for each of the possible four channels. This lets us have a narrower bus from TPs to SPs.



2. (TPL) – LOD Computation

Mipmap level-of-detail computation accounts for the pixel-to-textel mapping ratio. It requires computing the partial derivative of the texture coordinates. A single sample doesn't give enough information by itself; we reuse the surrounding pixels' texture coordinates to compute those derivatives. That is the reason mipmap LOD computation is done on a quad basis: the 2x2 quad contains enough texture coordinates to approximate the derivative of every texture dimension.

Since anisotropy changes the way LOD is computed, we also compute the various values needed for that. We can then compute the various texels we fetch from memory. This is done in the walking and sampling phase.

2.1 Overview

The LOD computation is done through a series of stages.

2.1.1 Gradients calculation

Gradients are computed using the incoming (X, Y, Z) coordinates, using 32-bit floating-point numbers. The results are 6 gradients ($d\{xyz\}/d\{hv\}$) stored in 16-bit floats, which will ease log2 approximation later.

2.1.1.1 Gradients correction

Because multisampling doesn't necessarily sample at a regular interval, the pixel-to-textel ratio used in LOD calculation ends up being skewed. The correction corresponds to evaluating a plane equation using 3 pixels of a quad. New gradients are derived from the computed ones, and correction factors stored in a static table in hardware. For that reason, the sampling pattern must be fixed and known in advance.

2.1.1.2 Gradients exponent adjustment

A special exponent adjust is applied to the gradients in order to bias the computed LOD. This functionality should only be used for interleaved rendering (multichip architectures) as well as non-square super-sampling patterns (e.g. a 4x2 pixel).

GetGradients should return the value computed right after this step. SetGradients would work here also, but since we don't want to carry the bits needlessly throughout pipeline stages, we do that above (as soon as we get the data). If USE_REG_GRADIENTS is set in the instruction, then the gradients computed here are replaced by the one stored previous using the SetGradients(HV) instructions. Since we have a single gradient register per quad, only the top left pixel is kept.

2.1.2 Length approximation

This stage computes a 3D length approximation; one for horizontal gradients, and another one for vertical gradients. This computation is all done in log scale, and is inspired by what the R300 did, only converted into log scale. The pseudo-code for this is given below.

2.1.2.1 Dimension accounting

Before computing the length, we must multiply the gradients with the appropriate texture dimension. To avoid an expensive multiplier, this is also done in log scale.

2.1.3 Computed LOD


Once we computed the 3D length, we effectively end up with 2 potential LODs: one horizontal, and one vertical.

2.1.3.1 Simple MAX selection

When anisotropy is disabled, the final LOD is the largest of the candidates. This has the effect of using a square large enough to cover all of the area under the sample position, and potentially even more, overblurring instead of undersampling.

2.1.3.2 Anisotropy calculations

If anisotropy is used, we separate the 2 candidates into a major and minor axis. The line of anisotropy follows the major axis, and the anisotropy ratio used in the ratio major/minor. The LOD used is the one

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given by the minor axis (sharper level). Some special cases must be taken care of, and is described in the code below.

Once the LOD is computed, we have a single LOD value, along with some anisotropy value (ratio, and 2 derivatives representing the line) when appropriate.

2.1.4 LOD Biases

This computed LOD (LOD_{comp}) is only one of four possible LOD values that can compose the final LOD. The others are:

- LOD_{const} : the LOD bias stored in the texture state
- LOD_{instr} : the LOD bias sent in the instruction (averaged per quad)
- LOD_{reg} : the LOD bias stored in a register and loaded using a shader instruction (averaged per quad)

The final LOD is computed by adding all four LOD components together, with LOD_{comp} and LOD_{reg} having booleans to conditionally disable their use (USE_COMP_LOD and USE_REG_LOD respectively); the other two must be set to zero in order for them not to influence the LOD. The final equation is therefore:

$$LOD = USE_COMP_LOD \times LOD_{comp} + USE_REG_LOD \times LOD_{reg} + LOD_{instr} + LOD_{const}$$

The final theoretical LOD must be clamped to valid values. These bounds, which might be user-specified, must always fall between the strict $[0, m]$ range, where m is the maximum number of LODs the texture currently has. This is after summing all LOD components.

Also, if the theoretical LOD is negative, it means we are doing magnification, and the appropriate filter must be used.

Every term is common for a whole quad, except for the LOD register, which can be one per pixel. This means we can potentially end up with 4 different LODs after applying the biases, but this only happens if USE_REG_LOD is set.

2.1.5 LOD Clamping

Once minification/magnification is determined, we must clamp the LOD inside a valid range.

2.1.5.1 User-specified range

The first range is user-specified range, which is specified through the constant. The MAX_MIP_LEVEL should be applied last, so that it has precedence in the cases where values contradict. For example, if the MIN is 3 but the MAX is 2, then the MAX will be honored.

2.1.5.2 Valid range from dimension

The next range to clamp is the valid LOD range, which is $[0, \lg_2(dim)]$ range. This effectively means a mip level is only valid from the base map (0) to the last mip level (the 1×1). For example, a 16×16 texture must strictly be between mip levels 0 and 4 inclusive; no other exist. The clamping cannot yield a contradicting set of MIN and MAX values since the size must be at least 1.

2.1.5.3 Base-map

If the MIP_FILTER is set to BaseMap, then we set the final LOD to be 0.

2.1.5.4 Point-sampled mipmaps

If the MIP_FILTER is set to Point, we need to round the computed mip level. This is done by doing $\text{floor}(\text{mip_clamped} + 0.5)$. The OpenGL spec states that the mip level should be $\text{ceil}(\text{mip_clamped} + 0.5) - 1$, but since our \lg_2 approximation of a tad down, we don't need to do this. It is to be noted that the tri-juicing logic can be used to accomplish that add.

2.1.5.5 Tri-juicing

Trilinear filtering requires doing two bilinear fetches: one for each mipmap level around the LOD. Earlier chips had the ability to clamp the fraction used for the trilinear blending in order to do a single bilinear fetch instead of two. Unfortunately, such an approach shows a stepping between the mipmap levels.

The R400 uses another approach which was also used on the R300. It essentially does the same thing while avoiding discontinuities.

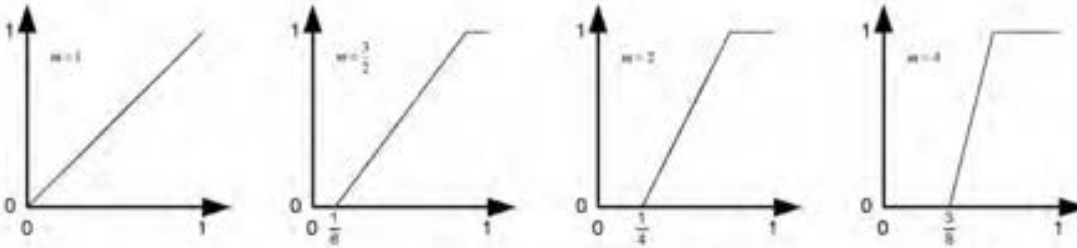


Figure 4 Mipmap weight remapping function

The idea is to specify the slope we actually want to have. With that slope, we can actually use the classic equation $y = mx + b$, which would be $y = mx + (1 - m)/2$. By evaluating that equation, we get the new weight to use. If that weight is negative, we clamp to 0. If it is larger than 1, then we use 1 (which we add to the integer mip level). This effectively reduces the range where the weight forces trilinear to sample 2 maps, but it also keeps a gradual progression of the fraction.

TRI JUICE	FINAL MIP WEIGHT
0: Starts at 0	$mipW = mipW$
1: Starts at 1/6	$mipW = CLAMP(mipW*1.5 - 0.25)$
2: Starts at 1/4	$mipW = CLAMP(mipW*2.0 - 0.50)$
3: Starts at 3/8	$mipW = CLAMP(mipW*4.0 - 1.50)$

2.1.6 Minification/Magnification Determination

A texture is magnified if the theoretical LOD is less than or equal to 0. Since the LOD was previously clamped to at least 0, then we only need to compare with 0. If the LOD is non-zero, then the filter logic should use what the minification filters specify.

2.2 Computed LOD Pseudo-code

```
//INPUTS
float x0, y0, z0; //Normalized texture coordinates for the quad
float x1, y1, z1;
float x2, y2, z2;
float x3, y3, z3;

int w, h, d; //Texture dimensions

//OUTPUTS
float lod_comp; //The computed mipmap LOD (not bounded, with fractional part)
int aniso_2; //The number of samples to take each side (1/2 anisotropy ratio)
float adx, ady, adz; //The steps we take on each dimension for every sample

//TEMPORARIES
float dxdh, dydh, dzdh, dxdv, dydv, dzdv; //The partial derivatives
float lg2dxdh, lg2dydh, lg2dzdh, //Absolute of the partial derivatives in log scale
lg2dxdv, lg2dydv, lg2dzdv;
float lg2dh, lg2dv; //Quad's partial derivatives in log scale
float lg2d, lg2h, lg2w; //The texture dimensions in log scale
float lg2major, lg2minor; //Anisotropy axis in log scale
float lg2aniso; //Anisotropy ratio in log scale
float det; //Determinant, for 45deg aniso prob
float lg2det; //Determinant, in log space

//We need to keep the sign for the line of anisotropy
dxdh = (x1 - x0);
dydh = (y1 - y0);
dzdh = (z1 - z0);

dxdv = (x2 - x0);
dydv = (y2 - y0);
dzdv = (z2 - z0);

//Correct for multisampling
```



```
if( isMultiSampled )
{
    //Get A B C D from ROM using 9 bits input (lod_correct)
    dxdh = dxdv*A - dxdh*B;
    dydh = dydv*A - dydh*B;
    dzdh = dzdv*A - dzdh*B;

    dxdv = dxdh*C - dxdv*D;
    dydv = dydh*C - dydv*D;
    dzdv = dzdh*C - dzdv*D;
}

//EXPORT GRADIENTS HERE (GET_GRADIENTS)

//Convert the texture dimensions in log scale
lg2w = log2(w);
lg2h = log2(h);
lg2d = log2(d);

//This is equivalent to multiplying d(xyz)d(hv) by the appropriate dimension (whd)
lg2dxdh = lg2(abs(dxdh)) + lg2w;
lg2dydh = lg2(abs(dydh)) + lg2h;
lg2dzdh = lg2(abs(dzdh)) + lg2d;

lg2dxdv = lg2(abs(dxdv)) + lg2w;
lg2dydv = lg2(abs(dydv)) + lg2h;
lg2dzdv = lg2(abs(dzdv)) + lg2d;

//Approximate the 3D length (see below)
lg2dh = approxLength(lg2dsdh, lg2dtdh, lg2drdh);
lg2dv = approxLength(lg2dsdh, lg2dtdh, lg2drdh);

//Set major and minor axes
if( lg2dh > lg2dv )
{
    lg2major = lg2dh;
    lg2minor = lg2dv;
    adx = dxdh; ady = dydh;
}
else
{
    lg2major = lg2dv;
    lg2minor = lg2dh;
    adx = dxdv; ady = dydv;
}

if( isDoingAnisotropy )
{
    //Compute the determinant
    float det = fabs(dsdh*dtdy - dsdy*dtdh); // + 1e-15; removes 0 case?
    lg2det = log2(det) + lgw + lgh;

    if( lg2det <= -INFINITY ) //det was 0
    {
        lg2aniso = INFINITY; //very large value to force very small lg2minor
    }
    else
    {
        //Unmaxed anisotropy ratio
        lg2aniso = lg2major*2 - lg2det; //-1?
    }

    if( lg2aniso > lg2MaxAniso )
    {
        //Maxing out anisotropy ratio while preserving area
        lg2aniso = lg2MaxAniso;
        lg2minor = lg2major - lg2aniso;
    }
    else
    {
        lg2minor = lg2det - lg2major;
    }

    if( lg2minor < 0 )
    {
        //Forcing lower ration when hitting base map
        lg2aniso = max(0, lg2aniso+lg2minor);
    }
}
```



```

    lg2minor = 0;
}
    aniso_2 = pow(2, lg2aniso-1); //Number of samples on each side of the middle one [0, 8]
//Set adx and ady to represent stepping between samples
if( aniso_2 > 0 )
{
    float sf = 1.0/(2*aniso_2); //Probably stored in a lookup table
    adx *= sf; ady *= sf;
}
    lod_comp = lg2minor;
}
else //!isDoingAnisotropy
{
    aniso_2 = 0;
    //No need to set adx and ady to 0 since we won't use them
    lod_comp = lg2major; //Or you could set lg2aniso to 0, and share the subtract path
}
//GetCompTexLOD SHOULD USE lod AS THE DATA COMING BACK
//RETURN lod_comp, aniso_2, adx, ady

```

The function `approxLength(lg2A, lg2B, lg2C)` is the following:

```

//Find the maximum, penultimate, and minimum of the three values
//(let's call them lg2max, lg2pen, and lg2min)
tmp = lg2max;
if(lg2pen > -INFINITY) //Equivalent to pen > 0
{
    tmp += pow(2, lg2pen - lg2max - 1);
}
if(lg2min > -INFINITY) //Equivalent to min > 0
{
    tmp += pow(2, lg2min - lg2pen - 2);
}
return tmp;

```

3. [\(TPLW\) – Looping and Walking](#)

Once we have the LOD computed, we can start fetching actual texels. This is done using a series of nested loops. Every loop typically fixes one value into an integer, and defines the weight associated with all the sample of that loop. That weight is then used in the texture temporary in order to accumulate every value. Texture fetches related to the same mipmap level or Z-layer are grouped together in order to optimize cache efficiency.

3.1 [Color \(1, 2, 4\)](#)

The color loop takes care of sequentially requesting channel data when color is greater than 32 bits. It is the outermost loop since it reduces the FIFO required prior to the output formatter. It also gives the best L1 behavior in terms of temporal locality (we can reuse last clock's red channels instead of replacing them with green).

3.2 [Mipmaps \(1, 2\)](#)

The mipmaps loop considers the mipmap filter, and executes 1 or 2 times. Every mipmap is 1D, 2D, or 3D, according to texture dimensions. A weight is applied to every mipmap sampled using texture temporary. Therefore, it sets the mipmap level to an integer value, with a corresponding weight.

To improve performance, we consider looping mipmaps by always starting on the even mipmap, and then the odd. This will help improve L2 performance in the TC, since all the fetches associated with mipmap level n will be done at the same time.



3.3 Layers (1, 2)

Since mipmaps can be up to 3D, we decided to loop layers after mipmaps. Layers looping is only useful for 3D textures, where each layer corresponds to a change in Z value (maximum of 2 layers). Therefore, this step effectively fixes the Z coordinate to an integer value, and associates a weight with it. This step must take into account the clamping policy of the 3rd texture coordinate. It therefore needs to multiply the 3rd texture coordinate with the texture's depth.

3.4 Anisotropy (1, aniso)

Anisotropy walking takes care of all the samples of a single map (1D or 2D). When anisotropy is disabled, only one sample is taken. This approach permits to independently specify any sample scheme, and we can thus do point samples, bilinear fetches, or even arbitrary filters through the line of anisotropy.

The number of samples taken is $2 * \text{aniso_2} + 1$ when anisotropy is on, and is only 1 when it is off (aniso_2 if equal to 0). We thus always take a middle sample, and walk symmetrically on each side of it along the line of anisotropy, doing a top and bottom sample simultaneously. The weight associated with each sample is simply $1 / (2 * \text{aniso_2} + 1)$, $0 \leq \text{aniso_2} \leq 8$.

Also, it is to be noted that because 3D anisotropy a) has rather peculiar applications, and b) would force to sample more than 2 layers of Z, we have discarded its support completely. This permits to reuse blending weight for either Z-layer or anisotropy, since we won't use both simultaneously (unless we want 2D anisotropy on 3D layers, which is correct ~2/3 of the time).

4. (TPS) - Sampling

Sampling consists in taking one or multiple texels on a map, and order to blend them together. It is during this stage that a texture coordinate (floating-point) is converted to texel coordinate (fixed-point). Depending of the sampling type, we could end up with 1, 2, 4, or n texel fetches before blending. There are three sampling types we support.

4.1 Point samples

Point samples are the simplest case. We simply need to compute one texel position, and no blending is necessary.

4.2 (Bi)linear samples

Bilinear samples (or linear for 1D textures) need to compute 4 (or 2) positions. This is done by computing the top-left position using the multiplier, and by incrementing by 1 in each dimension to get the other 3. Clamping bits must be carried through here in order to detect and correctly behave when clamping happens on these 3 samples.

4.3 Arbitrary samples

Similarly to bilinear samples, arbitrary samples are taken by computing a main position; four others are derived relative to this one. The difference here is that we can now span on both sides of the computed sample, which requires a more evolved clamping detection (we can now be clamped below 0 as well as above the dimension).

Sample positions are derived from a single *main* position. This main position is in fact the coordinate given by taking the floor of the texel coordinate used for the sampling (e.g. coordinate (10.9, 12.0) would yield (10, 12)). This is the only texel position that gets computed using a full multiply on the texture coordinate and the texture dimensions.



All other neighboring texels used in the filter are derived using integer deltas on the primary position. These derived texels are offsets of one (see Figure 5).

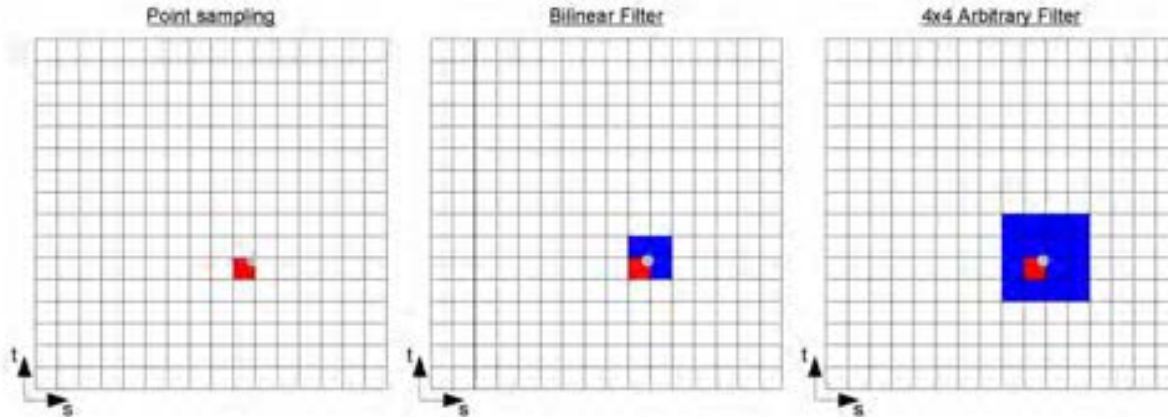


Figure 5 Sampling comparison on main (red) and derived (blue) texels for a sampling position

5. (TPCW) - Clamping/Wrapping

Every sample is composed of 1 or many texture fetches. These fetches must be converted to actual texture addresses. This is done by applying wrapping policies to the texel coordinates generated by the samples. Texel coordinates are computed by multiplying the texture's dimensions (in the current mipmap level) with the actual texture coordinate.

In order for non-power-of-2 textures to work seamlessly, we have opted to do clamping in floating-point. This requires to split the texture coordinate in two parts. The first part is the fractional part, and is the only one that is multiplied by the texture dimension. The integer part that is kept need not be complete. It is solely used to discover if we are clamping (>1 or <0), or if we are mirroring (when the lsb of the integer part is 1, in which case we must use $1 - \text{fracPart}$ in the multiply). Both those flags are interpreted for MirrorOnce wrapping.

The various wrapping policies are summarized in the following table: [OUTDATED, to be replaced]

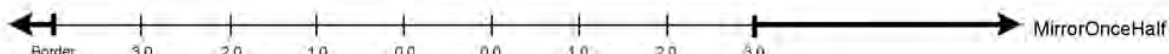
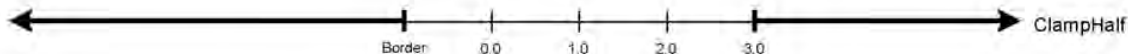
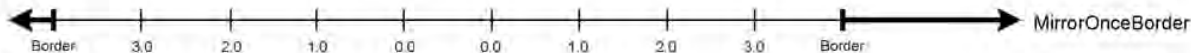
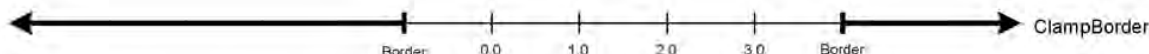
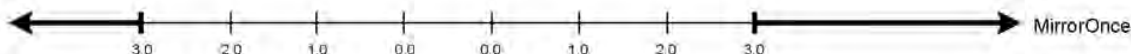
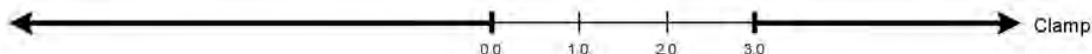
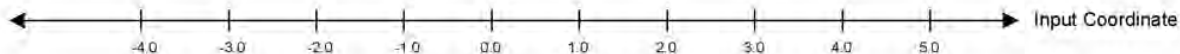
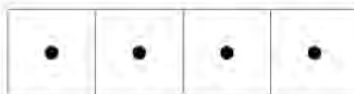
Policy	Floating-point	Integer
Clamp(val, dim)	if(s < 0.0) s = 0.0 if(s > 1.0) s = 1.0	if(u < 0) u = 0 if(v > dim-1) u = dim-1
ClampToEdge(val, dim)	min = 1/(2*dim) if(s < min) s = min if(s > 1-min) s = 1-min	# b = border size in texels if(u < b) u = b if(u > dim-b-1) u = dim-b-1
Repeat(val, dim)	Keep fractional part only	u = u mod dim
Mirror(val, dim)	Keep fractional part, but Flip on odd integer parts	Repeat(u, 2*dim) if(u >= dim) u = 2*dim-u-1
MirrorOnce(val, dim)	Flip when in range [1, 2) and clamp otherwise	if(abs(u) > dim) u = dim-1 else Mirror(u, dim)

The wrapping policies, which are identical to the R300, are summarized in the figures below.



Example : Clamp, Wrap, Mirror, Border / S Coordinate / Image width is four texels, cont.

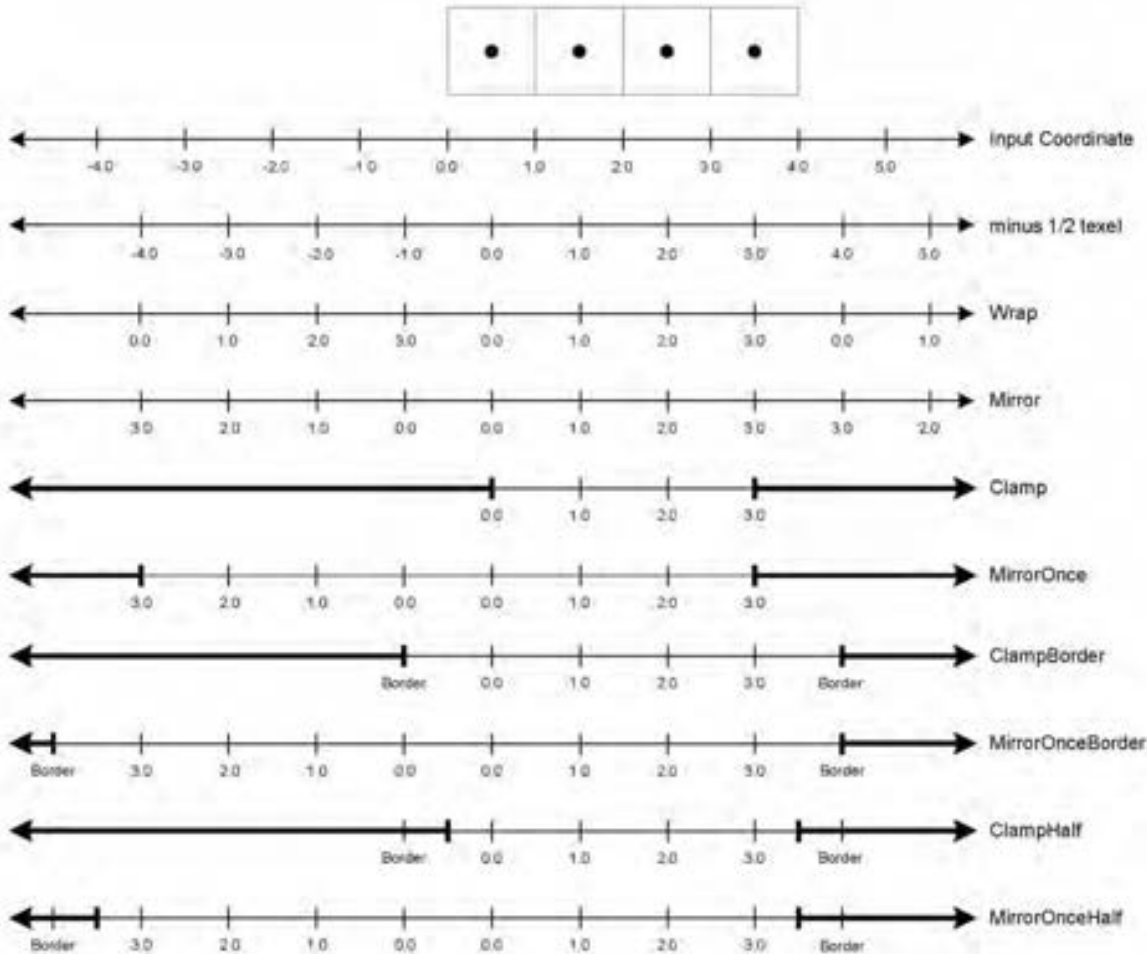
Nearest Filter





Example : Clamp, Wrap, Mirror, Border / S Coordinate / Image width is four texels

Linear Filter



After wrapping policy is applied, we have a strict 2D texel position related to a specific mipmap level, cube face, and Z layer. It is up to the addressing phase to actually compute the memory address of the texel for the fetch.

5.1 Description of the Clamping Policies

The R400 supports the same 8 clamping policies as the R300.

5.1.1 Wrap/Repeat

A repeating texture never samples a border texel. It simply repeats the texture over and over again, *ad infinitum*. No border color/texel can be used under this policy.



5.1.2 Mirror

Mirror policy does the same as "repeat" above, except it flips the texture every time. Texture coordinates of 0 mod 2 must be in the correct orientation. No border color/texture can be used under this policy.

5.1.3 ClampToLast

Clamp to last uses the first texel (index of 0) whenever the texture coordinate is negative, and the last texel (index of dim-1) whenever it is above 1. No border color/texture can be used under this policy.

5.1.4 MirrorOnceToLast

Mirror once to last ends up using texel 0 whenever the texture coordinate is outside [-1, 1] range, and using the mirror policy otherwise. The mirror axis is thus positioned around coordinate 0. No border color/texture can be used under this policy.

5.1.5 Clamp{Half}ToBorder

Clamp to border is similar to clamp to last, with the difference that the border color/texture is used whenever the coordinate falls outside the [0, 1] range.

5.1.6 MirrorOnce{Half}ToBorder

Mirror once to border is similar to mirror once to last, with the difference that the border color/texture is used whenever the coordinate falls outside the [-1, 1] range.

	-1		0				1				2								
Texture	X	X	X	X	X	X	X	0	1	2	3	4	X	X	X	X	X	X	X
Repeat	3	4	0	1	2	3	4	0	1	2	3	4	0	1	2	3	4	0	1
Mirror	3	4	4	3	2	1	0	0	1	2	3	4	4	3	2	1	0	0	1
ClampToLast	0	0	0	0	0	0	0	0	1	2	3	4	4	4	4	4	4	4	4
MirrorOnceToLast	4	4	4	3	2	1	0	0	1	2	3	4	4	4	4	4	4	4	4
Clamp{Half}ToBorder	B	B	B	B	B	B	B	0	1	2	3	4	B	B	B	B	B	B	B
MirrorOnce{Half}ToBorder	B	B	4	3	2	1	0	0	1	2	3	4	B	B	B	B	B	B	B

5.2 Notes about the "half" variants

Whenever the policy is stated as a "half" variant, it means that a bilinear fetch must sample at least a texel from the texture. To that sense, ClampToBorder might very well be composed of all border color, whereas ClampHalfToBorder must sample the texture, and will therefore have a maximum of 75% border color in a 2D case.

5.3 NEAREST POLICY override

Because OpenGL requires NEAREST to not sample border, we need override the clamp policy whenever we use point sampling under OpenGL. The hack consists in changing the clamp policy when filter used is Point and NEAREST_POLICY bit is set in the constant.

When this is the case, Clamp{Half}ToBorder becomes ClampToLast, and MirrorOnce{Half}ToBorder becomes MirrorOnceToLast. This prevents border to be sampled.

This only happens under OpenGL and does not affect D3D.

5.4 Border texels

Border texels are used to perfectly hide seams between textures. They are a way of faking a bilinear filter between two adjacent textures. Border texels are stored directly in the texture data, and consist in a 1-pixel contour. They contain the first and last texels of the neighboring texture so that the last bilinear filter of a texture give the same result as the first bilinear of the next texture.



When a texture has a border of 1, clamping is done using the size of the texture excluding border. If the resulting texel stays inside the texture (inside range [0, dim)), then we simply add 1 to the texel coordinate. If the clamping policy states the border must be used, then we use either the first or last texel, depending on the coordinate.

5.5 Suggested Implementation

Here is a quick summary of a sample implementation that has been validated in software. It relies on the concept of primary and secondary texel components. We have one component for every dimension the texture uses (1, 2, or 3). To simplify discussion, we will assume only the first dimension (X), considering that the maximum texture size can be up to 24 bits. That 24-bit value actually comes down to a 13-bit for Y (max 2D size), and 12-bit for Z (for noise texture).

5.5.1 Primary Texel Components

Primary texel components (PTC) are used to keep track of multiple pieces of information. It contains a texel coordinate (s24.6) obtained by multiplying the texture coordinate's fractional value with the texture's dimension. This texel coordinate is essentially what repeat requires.

A TPC also keeps track of a mirror bit, which is initially using the LSB of the integer part of the texture coordinate. It simply gets flipped whenever we change the integer value.

A final value, named the wrap count, is essentially keeping the integer value of the texture coordinate, but since we don't need a full range, only s3.0 is enough. Whenever we apply an offset to the PTC that would bring that value out of range, we simply clamp it. In fact, we can view the end values as infinite value, which means any offset won't affect them at all: once they reach one end, they stay the same.

The twist is even though the wrap count gets clamped, we need to keep updating the texel coordinate as well as the mirror bits correctly. But this is somewhat straightforward, since these are orthogonal. The pseudo-code for updating those values when applying a shift is the following:

```
void applyShift( const float shift, const uint32 dim )
{
    sfixed<24, 6> tmp;

    tmp.add(mTexelCoord, shift); //range [0-maxShift, dim+maxShift)

    //Bring tmp in [0, dim) range, updating WrapCount and Mirror
    if( tmp < 0 )
    {
        mWrapCount -= 1;
        mWrapCount.clamp();
        mIsMirror = !mIsMirror;
        tmp += dim;
    }
    else
    if( dim <= tmp )
    {
        mWrapCount += 1;
        mWrapCount.clamp();
        mIsMirror = !mIsMirror;
        tmp -= dim;
    }

    mTexelCoord = tmp; //Reassign the sfixed<24, 6> to a ufixed<24, 6>
}
```

As you can notice, we need to keep the dimension around, but this is better than having to redo the floating-point multiply of the modified texture coordinate.

The reason why the wrap count is s3.0 is because a filter could potentially be larger than 2x2, and that would clamp too rapidly. A range of [-8, 8] seemed reasonable as well as safe for arbitrary filters.



5.5.2 Secondary Texel Components

Secondary texel components (STC) are simply texel indices (no fractional bits) with a border flag indicating if the the position should actually be a border pixel. They are generated rather simply from a PTC, depending on the clamping policy being used.

A bilinear fetch is done by asking 4 PTCs and converting them to STCs. The STCs generated are directly the texel positions to use in the bilinear filter. The fractional part of the top left PTC is the lerp fraction to use.

5.5.3 Point vs. Linear

Point sampling and linear sampling differ in a few important respects. When linear sampling is done, we must offset the PTCs by -0.5 in order for the truncation of coordinates to give the correct positions.

5.5.4 "Half" Policy Variants

When the wrapping policy is a "half" variant, we must force the top left PTC to a certain range. This ends up being a matter of assigning:

- the texel coordinate to 0.0
- the wrap count to -1, 0, or 1
- the mirror bit to true or false.

[CODE IS AVAILABLE]

6. (TPF) - Fetching

The fetching subblock is responsible for sending memory read requests to the TC. Every TP sends the texel requests for a quad of pixels, i.e. 16 texel addresses and a mapID (mipmap level + cube face). The 16 texels are grouped in EE/OE/EO/OO alignments.

Because of this strict alignment, there is special care to be taken when wrapping. In fact, it is possible for non-power-of-2 textures to require 4 EE texels for a bilinear filter (e.g. wrapping on coordintate (0.99, 0.99) of an odd-sized texture). Such a case needs to be detected by the hardware, and multicycling (max of 4) is done in order to get all four texels. This impacts performance for NP2 textures, but has the advantage of hiding the case to everyone (including the driver).

Also, for performance improvement, the TP must detect when multiple texels of a 2x2 fetch request the same texel. It must therefore keep track of those so that one returning texels gets written to multiple locations before the blend. This enables to reuse the texels instead of requesting them twice.


6.1 FIFO


This is what gets stored in the latency FIFO for every group of 4 bilinear fetches.

6.1.1 Common Fields

The following fields are common for all the texels of all the pixels of a quad.


Field	Bits	Description
FORMAT_COMP_X	2	Sign of X component (fixed-point only) 0=Unsigned 1=Signed (2's complement) 2=Unsigned Biased 3=Reserved (was unsigned gamma'd, same as Unsigned)
FORMAT_COMP_Y	2	Sign of Y component (fixed-point only) 0=Unsigned 1=Signed (2's complement) 2=Unsigned Biased 3=Reserved (was unsigned gamma'd, same as Unsigned)

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FORMAT_COMP_Z	2	Sign of Z component (fixed-point only) 0=Unsigned 1=Signed (2's complement) 2=Unsigned Biased 3=Reserved (was unsigned gamma'd, same as Unsigned)		
FORMAT_COMP_W	2	Sign of W component (fixed-point only) 0=Unsigned 1=Signed (2's complement) 2=Unsigned Biased 3=Reserved (was unsigned gamma'd, same as Unsigned)		
SIGNED_RF_MODE_ALL	1	Mapping to use when converting signed repeating fractions to float. See NUM_FORMAT for details. 0=ZERO_CLAMP_MINUS_ONE 1=NO_ZERO		
DATA_FORMAT	6	Format code for channel sizes. Used to specify floats (fast path).		
NUM_FORMAT_ALL	1	Indicates if source (WZYX) data is repeating fraction (RF) or integer (INT). 0=RF 1=INT		
EXP_ADJUST	5	Bias for exponent when doing fixed to float conversion (-7 to 24) 0x00=0 ... 0x18=24 0x19=-1 ... 0x1f=-7		
DST_GPR	6	Specifies the destination GPR for the coordinates.		
DST_GPR_AM	1	Specifies the DST_GPR addressing mode. 0=Absolute 1=Relative		
DST_SEL_X	3	Select what components of SRC_GPR to write to the X component of DST_GPR. 0=X 1=Y 2=Z 3=W 4=0.0f 5=1.0f 6=Mask (keep old value)		
DST_SEL_Y	3	Select what components of SRC_GPR to write to the Y component of DST_GPR. 0=X 1=Y 2=Z 3=W 4=0.0f 5=1.0f 6=Mask (keep old value)		
DST_SEL_Z	3	Select what components of SRC_GPR to write to the Z component of DST_GPR. 0=X 1=Y 2=Z 3=W 4=0.0f 5=1.0f 6=Mask (keep old value)		
DST_SEL_W	3	Select what components of SRC_GPR to write to the W component of DST_GPR. 0=X 1=Y 2=Z 3=W 4=0.0f 5=1.0f		

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			6=Mask (keep old value)	
FilterType	1		Type of filter. 0=Bilinear (point-sampling → weight set to 0) 1=Arbitrary	
ArbType	1		Type of arbitrary filter. 0=Symmetric 1=Asymmetric	
TT_reset	1		Bit indicating if TT must be considered 0. 0=No 1=Yes (TT is set to 0)	
Channel_Size	2		Describes the channel size of the returning data 0=8-bit 1=16-bit 2=32-bit	
Channel_Num	2		Describes the channel number (when Channel_Size > 0) 0=First group (XY or X) 1=Second group (ZW or Y) 2=Third group (Z) 3=Fourth group (W)	
Total	47			

The following is specified per pixel.

Field	Bits	Description
Pn_Coord_TopLeft_Sel	2	Specifies which of the returning pixels is the top left corner of the bilinear blend. 0=Use value of EE 1=Use value of EO 2=Use value of OE 3=Use value of OO
Pn_Coord_Incr_X	1	Indicates what X coordinate to use on the right of TopLeft. 0=Use value of EE 1=Keep
OE_reuse	2	Specifies whether to use another returning texel for the blend stage. 0=Use value of EE 1=Keep 2=Use value of OE 3=Use value of OO
EO_reuse	2	Specifies whether to use another returning texel for the blend stage. 0=Use value of EE 1=Use value of EO 2=Keep 3=Use value of OO
OO_reuse	2	Specifies whether to use another returning texel for the blend stage. 0=Use value of EE 1=Use value of EO 2=Use value of OE 3=Keep
BorderColor	2	Border color 0=ABGR black (WZYX=0.0f) 1=ABGR white (WZYX=1.0f) 2=YCbCr black (Z=Cr=128.0f, Y=Y=16.0f, X=Cb=128.0f)
BorderMask	4	Mask bits to indicate whether to use border color or not for EE, OE, EO, OO.
Wh	8	Horizontal lerp factor (6 bits weight, 2 bits opcode)
Wv	8	Vertical lerp factor (6 bits weight, 2 bits opcode)
Sh	7	Horizontal scaling factor (still needed with Ws?)
Sv	7	Vertical scaling factor (still needed with Ws?)
Ws	12	Weight accounting for Z-layer, mipmap, and anisotropy (s7e4).
FilterType	1	Type of filter. 0=Bilinear (point-sampling → reuse bits all set to same value) 1=Arbitrary
ArbType	1	Type of arbitrary filter. 0=Symmetric 1=Asymmetric

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TT_reset	1	Bit indicating if TT must be considered 0. 0=No 1=Yes (TT is set to 0)		
SIGNED_COMP	4?	Sign of components (WZYX) (fixed-point only) 0=Unsigned 1=Signed (2's complement)		
SIGNED_RF_MODE	1	Mapping to use when converting signed repeating fractions to float. See NUM_FORMAT for details. 0=ZERO_CLAMP_MINUS_ONE 1=NO_ZERO		
NUM_FORMAT	2	Indicates if data is floating-point or fixed-point (copy from TFETCH CONSTs)		
EXP_ADJUST	5	Bias for exponent when doing fixed to float conversion (-7 to 24) 0x00=0 ... 0x18=24 0x19=-1 ... 0x1f=-7		
DST_GPR	6	Specifies the destination GPR for the coordinates.		
DST_GPR_AM	1	Specifies the DST_GPR addressing mode. 0=Absolute 1=Relative		
DST_SEL_X	3	Select what components of SRC_GPR to write to the X component of DST_GPR. 0=X 1=Y 2=Z 3=W 4=0.0f 5=1.0f 6=Mask (keep old value)		
DST_SEL_Y	3	Select what components of SRC_GPR to write to the Y component of DST_GPR. 0=X 1=Y 2=Z 3=W 4=0.0f 5=1.0f 6=Mask (keep old value)		
DST_SEL_Z	3	Select what components of SRC_GPR to write to the Z component of DST_GPR. 0=X 1=Y 2=Z 3=W 4=0.0f 5=1.0f 6=Mask (keep old value)		
DST_SEL_W	3	Select what components of SRC_GPR to write to the W component of DST_GPR. 0=X 1=Y 2=Z 3=W 4=0.0f 5=1.0f 6=Mask (keep old value)		
Channel_Size	2	Describes the channel size of the returning data 0=8-bit 1=16-bit 2=32-bit		
Channel_Num	2	Describes the channel number (when Channel_Size > 0) 0=First group (XY or X)		



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		1=Second group (ZW or Y) 2=Third group (Z) 3=Fourth group (W)
Total	35	

Field	Bits	Description
EE_reuse	2	Specifies whether to use another returning texel for the blend stage. 0=Keep 1=Use value of EO 2=Use value of OE 3=Use value of OO
OE_reuse	2	Specifies whether to use another returning texel for the blend stage. 0=Use value of EE 1=Keep 2=Use value of OE 3=Use value of OO
EO_reuse	2	Specifies whether to use another returning texel for the blend stage. 0=Use value of EE 1=Use value of EO 2=Keep 3=Use value of OO
OO_reuse	2	Specifies whether to use another returning texel for the blend stage. 0=Use value of EE 1=Use value of EO 2=Use value of OE 3=Keep
BorderColor	2	Border color 0=ABGR black (WZYX=0.0f) 1=ABGR white (WZYX=1.0f) 2=YCbCr black (Z=Cr=128.0f, Y=Y=16.0f, X=Cb=128.0f)
BorderMask	4	Mask bits to indicate whether to use border color or not for EE, OE, EO, OO.
Wh	8	Horizontal lerp factor (6 bits weight, 2 bits opcode)
Wv	8	Vertical lerp factor (6 bits weight, 2 bits opcode)
Sh	7	Horizontal scaling factor (still needed with Ws?)
Sv	7	Vertical scaling factor (still needed with Ws?)
Ws	12	Weight accounting for Z-layer, mipmap, and anisotropy (s7e4).
FilterType	1	Type of filter. 0=Bilinear (point-sampling → reuse bits all set to same value) 1=Arbitrary
ArbType	1	Type of arbitrary filter. 0=Symmetric 1=Asymmetric
TT_reset	1	Bit indicating if TT must be considered 0. 0=No 1=Yes (TT is set to 0)
SIGNED_COMP	4?	Sign of components (WZYX) (fixed-point only) 0=Unsigned 1=Signed (2's complement)
SIGNED_RF_MODE	1	Mapping to use when converting signed repeating fractions to float. See NUM_FORMAT for details. 0=ZERO_CLAMP_MINUS_ONE 1=NO_ZERO
NUM_FORMAT	2	Indicates if data is floating-point or fixed-point (copy from TFETCH CONSTs)
EXP_ADJUST	5	Bias for exponent when doing fixed to float conversion (-7 to 24) 0x00=0 0x18=24 0x19=-1 0x1f=-7
DST_GPR	6	Specifies the destination GPR for the coordinates.

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DST_GPR_AM	1	Specifies the DST_GPR addressing mode. 0=Absolute 1=Relative		
DST_SEL_X	3	Select what components of SRC_GPR to write to the X component of DST_GPR. 0=X 1=Y 2=Z 3=W 4=0.0f 5=1.0f 6=Mask (keep old value)		
DST_SEL_Y	3	Select what components of SRC_GPR to write to the Y component of DST_GPR. 0=X 1=Y 2=Z 3=W 4=0.0f 5=1.0f 6=Mask (keep old value)		
DST_SEL_Z	3	Select what components of SRC_GPR to write to the Z component of DST_GPR. 0=X 1=Y 2=Z 3=W 4=0.0f 5=1.0f 6=Mask (keep old value)		
DST_SEL_W	3	Select what components of SRC_GPR to write to the W component of DST_GPR. 0=X 1=Y 2=Z 3=W 4=0.0f 5=1.0f 6=Mask (keep old value)		
Channel_Size	2	Describes the channel size of the returning data 0=8-bit 1=16-bit 2=32-bit		
Channel_Num	2	Describes the channel number (when Channel_Size > 0) 0=First group (XY or X) 1=Second group (ZW or Y) 2=Third group (Z) 3=Fourth group (W)		
Total	35			

[HOW ABOUT THE FLIP BITS FOR THE FILTER? USE REUSE INSTEAD? FULL 6-bit FMT GOING THERE NOW?]

7. (TPB) - Blending

The blending step is responsible for merging all the texels associated to one pixel. Figure 6 illustrates the internals of a blending unit, which does a 32-bit (4 x 8 bits) bilinear blend of 4 texels per pixel. Every TP has 4 of those, one per 8-bit channel. The blended pixels must all be of the same format, and only integers and repeating-fractions are supported. Border color must be muxed prior to the filter. Clamping (for MPEG formats in range [-255, 255]) is applied right before the filter, but after border color muxing, so that it is applied even on border color. Same goes for the debiasing of unsigned biased formats.

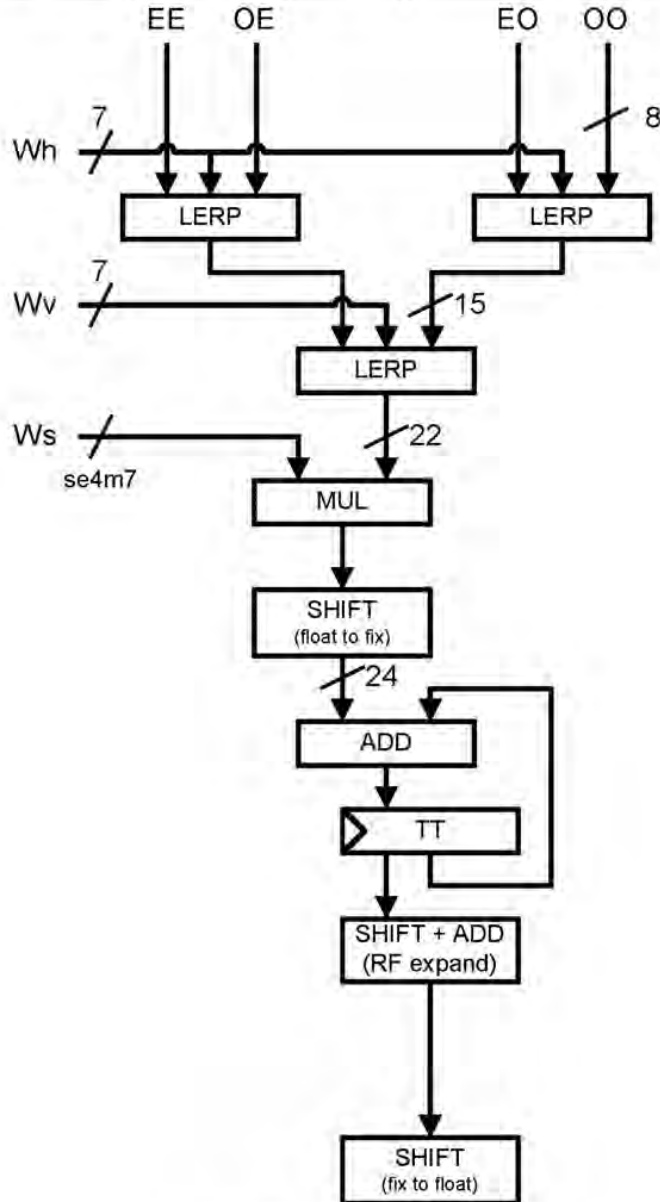



Figure 6 Single-pixel blender

The top portion takes care of the bilinear blend. This is done using linear interpolation (LERP) units. For the quad of texels necessary in the bilinear blend, the top and bottom rows are independently lerped using the same horizontal weight (W_h). The two results are then lerped together using the vertical weight (W_v).

After the LERPs are done, a floating-point number is used to account for all the other weights generated in the walking stage. These weights are:

Weight	Description	Range
W_m	weight used between mipmaps	(0, 1]
W_z	weight used between volume maps	(0, 1]
W_a	weight used for anisotropy	(0, 1]
W_{hs}	horizontal weight for 4x4 filter (driver sets to $W_{he} + W_{ho}$)	(-1, 3]
W_{vs}	vertical weight for 4x4 filter (driver sets to $W_{ve} + W_{vo}$)	(-1, 3]

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These are all multiplied together into a single weight, W_s , which is a special floating-point number (see section 7.3 below). This weight is used to scale the result of the bilinear blend. The scaled value is then converted to a fixed-point format using a shifter.

The resulting fixed-point value gets optionally added to the Texture Temporary (TT) using control bits stored earlier in the FIFO. This TT value is used to accumulate multiple bilinear blends together when constructing more evolved filters (trilinear, quadrilinear, anisotropic, or arbitrary).

7.1 HiColor support

Every TP works on 4 pixels in parallel. Every pixel requires a full-speed bilinear fetch, therefore blending 4 texels. Every texel typically has four 8-bit channels, so the lerp units are 32 bits wide (channels), by 4 deep (pixels). This is the typical 32-bit color case (Figure 7).

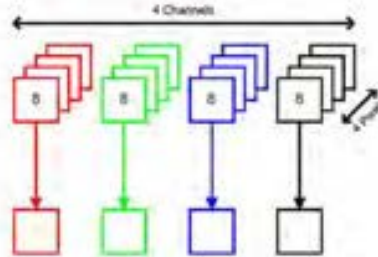


Figure 7 Channel organization for 32-bit color

For the case of 64-bit color, the blender unit groups two adjacent 8-bit lerp units and combines the two results into a single 16-bit result. A maximum of two channels per clock can now be filtered (Figure 8). This is the case of degamma-ed 8-bit/channel textures, which grows to 16-bit/channel.

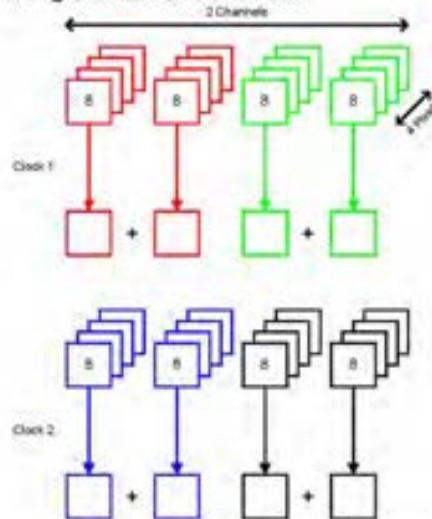


Figure 8 Channel organization for 64-bit color

We finally support 128-bit channel filtering, which would take 1 clock for every channel. This 32-bit per component is used for 16-bit floats filtering. It is to be noted that shader code could replace such hardware if the cost of a 3-term adder is deemed unreasonable for this functionality.

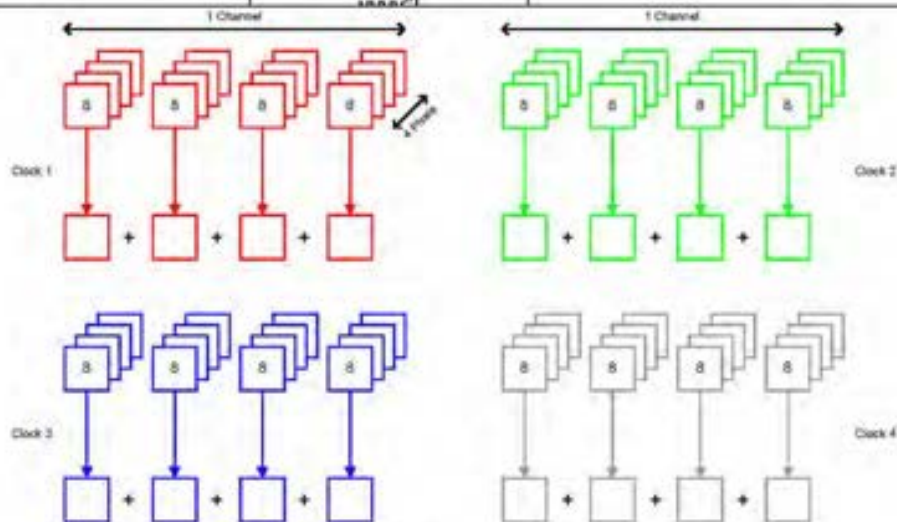


Figure 9 Channel organization for 128-bit color

The mathematics behind the final adder is as follows. In HiColor channels, we can split channels in chunks of bytes, where the color is actually:

$$c[31:0] = c[31:24] \times 2^{24} + c[23:16] \times 2^{16} + c[15:8] \times 2^8 + c[7:0] \times 2^0.$$

When blending each byte independently, we end up with 4 24-bit components where the 8 hi bits are of the same power than the bytes filtered, and the 16 low bits are of a lesser power ("fractional" if we consider the hi-8 as integer). We could write every 24-bit component as:

$$r[23:0] = r[23:16] \times 2^n + r[15:8] \times 2^{n-8} + r[7:0] \times 2^{n-16}$$

where n is the power of the initial byte (24, 16, 8, or 0). This indicates that the first term is unique for the first 8-bit chunk, but that the next two terms overlap with the next byte blending, as the third term also overlaps with the byte blending after that.

7.2 Arbitrary filters support

Because we are using lerps, we need to modify an arbitrary filter's weights. The reason for this is that the weights of the two elements being lerped in the unit must sum to 1, which is not necessarily the case for arbitrary filters. Fortunately, we can rewrite the filter so that weights sum to 1 within a lerp operation.

The mathematics behind this are based on the fact that if we have a and b as weights for texels A and B , but that they don't sum to 1, then we can use $a/(a+b)$ and $b/(a+b)$ which does. We simply need to scale the result by $(a+b)$ and everything works fine. The final result would then be:

$$P = aA + bB = (a+b) \left(\frac{a}{(a+b)} A + \frac{b}{(a+b)} B \right) = (a+b) \left(\frac{a}{(a+b)} (A-B) + B \right)$$

where the big parentheses show a classic lerp.

Of course, this implies that the weights used in the hardware aren't exactly the ones located in the filter kernel. Software must convert them first so that the lerp units behave correctly. This is done by scaling down the two lerping weights with their sum $(a+b)$. This sum must also be sent along the filter weights so that Ws accounts for the them, and effectively scales the lerp result back up.

7.3 Weight precision

Since arbitrary filters might bring negative weights, we need some special encoding for the lerps to work correctly. The lerping weights (W_h and W_v) have 7 [only 6?] bits of precision, with an additional 2-bit format. The format is described as follows:



00	0.0 <= W < 1.0	
01	Negate even texels	Only occurs for table weights
10	Negate odd texels	Only occurs for table weights
11	W is 1.0	Only occurs for table weights, or we clamped (saves data muxing)

Considering this, the first lerp computation would work as follows:

```
switch(Wh[7:6])
{
case 0: E=Ein;
       O=Oin;
       break;
case 1: E=-Ein;
       O=Oin;
       break;
case 2: E=Ein;
       O=-Oin;
       break;
case 3: E=Oin;
       O=Ein;
       break;
}
Out=Wh[5:0] * O + ~Wh[5:0] * E + E;
```

The first layer of lerps would therefore be 7 x 8 (weights precision x channel size), yielding 15 bits of precision. The final lerp then needs to be 7 x 14. [We might be able to drop bits from the 15]

The final weight, W_s , is a floating-point number as previously noted. The format of this floating-point is s7e4. The exponent bias is 13, which puts the range of the number to [-8, 8] and increases precision between 0 and 1. The mantissa has an implied bit of 1 when the exponent is greater than 0, and a denormal when it is 0. The number gets decoded as follows:

```
float a;
if(EXPO > 0) //implied 1
  a = (float)((1<<8)|MAN) / (float)(1<<(EXPO-13+8)); //if EXPO=13, MAN = 0 then a = 1.0f
else //denormal
  a = (float)MAN / (float)(1<<(EXPO-13+8));
```

8. (TPO) - Output Formatter

The block does two things: synchronizes the output of the texture pipe with the phase of the texture pipe, and converts the data to the 128-bit format expected by the shader pipe.


To save routing area, a portion of this block will live in the shader pipe. This saves us from sending 4x32-bit channels on the bus, where a lot of shared info actually lets us narrow that down a bit. The bits of that narrower bus then get interpreted close to the SPs and yield 4x32-bit floats per pixel, as well as destination GPR (+++) for each quad.

8.1 Control Data Interface

New interface scheme.

[Need to make sure it's not missing anything]

Name	Bits	Description
EE_XYZW	64	Channel data (see below for format)
EO_XYZW	64	Channel data (see below for format)
OE_XYZW	64	Channel data (see below for format)
OO_XYZW	64	Channel data (see below for format)
DST_GPR	7	Destination GPR (where to write the data in the SP)
DST_SEL_X	3	Swizzle for the X channel
DST_SEL_Y	3	Swizzle for the Y channel
DST_SEL_Z	3	Swizzle for the Z channel
DST_SEL_W	3	Swizzle for the W channel
EXP_ADJ	5	Exponent adjust (added to the float's exponent) (grow to 6?)
SIGN_X	1	Sign bit for the X component

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SIGN_Y	1	Sign bit for the Y component		
SIGN_Z	1	Sign bit for the Z component		
SIGN_W	1	Sign bit for the W component		
SIGNED_RF_MODE	1	Range convention for signed repeating fraction numbers.		
NUM_FORMAT	2	Format of the number (integer, repeating-fraction, float)		
XYZW_FORMAT	1	Indicates if the 64-bit channels represent 4x16-bits or 2x32-bits.		
XYZW_PARITY	1	When for is 2x32-bits, indicates which 2 channels data is represented with 0=XY 1=ZW		

The CMASK is computed based on the swizzle codes:

$$CMASK = (DST_SEL \neq 7)$$

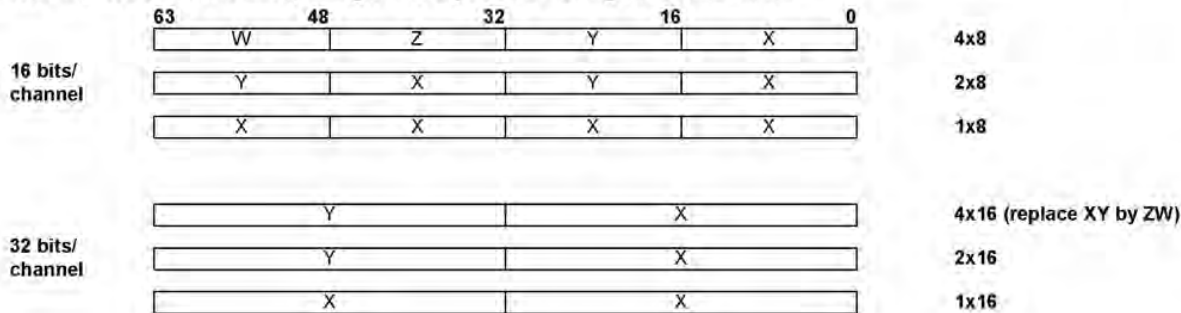
We also need to factor out the XYZW_PARITY, but it's also easy, since we only need to set the CMASK to 0 when we receive no channel of that type. We can probably get rid of the XYZW_PARITY by modifying the DST_SEL_* when we multicyle.

We have 2 formats for the channel data. They are selected based on the channel size post-filtering.

The first format is 4 channels of 16 bits each. It is used for all the formats the TC returns within 8 bits per channel. When channels are missing, they get replicated.

The second format contains only two channels. A control bit specifies which channels are represented.

We only use the first format when we must return 4 channels every clock (up to FMT_8_8_8_8). Every other format, since it takes twice the time, can get more precision using 32-bits/channel.




Other notes:

The EXP_ADJ has to be adapted prior to this interface for the format size. For instance, INTs of 6 bits are getting stored in the high bits of the 8, and the exponent adjust must be adjusted with -2 to account for that left shift.

RF numbers don't need to be exponent-adjusted, but need to be RF-expanded (by replication) correctly (with rounding, probably).

Name	Bits	Description
EE_X	24	X component (fixed) of the EE pixel of the quad.
EE_Y	24	Y component (fixed) of the EE pixel of the quad.
EE_Z	24	Z component (fixed) of the EE pixel of the quad.
EE_W	24	W component (fixed) of the EE pixel of the quad.
EO_X	24	X component (fixed) of the EO pixel of the quad.
EO_Y	24	Y component (fixed) of the EO pixel of the quad.
EO_Z	24	Z component (fixed) of the EO pixel of the quad.
EO_W	24	W component (fixed) of the EO pixel of the quad.
OE_X	24	X component (fixed) of the OE pixel of the quad.
OE_Y	24	Y component (fixed) of the OE pixel of the quad.
OE_Z	24	Z component (fixed) of the OE pixel of the quad.
OE_W	24	W component (fixed) of the OE pixel of the quad.
OO_X	24	X component (fixed) of the OO pixel of the quad.

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OO_Y	24	Y component (fixed) of the OO pixel of the quad.		
OO_Z	24	Z component (fixed) of the OO pixel of the quad.		
OO_W	24	W component (fixed) of the OO pixel of the quad.		
EE_SWIZZLE	3	Swizzle bits for the EE pixel.		
EO_SWIZZLE	3	Swizzle bits for the EO pixel.		
OE_SWIZZLE	3	Swizzle bits for the OE pixel.		
OO_SWIZZLE	3	Swizzle bits for the OO pixel.		
DST_GPR	7	Destination GPR (where to write the data in the SP).		

Shared quad information (once every four clocks)

Name	Bits	Description
EXP_ADJ	5	Exponent adjust (added to the float's exponent)
SIGN_X	1	Sign bit for the X component
SIGN_Y	1	Sign bit for the Y component
SIGN_Z	1	Sign bit for the Z component
SIGN_W	1	Sign bit for the W component
SIGNED_RF_MODE	1	Range convention for signed repeating fraction numbers.
NUM_FORMAT	2	Format of the number (integer, repeating-fraction, float)
FAST_FLOATS	1	Indicating 64 of the 4x24 bits actually represent two floats.
FAST_FLOATS_PARITY	1	Indicates which of the 2 floats the above 64 bits represent. 0=XY 1=ZW

8.2 [Operation](#)

8.2.1 [Format conversion](#)

Data is either written directly in as binary data, or as floating point data generated from the fixed-point data, or as floating-point data expanded from non-filtered 16-bit floating point formats.

The binary form is expected to be used for base addresses as well as when reading data which is already in floating point format.

The 16- to 32-bit float conversion is for data which is in the 16-bit floating-point format but which we did not want to convert in texture decompression, because we did not need filtering and wanted the extra speed.

We also may need to convert from repeating fraction format here. This will require us to know exactly how many valid bits there are for each channel.

8.2.1.1 [8-bit texture data](#)

channel 0: P[23:0]
channel 1: P[47:24]
channel 2: P[71:48]
channel 3: P[95:72]

For binary data the output word is:

Channel 3 [20:13], channel 2 [20:13], Channel 1 [20:13], Channel 0[20:13]
Concatenated together

For normal texture data it is biased, if enabled, then converted to floating point. Then the exponent is adjusted by the scale factor.



8.2.1.2 [16-bit texture data](#)

channel 0: P[31:0]
channel 1: P[79:48]

For normal texture data it is biased, if enabled, then converted to floating point. Then the exponent is adjusted by the scale factor.

8.2.1.3 [32-bit texture data](#)

channel 0: P[39:0]

For normal texture data it is biased, if enabled, then converted to floating point. Then the exponent is adjusted by the scale factor.

8.2.2 [Synchronization](#)

We need to synchronize with the shader pipe as it expects to get the correct quad of pixels on each phase. We probably want about six to eight quads worth of output buffering to ensure that we do not stall if we get out of sync with the shader pipe.

This logic simply holds off writing to the shader pipe until the phase matches, and all four quads of the sixteen pixel(vertex) vector are in the output buffer.

We can probably save area by having the output buffer first ahead of the output formatting logic, as there are less bits then. [this isn't certain, since we need $s7.24 +$ control bits (5 expBias, format, etc.)]

8.3 [Open Issues](#)

Should there be rounding controls?

9. [Special Operations](#)

9.1 [Vertex Fetches](#)

Vertex fetches aren't required functionality-wise, since a FetchTextureMap can very well get floating-point values using point-sampling. Performance-wise, though, the generic FetchTextureMap might not be enough. For that reason, and for versatility reason when reading vertex arrays, the R400 supports a dedicated FetchVertex function.

This instruction takes advantage of a more specialized specification of parameters, namely STRIDE (width in DWORDs of a vertex array element) and OFFSET (in DWORDs within that array element). Data requested through vertex fetches aren't filterable in any way: they are just read from memory.

A special fast mode enables the user to fetch 2 contiguous floats from memory. This can only be done since the returning floats are unfiltered. The 2 floats simply go around logic (or through when it does not affect the bits) and end up back in the SPs unaltered.

9.2 [Border Color Fraction](#)

Border color fraction is used to return the fraction of a filtered fetch that is actually using border color. This fetch simply assumes the texture is black and the border color is white, therefore returning a floating-point value corresponding to the fraction of texels filtered together which are border color (or pixel).

No memory request should actually should be needed, as actual texel values aren't relevant. Texture dimension and mipmap parameters, though, must be correctly considered for border to be known.



This is useful for adding arbitrary border color by simply scaling it with `FetchBorderColorFraction` and adding it to a normal `FetchTextureMap`, which uses black border color.

9.3 [Shadow Requests](#)

Shadow requests return the fraction of an X, Y, Z position visible from a specific light source.

[DETAILS TO COME, reuse plane generation for LOD?]

[DROPPED FROM R400]

9.4 [Noise Requests](#)

Noise requests return a single scalar value from a 3D mipmapped noise texture of 4K x 4K x 4K. That texture is procedurally generated in the TC upon request. See the 3D noise texture document for further detail.

9.5 [Mipmap-related Requests](#)

9.5.1 [Mipmap level requests](#)

Whenever the mipmap LOD is requested, the texture pipe computes the LOD normally (with all 4 components), but stops processing and directly returns it when it's done. Conversion must be applied in order to correctly return a floating-point value from the fixed-point data (integer LOD + 6-bit fractional weight).

9.5.2 [Gradients requests](#)

Gradients requests stop even earlier than mipmap level requests, as the gradients need to be known for the LOD computation. Otherwise than returning different values, this works the same way as the mipmap level request above.

9.5.3 [Register assignments](#)

The LOD bias "register" simply gets converted to internal format, and stored for future use. It is kept until reassignment, and `USE_REG_LOD` must be correctly managed in order to avoid abnormal behavior (e.g. adding the LOD bias of a previous call). Because of interleaving of concurrent programs, the LOD bias register is normally a one-use-only value.

9.6 [MultiSample Fetches](#)

[Details to come]

10. [Varia](#)

10.1 [Addressing](#)

The addressing phase is responsible for converting a 2D map texel address into a memory address. It works by composing a series of offsets into a single one, to be applied on the texture's base address (from the texture state). Those offsets take mipmaps, Z layers, and cube faces into consideration.


Although this logic is physically in the TC, its architecture is described in the current document.

[Describe weird parallel offsets computation inspired by R200, with padding issues, as well as packing in memory, + 2 offsets and such]

10.1.1 [Memory Organization](#)

10.1.1.1 [Tiling](#)

Memory access, to be efficient, is tiled. The 2D tile size is 32x32 texels. The 3D tile size is 32x32x4 texels.

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10.1.1.2 Mipmaps

Mipmaps are stored sequentially in memory, starting the base (highest-resolution) map, also called level0. Every mipmap level starts on a 256-bit aligned address, which is why we have 27 bits for base addresses. We benefit from 2 base addresses to describe the mipmap chain.

The first offset, `BASE_ADDRESS`, always points to the base map. This is the offset used when mipmapping is unused or disabled. Texture memory pointed to by the base map does not need to be padded, except for tiling issues. Memory consumption of the first level is therefore minimal, even for the case of non-power-of-2 dimensions.

The second offset, `MIP_ADDRESS`, is used to specify a different location for the remaining levels of the mipmap chain. Every one of those mipmap levels must be padded to the next power-of-2 size in each dimension. They are stored one after the other, starting with level1.

Since our tile in memory is 32 texels on a side, we end up losing memory whenever a texture isn't aligned with that granularity. In order to reduce memory wastage, the last mipmap levels of a chain are going to be packed together within the same tile(s). Namely, as soon as the width or height is 16 or less, we can pack every remaining mipmap level inside the tiles that are needed for the 16xN (or Nx16) map. This enables us to store the remaining mipmap levels at the cost of the largest mipmap level packed.

Figure 10 through Figure 15 illustrate various examples.

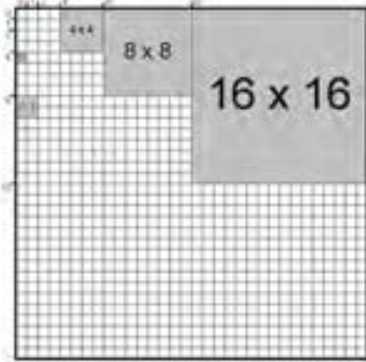


Figure 10 Packing of a mipmapped 16x16 texture within a single 32x32 tile

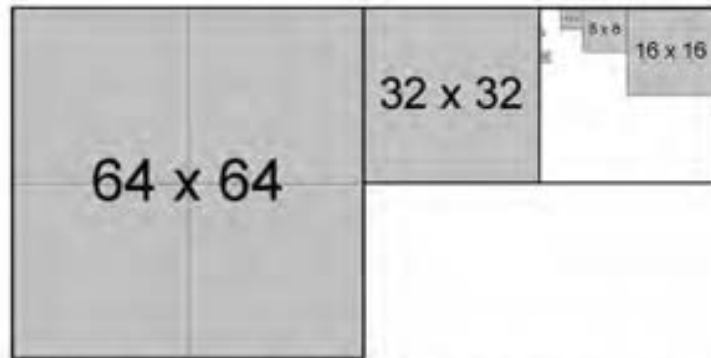
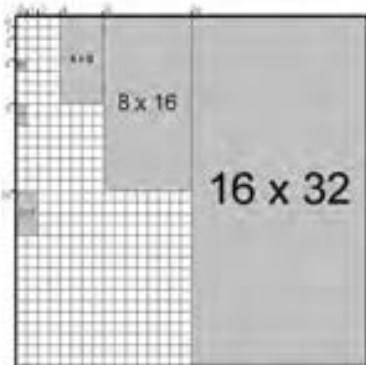


Figure 11 Tiles used for a 64x64 packed mipmap chain

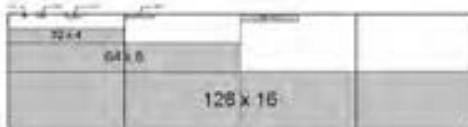


Figure 12 Vertical packing of remaining mipmap levels

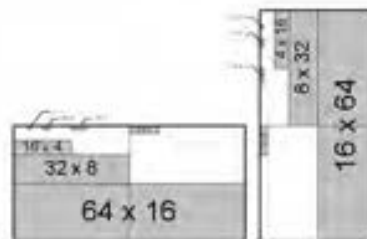


Figure 13 Comparison between packing directions

10.1.1.3 Cube maps

Cube maps are strictly 2D textures organized on the 6 interior faces of a cube. Faces of a cube are stored contiguously. When cube maps are mipmapped, all the face of level0 are contiguous, then all the faces of level1 are, and so on and so forth. This localizes all the memory associated with a single mipmap level. A cube map example is given in Figure 14.

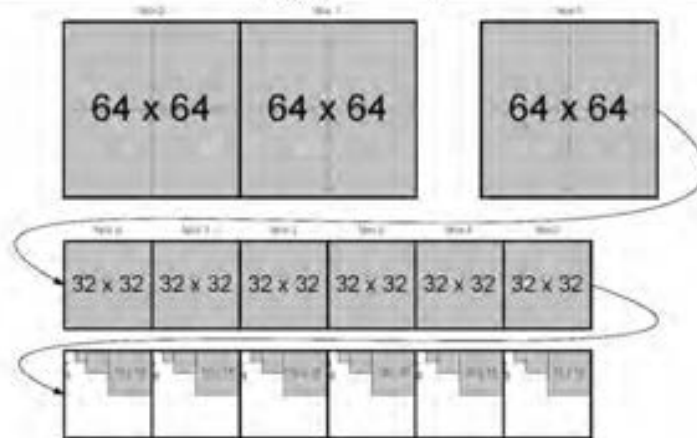


Figure 14 Packing of a cubical environment map

10.1.1.4 Volume maps

Volume (3D) textures can be viewed as a series of 2D layers one after the other. But for cache efficiency, Z values are interleaved within the 2D layers. The tile format for a 3D volume is 32x32x4. This interleaving is automatically done in the MH, so no weird packing is necessary on the driver's part. Therefore, all layers of the 3D map corresponding to mipmap level 0 are localized, followed by the 3D map of the next mipmap level, and so on. Those layers are simply put one after the other in contiguous memory.

Packing is essentially the same as for 2D textures, save for the fact that the third dimension might bring a large number of 1x1 layers for the last mipmap levels. We store those 1x1 maps at position (0, 0) within the tile, using the same "smaller firsts" trick as before. Figure 15 illustrates such an example.

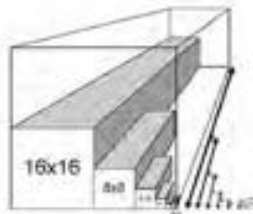


Figure 15 Packing of a 3D mipmapped texture. Depth is $128/4 = 32$ tiles deep.

10.1.1.5 Non-power-of-2 maps

A non-power-of-2 map takes up the space required for a power-of-2 map that contains it. For 2D textures, this means wasting a bout 3/4 of the allocated memory, worst case. For the texture's depth, we only require padding to the next 3D tile (which is 4 deep), so wastage due to mipmapping is the same as wastage due to tiling.

A non-power-of-2 (NP2) map takes up the memory of the power-of-2 (P2) map which contains it. This holds true for packing inside a tile as well, as this is shown in **Error! Reference source not found.**. The NP2 maps simply uses part of P2 size allocated. [NOTE: This changed... we don't skip anymore... we always use size 16, 8, 4, 2, 1, and then pack vertically]

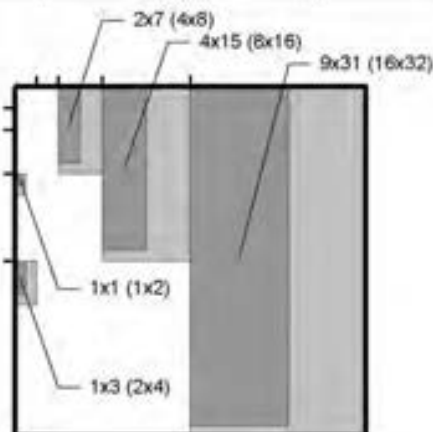


Figure 16 Non-power-of-2 mipmap packing

10.2 Channel Replication

The data going back to the SP is always a vector of 4 channels. Since some formats specify less than 4 channels, some data might be invalid. In order to have predictable results, we use channel replication rules to fill out unspecified channels. This functionality is split between the TC and TP.

10.2.1 TC Replication

The TC does replication inside of a 32-bit value, since this is the size of the data coming back. For instance, `FMT_8` uses only 25% of the available bandwidth between TC→TP. Instead of having garbage bits, the TC put the same bits 4 times, returning the equivalent of `FMT_8_8_8_8` to the TP. This allows the TP to work on 4 channels from then on, and even to have different `FORMAT_COMP` for the exact same source data.

The TC replication rule is the following: whenever some of the 32 bits are undefined, we reuse original channels, starting at X (low bits), and then Y when appropriate.

Degamma can affect the TC's replication. For instance, since we have enough bits to have 2x16-bit degamma coming back, every format of 1 or 2 channels degamma will return 2 channels exceptionnally. This means `FMT_8`, which replicates X four times in the 32-bit chunk would only do it twice when degamma is on.

10.2.2 TP Replication

Since we do not want to fetch 4 times the same data for `FMT_32`, the TP must cover for cases where the TC does not return more data. This is done by fiddling with the `DST_SEL_*` fields, depending on the format. It is a matter of mapping unexisting `SRC_*` values to existing ones. For instance, `FMT_32` would remap `SRC_Y`, `SRC_Z`, and `SRC_W` to `SRC_X`, as this is the only valid channel that the TC returns.

This `DST_SEL_*` override must happen after the HiColor channel masking (the ones which kills channels that are not related to the current loop). Let's take `FMT_32_32_32_32` as an example. If the destination select is `ZZZZ`, we must write all four channels on the third HiColor loop count, all other clocks masking out destination writes. If we applied replication rules before determining channel masks, `ZZZZ` would have become `XXXX`, which would get written on the first clock, therefore not giving the correct channel back.

10.2.3 Summary Table

The following table gives the number of channels present in a format, as well as what the TC and TP must do for channel replication.



Format	#Chans (MC)	Repl. (TC)	#Chans (TC)	#Chans (TC→TP)	Repl. (TP)	#Loops (TP)
FMT_1_REVERSE	1	X	1	1	YZW→X	1
FMT_1	1	X	1	1	YZW→X	1
FMT_8	1	XXXX	4	4	-	1
FMT_1_5_5_5	4	XYZW	4	4	-	1
FMT_5_6_5	3	XYZX	4	4	-	1
FMT_6_5_5	3	XYZX	4	4	-	1
FMT_8_8_8_8	4	XYZW	4	4	-	1
FMT_2_10_10_10	4	XY/ZW	4	2	-	2
FMT_8_A	1	XXXX	4	4	-	1
FMT_8_B	1	XXXX	4	4	-	1
FMT_8_8	2	XXXY	4	4	-	1
FMT_Cr_Y1_Cb_Y0_REP	3	XYZX	4	4	-	1
FMT_Y1_Cr_Y0_Cb_REP	3	XYZX	4	4	-	1
FMT_8_8_8_8_A	4	XYZW	4	4	-	1
FMT_4_4_4_4	4	XYZW	4	4	-	1
FMT_10_11_11	3	XY/ZX	4	2	-	2
FMT_11_11_10	3	XY/ZX	4	2	-	2
FMT_DXT1	4	XYZW	4	4	-	1
FMT_DXT2_3	4	XYZW	4	4	-	1
FMT_DXT4_5	4	XYZW	4	4	-	1
FMT_24_8	1	X	1	1	YZW→X	1
FMT_24_8_FLOAT	1	X	1	1	YZW→X	1
FMT_16	1	XX	2	2	Z→X W→Y	1
FMT_16_16	2	XY	2	2	Z→X W→Y	1
FMT_16_16_16_16	4	XY/ZW	4	2	-	2
FMT_16_EXPAND	1	X	1	1	YZW→X	1
FMT_16_16_EXPAND	2	X/Y	2	1	Z→X W→Y	2
FMT_16_16_16_16_EXPAND	4	X/Y/Z/W	4	1	-	4
FMT_16_FLOAT	1	XX	2	2	Z→X W→Y	1
FMT_16_16_FLOAT	2	XY	2	2	Z→X W→Y	1
FMT_16_16_16_16_FLOAT	4	XY/ZW	4	2	-	2
FMT_32	1	X	1	1	YZW→X	1
FMT_32_32	2	X/Y	2	1	Z→X W→Y	2
FMT_32_32_32_32	4	X/Y/Z/W	4	1	-	4
FMT_32_FLOAT	1	X	1	1	YZW→X	1
FMT_32_32_FLOAT	2	X/Y	2	1	Z→X W→Y	2
FMT_32_32_32_32_FLOAT	4	X/Y/Z/W	4	1	-	4
FMT_32_AS_8	1	XXXX	4	4	-	1
FMT_32_AS_8_8	2	XXXY	4	4	-	1
FMT_16_MPEG	1	XX	2	2	Z→X W→Y	1
FMT_16_16_MPEG	2	XY	2	2	Z→X W→Y	1
FMT_8_INTERLACED	1	XXXX	4	4	-	1
FMT_32_AS_8_INTERLACED	1	XXXX	4	4	-	1
FMT_32_AS_8_8_INTERLACED	2	XXXY	4	4	-	1
FMT_16_INTERLACED	1	XX	2	2	Z→X W→Y	1
FMT_16_MPEG_INTERLACED	1	XX	2	2	Z→X W→Y	1
FMT_16_16_MPEG_INTERLACED	2	XY	2	2	Z→X W→Y	1
FMT_DXN	2	XY	2	2	Z→X W→Y	1
FMT_8_8_8_8_AS_16_16_16_16	4	XY/ZW	4	2	-	2
FMT_DXT1_AS_16_16_16_16	4	XY/ZW	4	2	-	2
FMT_DXT2_3_AS_16_16_16_16	4	XY/ZW	4	2	-	2
FMT_DXT4_5_AS_16_16_16_16	4	XY/ZW	4	2	-	2



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Format	#Chans (MC)	Repl. (TC)	#Chans (TC)	#Chans (TC→TP)	Repl. (TP)	#Loops (TP)
FMT 8	1	XXXX	4	4	-	1
FMT 1 5 5 5	4	XYZW	4	4	-	1
FMT 5 6 5	3	XYZX	4	4	-	1
FMT 6 5 5	3	XYZX	4	4	-	1
FMT 8 8 8 8	4	XYZW	4	4	-	1
FMT 2 10 10 10	4	XY/ZW	4	2	-	2
FMT 8 A	1	XXXX	4	4	-	1
FMT 8 B	1	XXXX	4	4	-	1
FMT 8 8	2	XYXY	4	4	-	1
FMT Cr Y1 Cb Y0 REP	3	XYZX	4	4	-	1
FMT Y1 Cr Y0 Cb REP	3	XYZX	4	4	-	1
FMT 8 8 8 8 A	4	XYZW	4	4	-	1
FMT 4 4 4 4	4	XYZW	4	4	-	1
FMT 10 11 11	3	XY/ZX	4	2	-	2
FMT 11 11 10	3	XY/ZX	4	2	-	2
FMT DXT1	4	XYZW	4	4	-	1
FMT DXT2 3	4	XYZW	4	4	-	1
FMT DXT4 5	4	XYZW	4	4	-	1
FMT 16 16 16 16	4	XY/ZW	4	2	-	2
FMT 16 16 16 16 EXPAND	4	X/Y/Z/W	4	1	-	4
FMT 16 16 16 16 FLOAT	4	XY/ZW	4	2	-	2
FMT 32 32 32 32	4	X/Y/Z/W	4	1	-	4
FMT 32 32 32 32 FLOAT	4	X/Y/Z/W	4	1	-	4
FMT 32 AS 8	1	XXXX	4	4	-	1
FMT 32 AS 8 8	2	XYXY	4	4	-	1
FMT 8 INTERLACED	1	XXXX	4	4	-	1
FMT 32 AS 8 INTERLACED	1	XXXX	4	4	-	1
FMT 32 AS 8 8 INTERLACED	2	XYXY	4	4	-	1
FMT 8 8 8 8 AS 16 16 16 16	4	XY/ZW	4	2	-	2
FMT DXT1 AS 16 16 16 16	4	XY/ZW	4	2	-	2
FMT DXT2 3 AS 16 16 16 16	4	XY/ZW	4	2	-	2
FMT DXT4 5 AS 16 16 16 16	4	XY/ZW	4	2	-	2
FMT 16	1	XX	2	2	Z→X W→Y	1
FMT 16 16	2	XY	2	2	Z→X W→Y	1
FMT 16 16 EXPAND	2	X/Y	2	1	Z→X W→Y	2
FMT 16 FLOAT	1	XX	2	2	Z→X W→Y	1
FMT 16 16 FLOAT	2	XY	2	2	Z→X W→Y	1
FMT 32 32	2	X/Y	2	1	Z→X W→Y	2
FMT 32 32 FLOAT	2	X/Y	2	1	Z→X W→Y	2
FMT 16 MPEG	1	XX	2	2	Z→X W→Y	1
FMT 16 16 MPEG	2	XY	2	2	Z→X W→Y	1
FMT 16 INTERLACED	1	XX	2	2	Z→X W→Y	1
FMT 16 MPEG INTERLACED	1	XX	2	2	Z→X W→Y	1
FMT 16 16 MPEG INTERLACED	2	XY	2	2	Z→X W→Y	1
FMT DXN	2	XY	2	2	Z→X W→Y	1
FMT 1 REVERSE	1	X	1	1	YZW→X	1
FMT 1	1	X	1	1	YZW→X	1
FMT 24 8	1	X	1	1	YZW→X	1
FMT 24 8 FLOAT	1	X	1	1	YZW→X	1
FMT 16 EXPAND	1	X	1	1	YZW→X	1
FMT 32	1	X	1	1	YZW→X	1
FMT 32 FLOAT	1	X	1	1	YZW→X	1



	Format	#Chans (MC)	Repl. (TC)	#Chans (TC)	#Chans (TC→TP)	Repl. (TP)	#Loops (TP)
Non-degamma	FMT 8	1	XXXX	4	4	-	1
	FMT 8 A	1	XXXX	4	4	-	1
	FMT 8 B	1	XXXX	4	4	-	1
	FMT 8 S	2	XYXY	4	4	-	1
	FMT 32 AS 8	1	XXXX	4	4	-	1
	FMT 32 AS 8 S	2	XYXY	4	4	-	1
	FMT 8 INTERLACED	1	XXXX	4	4	-	1
	FMT 32 AS 8 INTERLACED	1	XXXX	4	4	-	1
	FMT 32 AS 8 S INTERLACED	2	XYXY	4	4	-	1
Degamma	FMT 8	1	XX	2	2	E→X W→Y	1
	FMT 8 A	1	XX	2	2	E→X W→Y	1
	FMT 8 B	1	XX	2	2	E→X W→Y	1
	FMT 8 S	2	XY	2	2	E→X W→Y	1
	FMT 32 AS 8	1	XX	2	2	E→X W→Y	1
	FMT 32 AS 8 S	3	XY	2	2	E→X W→Y	1
	FMT 8 INTERLACED	1	XX	2	2	E→X W→Y	1
	FMT 32 AS 8 INTERLACED	1	XX	2	2	E→X W→Y	1
	FMT 32 AS 8 S INTERLACED	2	XY	2	2	E→X W→Y	1
Degamma/Non-degamma	FMT 1 5 5 5	4	XYZW	4	4	-	1
	FMT 5 6 5	3	XYZX	4	4	-	1
	FMT 6 5 5	3	XYZX	4	4	-	1
	FMT 8 8 8 8	4	XYZW	4	4	-	1
	FMT 2 10 10 10	4	XY/ZW	4	2	-	2
	FMT Cr Y1 Cb Y0 REP	3	XYZZ	4	4	-	1
	FMT Y1 Cr Y0 Cb REP	3	XYZX	4	4	-	1
	FMT 8 8 8 8 A	4	XYZW	4	4	-	1
	FMT 4 4 4 4	4	XYZX	4	4	-	1
	FMT 10 11 11	3	XY/ZX	4	2	-	2
	FMT 11 11 10	3	XY/ZX	4	2	-	2
	FMT DXT1	4	XYZW	4	4	-	1
	FMT DXT2 3	4	XYZW	4	4	-	1
	FMT DXT4 5	4	XYZW	4	4	-	1
	FMT 16 16 16 16	4	XY/ZW	4	2	-	2
	FMT 16 16 16 16 EXPAND	4	X/Z/Z/W	4	1	-	4
	FMT 16 16 16 16 FLOAT	4	XY/ZW	4	2	-	2
	FMT 32 32 32 32	4	X/Y/Z/W	4	1	-	4
	FMT 32 32 32 32 FLOAT	4	X/Y/Z/W	4	1	-	4
	FMT 8 8 8 8 AS 16 16 16 16	4	XY/ZW	4	2	-	2
	FMT DXT1 AS 16 16 16 16	4	XY/ZW	4	2	-	2
	FMT DXT2 3 AS 16 16 16 16	4	XY/ZW	4	2	-	2
	FMT DXT4 5 AS 16 16 16 16	4	XY/ZW	4	2	-	2
	FMT 16	1	XX	2	2	E→X W→Y	1
	FMT 16 16	2	XY	2	2	E→X W→Y	1
	FMT 16 16 EXPAND	2	X/Y	2	1	E→X W→Y	2
	FMT 16 FLOAT	1	XX	2	2	E→X W→Y	1
	FMT 16 16 FLOAT	2	XY	2	2	E→X W→Y	1
	FMT 32 32	2	X/Y	2	1	E→X W→Y	2
	FMT 32 32 FLOAT	2	X/Y	2	1	E→X W→Y	2
	FMT 16 MPEG	1	XX	2	2	E→X W→Y	1
	FMT 16 16 MPEG	2	XY	2	2	E→X W→Y	1
	FMT 16 INTERLACED	1	XX	2	2	E→X W→Y	1
	FMT 16 MPEG INTERLACED	1	XX	2	2	E→X W→Y	1
	FMT 16 16 MPEG INTERLACED	2	XY	2	2	E→X W→Y	1
	FMT D3N	2	XY	2	2	E→X W→Y	1
	FMT 1 REVERSE	1	X	1	1	YZW→X	1
	FMT 1	1	X	1	1	YZW→X	1
	FMT 24 8	1	X	1	1	YZW→X	1
	FMT 24 6 FLOAT	1	X	1	1	YZW→X	1
	FMT 16 EXPAND	1	X	1	1	YZW→X	1
	FMT 32	1	X	1	1	YZW→X	1
	FMT 32 FLOAT	1	X	1	1	YZW→X	1



Format	Degamma	#Chans (MC)	Repl. (TC)	#Chans (TC)	#Chans (TC→TP)	Repl. (TP)	#Loops (TP)
FMT 8	0	1	XXXX	4	4	-	1
FMT 8 A	0	1	XXXX	4	4	-	1
FMT 8 B	0	1	XXXX	4	4	-	1
FMT 32 AS 8	0	1	XXXX	4	4	-	1
FMT 8 INTERLACED	0	1	XXXX	4	4	-	1
FMT 32 AS 8 INTERLACED	0	1	XXXX	4	4	-	1
FMT 8	1	1	XX	2	2	Z→X W→Y	1
FMT 8 A	1	1	XX	2	2	Z→X W→Y	1
FMT 8 B	1	1	XX	2	2	Z→X W→Y	1
FMT 32 AS 8	1	1	XX	2	2	Z→X W→Y	1
FMT 8 INTERLACED	1	1	XX	2	2	Z→X W→Y	1
FMT 32 AS 8 INTERLACED	1	1	XX	2	2	Z→X W→Y	1
FMT 16	X	1	XX	2	2	Z→X W→Y	1
FMT 16 FLOAT	X	1	XX	2	2	Z→X W→Y	1
FMT 16 MPEG	X	1	XX	2	2	Z→X W→Y	1
FMT 16 INTERLACED	X	1	XX	2	2	Z→X W→Y	1
FMT 16 MPEG INTERLACED	X	1	XX	2	2	Z→X W→Y	1
FMT 1 REVERSE	X	1	X	1	1	YBW→X	1
FMT 1	X	1	X	1	1	YBW→X	1
FMT 24 8	X	1	X	1	1	YBW→X	1
FMT 24 8 FLOAT	X	1	X	1	1	YBW→X	1
FMT 16 EXPAND	X	1	X	1	1	YBW→X	1
FMT 32	X	1	X	1	1	YBW→X	1
FMT 32 FLOAT	X	1	X	1	1	YBW→X	1
FMT 8 8	0	2	XXXY	4	4	-	1
FMT 32 AS 8 8	0	2	XXXY	4	4	-	1
FMT 32 AS 8 8 INTERLACED	0	2	XXXY	4	4	-	1
FMT 8 8	1	2	XY	2	2	Z→X W→Y	1
FMT 32 AS 8 8	1	2	XY	2	2	Z→X W→Y	1
FMT 32 AS 8 8 INTERLACED	1	2	XY	2	2	Z→X W→Y	1
FMT 16 16	X	2	XY	2	2	Z→X W→Y	1
FMT 16 16 FLOAT	X	2	XY	2	2	Z→X W→Y	1
FMT 16 16 MPEG	X	2	XY	2	2	Z→X W→Y	1
FMT 16 16 MPEG INTERLACED	X	2	XY	2	2	Z→X W→Y	1
FMT DXN	X	2	XY	2	2	Z→X W→Y	1
FMT 16 16 EXPAND	X	2	X/Y	2	1	Z→X W→Y	2
FMT 32 32	X	2	X/Y	2	1	Z→X W→Y	2
FMT 32 32 FLOAT	X	2	X/Y	2	1	Z→X W→Y	2
FMT 5 6 5	X	3	XYEX	4	4	-	1
FMT 6 5 5	X	3	XYEX	4	4	-	1
FMT Cr Y1 Cb Y0 REP	X	3	XYEX	4	4	-	1
FMT Y1 Cr Y0 Cb REP	X	3	XYEX	4	4	-	1
FMT 10 11 11	X	3	XY/ZX	4	2	-	2
FMT 11 11 10	X	3	XY/ZX	4	2	-	2
FMT 1 5 5 5	X	4	XYZW	4	4	-	1
FMT 8 8 8 8	X	4	XYZW	4	4	-	1
FMT 8 8 8 8 A	X	4	XYZW	4	4	-	1
FMT 4 4 4 4	X	4	XYZW	4	4	-	1
FMT DXT1	X	4	XYZW	4	4	-	1
FMT DXT2 3	X	4	XYZW	4	4	-	1
FMT DXT4 5	X	4	XYZW	4	4	-	1
FMT 2 10 10 10	X	4	XY/ZW	4	2	-	2
FMT 16 16 16 16	X	4	XY/ZW	4	2	-	2
FMT 16 16 16 16 FLOAT	X	4	XY/ZW	4	2	-	2
FMT 8 8 8 8 AS 16 16 16 16	X	4	XY/ZW	4	2	-	2
FMT DXT1 AS 16 16 16 16	X	4	XY/ZW	4	2	-	2
FMT DXT2 3 AS 16 16 16 16	X	4	XY/ZW	4	2	-	2
FMT DXT4 5 AS 16 16 16 16	X	4	XY/ZW	4	2	-	2
FMT 16 16 16 16 EXPAND	X	4	X/Y/Z/W	4	1	-	4
FMT 32 32 32 32	X	4	X/Y/Z/W	4	1	-	4
FMT 32 32 32 32 FLOAT	X	4	X/Y/Z/W	4	1	-	4



Format	Degamma	#Chans (MC)	Repl. (TC)	#Chans (TC)	#Chans (TC→TP)	Repl. (TP)	#Loops (TP)
FMT_8 FMT_8_A FMT_8_B FMT_32_AS_8 FMT_8_INTERLACED FMT_32_AS_8_INTERLACED	0	1	XXXX	4	4	-	1
FMT_8 FMT_8_A FMT_8_B FMT_32_AS_8 FMT_8_INTERLACED FMT_32_AS_8_INTERLACED	1	1	XX	2	2	Z→X W→Y	1
FMT_16 FMT_16_FLOAT FMT_16_MPEG FMT_16_INTERLACED FMT_16_MPEG_INTERLACED	x	1	XX	2	2	Z→X W→Y	1
FMT_1_REVERSE FMT_1 FMT_24_8 FMT_24_8_FLOAT FMT_16_EXPAND FMT_32 FMT_32_FLOAT	x	-1	00	1	1	YEW→X	1
FMT_8_8 FMT_32_AS_8_8 FMT_32_AS_8_8_INTERLACED	0	2	XYXY	4	4	-	1
FMT_8_8 FMT_32_AS_8_8 FMT_32_AS_8_8_INTERLACED	1	2	XY	2	2	Z→X W→Y	1
FMT_16_16 FMT_16_16_FLOAT FMT_16_16_MPEG FMT_16_16_MPEG_INTERLACED FMT_D3N	x	2	XY	2	2	Z→X W→Y	1
FMT_16_16_EXPAND FMT_32_32 FMT_32_32_FLOAT	x	2	X/Y	2	1	Z→X W→Y	2
FMT_5_5_5 FMT_6_5_5 FMT_Cr_Vi_Cb_Y0_REP FMT_Yi_Cr_Y0_Cb_REP	x	3	XVEW	4	4	-	1
FMT_10_11_11 FMT_11_11_10	x	3	XY/EX	4	2	-	2
FMT_1_5_5_5 FMT_8_8_8_8 FMT_8_8_8_8_A FMT_4_4_4_4 FMT_DXT1 FMT_DXT2_3 FMT_DXT4_5	x	4	XVEW	4	4	-	1
FMT_2_10_10_10 FMT_16_16_16_16 FMT_16_16_16_16_FLOAT FMT_8_8_8_8_AS_16_16_16_16 FMT_DXT1_AS_16_16_16_16 FMT_DXT2_3_AS_16_16_16_16 FMT_DXT4_5_AS_16_16_16_16	x	4	XY/EW	4	2	-	2
FMT_16_16_16_16_EXPAND FMT_32_32_32_32 FMT_32_32_32_32_FLOAT	x	4	XY/EZ/W	4	1	-	4



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#Chans (MC)	Degamma	Format	Repl. (TC)	#Chans (TC)	#Chans (TC→TP)	Repl. (TP)	#Loops (TP)
1	0	FMT_8 FMT_8_A FMT_8_B FMT_32_AS_8 FMT_8_INTERLACED FMT_32_AS_8_INTERLACED	XXXX	4	4	-	1
	1	FMT_8 FMT_8_A FMT_8_B FMT_32_AS_8 FMT_8_INTERLACED FMT_32_AS_8_INTERLACED	XX	2	2	Z→X W→Y	1
	X	FMT_14 FMT_16_FLOAT FMT_16_MPEG FMT_16_INTERLACED FMT_16_MPEG_INTERLACED	XX	2	2	Z→X W→Y	1
		FMT_1_REVERSE FMT_1 FMT_24_8 FMT_34_8_FLOAT FMT_16_EXPAND FMT_32 FMT_32_FLOAT	X	1	1	YZW→X	1
64	0	FMT_8_8 FMT_32_AS_8_8 FMT_32_AS_8_8_INTERLACED	XYXY	4	4	-	1
	1	FMT_8_8 FMT_32_AS_8_8 FMT_32_AS_8_8_INTERLACED	XY	2	2	Z→X W→Y	1
	X	FMT_16_16 FMT_16_16_FLOAT FMT_16_16_MPEG FMT_16_16_MPEG_INTERLACED FMT_D3DN	XY	2	2	Z→X W→Y	1
		FMT_16_16_EXPAND FMT_32_32 FMT_32_32_FLOAT	X/Y	2	1	S→X W→Y	0
3	X	FMT_5_5_5 FMT_6_5_5 FMT_Cr_Yl_Cb_Y0_REP FMT_Yl_Cr_Y0_Cb_REP	XYEX	4	4	-	1
		FMT_10_11_11 FMT_11_11_10	XY/ZX	4	2	-	2
1	X	FMT_1_5_5_5 FMT_8_8_8_8 FMT_8_8_8_8_A FMT_4_4_4_4 FMT_DXT1 FMT_DXT2_3 FMT_DXT4_5	XYZW	4	4	-	1
		FMT_2_10_10_10 FMT_16_16_16_16 FMT_16_16_16_16_FLOAT FMT_8_8_8_8_AS_16_16_16_16 FMT_DXT1_AS_16_16_16_16 FMT_DXT2_3_AS_16_16_16_16 FMT_DXT4_5_AS_16_16_16_16	XY/ZW	4	2	-	0
		FMT_16_16_16_16_EXPAND FMT_32_32_32_32 FMT_32_32_32_32_FLOAT	X/Y/Z/W	4	1	-	4



Format	Degamma	#Chans (MC)	Repl. (TC)	#Chans (TC)	#Chans (TC→TP)	Repl. (TP)	#Loops (TP)
FMT_8 FMT_8_A FMT_8_B FMT_32_AS_8 FMT_8_INTERLACED FMT_32_AS_8_INTERLACED	0	1	XXXX	4	4	-	1
FMT_8 FMT_8_A FMT_8_B FMT_32_AS_8 FMT_8_INTERLACED FMT_32_AS_8_INTERLACED	1	1	XX	2	2	Z→X W→Y	1
FMT_16 FMT_16_FLOAT FMT_16_MPEG FMT_16_INTERLACED FMT_16_MPEG_INTERLACED	X	1	XX	2	2	Z→X W→Y	1
FMT_1_REVERSE FMT_1 FMT_24_B FMT_24_B_FLOAT FMT_16_EXPAND FMT_32 FMT_32_FLOAT	K	1	8	1	1	YZW→X	1
FMT_8_8 FMT_32_AS_8_8 FMT_32_AS_8_8_INTERLACED	0	2	YYYY	4	4	-	1
FMT_8_8 FMT_32_AS_8_8 FMT_32_AS_8_8_INTERLACED	1	2	XY	2	2	Z→X W→Y	1
FMT_16_16 FMT_16_16_FLOAT FMT_16_16_MPEG FMT_16_16_MPEG_INTERLACED FMT_D3N	X	2	XY	2	2	Z→X W→Y	1
FMT_16_16_EXPAND FMT_32_32 FMT_32_32_FLOAT	X	2	X/Y	2	1	Z→X W→Y	2
FMT_5_5_5 FMT_6_5_5 FMT_Cr_Yl_Cb_Y0_Rep FMT_Yl_Cr_Y0_Cb_Rep	K	3	-XYZ-	4	4	-	1
FMT_10_11_11 FMT_11_11_10	X	3	-XY/ZX	4	2	-	2
FMT_1_5_5_5 FMT_8_8_8_8 FMT_8_8_8_8_A FMT_4_4_4_4 FMT_DXT1 FMT_DXT2_3 FMT_DXT4_5	X	4	XYZW	4	4	-	1
FMT_2_10_10_10 FMT_16_16_16_16 FMT_16_16_16_16_FLOAT FMT_8_8_8_8_AS_16_16_16_16 FMT_DXT1_AS_16_16_16_16 FMT_DXT2_3_AS_16_16_16_16 FMT_DXT4_5_AS_16_16_16_16	X	4	XY/ZW	4	2	-	2
FMT_16_16_16_16_EXPAND FMT_32_32_32_32 FMT_32_32_32_32_FLOAT	X	4	X/Y/Z/W	4	1	-	4

11. External Interfaces

11.1 Shader Pipe Interface

11.1.1 Data Request

The logic unit that is transferred from the shader pipe to the texture pipe is a block of 16 pixels.



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Over four clocks the following data is sent four times (in phase order), for each pipe:

Name	Bits	Description
SPn_TPn_fetch_addr	384	3 Fetch Addresses read from the Register file, 4 pixels worth

Actually, all 4 floats are read (512 bits), but only 3 are kept (after the source swizzle). This requires TP logic on the SP side which does the swizzling using the SRC_SEL_{XYZW} fields from the instruction. It also requires some logic to send the instruction swizzle bits from the SQ to the SPs.

Open issue: how many bits can we strip from the coordinates before we start affecting results. I suspect we can remove as many as eight bits. The issue is that we still need to be able to support a 1D texture that is 2^30 in size. Since that is larger than a 32-bit float can handle, this needs to be special cased in any case, so I expect we can work around it. [see section 8]

11.1.2 Data Return

This interface doesn't actually represent the SP←TP bus. That bus is narrower (see section 8.1). The following table only describes the eventual data the SP gets from the TP, after all the conversions have occurred. We have 4 of these interfaces, one per pipe.

Name	Bits	Description
TPn_SPn_data	512	4 32-bit components result, 4 pixels worth
TPn_SPn_pmask	4	Pixel mask
TPx_SPx_gpr_dst	7	Write address into the GPRs
TPx_SPx_gpr_cmask	4	Channel mask. Supports the ability to mask any of the 32 bit channel of the fetch return data

The last two fields (gpr_dst and gpr_cmask) can potentially be serialized over 4 clocks (if need warrants).


11.2 Sequencer Interface

The sequencer (SQ), which controls the SP's execution, takes care of sending common information of shader execution to the TPs. This is done through the TPC.

11.2.1 Control bus

The sequencer is responsible for sending instructions and constants to the TPC. Since that information is valid during 4 phases, we can narrow the bus to one-fourth, and spread the bits into multiple clocks. The description of these bits is described in another document (r400TxVtxInstConst.xls). It also sends multisampling LOD correction bits, as well as the pixel masks (already modified for predication)

Name	Bits	Description
TPx_SQ_data_rdy	1	Data ready
TPx_SQ_rs_line_num	6	Line number in the Reservation station
TPx_SQ_type	1	Type of data sent (0:PIXEL, 1:VERTEX)
SQ_TPx_send	1	Sending valid data
SQ_TPx_const	48	Fetch state sent over 4 clocks (192 bits total)
SQ_TPx_instr	24	Fetch instruction sent over 4 clocks
SQ_TPx_end_of_group	1	Last instruction of the group
SQ_TPx_type	1	Type of data sent (0:PIXEL, 1:VERTEX)
SQ_TPx_gpr_phase	2	Write phase signal
SQ_TP0_lod_correct	9	LOD correct 3 bits per pixel, 3 pixels per quad
SQ_TP0_pix_mask	4	Pixel mask 1 bit per pixel
SQ_TP1_lod_correct	9	LOD correct 3 bits per pixel, 3 pixels per quad
SQ_TP1_pix_mask	4	Pixel mask 1 bit per pixel
SQ_TP2_lod_correct	9	LOD correct 3 bits per pixel, 3 pixels per quad
SQ_TP2_pix_mask	4	Pixel mask 1 bit per pixel
SQ_TP3_lod_correct	9	LOD correct 3 bits per pixel, 3 pixels per quad
SQ_TP3_pix_mask	4	Pixel mask 1 bit per pixel

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SQ_TPx_rs_line_num	6	Line number in the Reservation station		
SQ_TPx_write_gpr_index	7	Index into Register file for write of returned Fetch Data		

11.2.2 Texture stall

The TP sends this signal to the SQ when its input buffer is full. The SQ is going to send it to the SP X clocks after reception (maximum of 3 clocks of pipeline delay).

Name	Direction	Bits	Description
TP_SQ_fetch_stall	SQ←TP	1	Do not send more texture requests when asserted

11.3 Texture Cache Interface


11.3.1 Data Request

The output of the addressing logic to the L1 cache tag is the following for each of four pixels. The four addresses generated for each pixel make up the 2x2 sample that will be filtered bilinearly. In addition the texture base and format data is pipelined through to allow the base address for an individual map to be calculated.

The lowest two bits of each coordinate are not specified, as they are implicit in the coordinate the address is sent to. The 36 bits of coordinate are specified differently based on the texture dimension:

1D: X:24
2D: X:13 Y:13
3D: X:12 Y:12 Z:12

Name	Bits	Description
TC_TP_rtr	1	One RTR signal broadcast to all four TPs
TPn_TC_p0_coord_top_left	36	XYZ coordinate inside the texture
TPn_TC_p0_coord_incr_x	1	Indicates what X coordinate to use on the right of top left. 0=Wrap to 0, 1=Add 1 to top left
TPn_TC_p0_coord_incr_y	1	Indicates what Y coordinate to use below top left. 0=Wrap to 0, 1=Add 1 to top left
TPn_TC_p0_valid_top_left	1	Valid bit
TPn_TC_p0_valid_top_right	1	Valid bit
TPn_TC_p0_valid_bottom_left	1	Valid bit
TPn_TC_p0_valid_bottom_right	1	Valid bit
TPn_TC_p0_map_id	7	Mipmap level (4) + cube face (3)
TPn_TC_p1_coord_top_left	36	XYZ coordinate inside the texture
TPn_TC_p1_coord_incr_x	1	Indicates what X coordinate to use on the right of top left. 0=Wrap to 0, 1=Add 1 to top left
TPn_TC_p1_coord_incr_y	1	Indicates what Y coordinate to use below top left. 0=Wrap to 0, 1=Add 1 to top left
TPn_TC_p1_valid_top_left	1	Valid bit
TPn_TC_p1_valid_top_right	1	Valid bit
TPn_TC_p1_valid_bottom_left	1	Valid bit
TPn_TC_p1_valid_bottom_right	1	Valid bit
TPn_TC_p1_map_id	7	Mipmap level (4) + cube face (3)
TPn_TC_p2_coord_top_left	36	XYZ coordinate inside the texture
TPn_TC_p2_coord_incr_x	1	Indicates what X coordinate to use on the right of top left. 0=Wrap to 0, 1=Add 1 to top left
TPn_TC_p2_coord_incr_y	1	Indicates what Y coordinate to use below top left. 0=Wrap to 0, 1=Add 1 to top left
TPn_TC_p2_valid_top_left	1	Valid bit
TPn_TC_p2_valid_top_right	1	Valid bit

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TC_TPn_p2_ee	32	Data from L1 cache		
TC_TPn_p2_eo	32	Data from L1 cache		
TC_TPn_p2_oe	32	Data from L1 cache		
TC_TPn_p2_oo	32	Data from L1 cache		
TC_TPn_p3_ee	32	Data from L1 cache		
TC_TPn_p3_eo	32	Data from L1 cache		
TC_TPn_p3_oe	32	Data from L1 cache		
TC_TPn_p3_oo	32	Data from L1 cache		
TC_TPn_valid	16	Valid signal for each texel request		
TPn_TC_rtr	1	Indicates to the TC if the TP blending unit is available		

12. Internal Interfaces

12.1 TPL→TPLW

12.2 TPLW→TPS

12.3 TPS→TPCW

12.4 TPCW→TPF

12.5 TPF→TPB

12.6 TPB→TPO

13. Register Specification

There are no state registers in the texture pipe.

There may be registers to explicitly invalidate the cache, but not likely, since we may autoflush the cache.

The only registers that will make it might be performance registers.

13.1 Performance registers

(what are the performance registers in the R200/R300? Do we have a unified plan for performance registers to save area or are we doing it per block?)

These registers are change behavior of the TP in case something goes wrong, or API specifications surprise us.

The mipmap optimization, if implemented, will probably be controlled via a performance register.

[NEW ONES]

ZERO_WEIGHT: Define what is the threshold value we consider to be 0 for weights used in filters.

13.2 Accounting registers

These registers are typically used for debugging, as they usually count occurrences of specific events. Such events might be:



#of arbitrary filter load instructions
#of arbitrary filter load misses (where we actually did the load)
#of arbitrary filter delays due to lack of overlap

Counters for all of the other stall conditions.

Most of these should be surrounded with conditional compilation code so we can strip most of the out of the RV400 and possibly R450.

13.3 Implicit registers

These registers are not writable from the register bus. You will probably be able to read them for debug if and only if the chip is idle:

Register 65 of the arbitrary texture filter (four instances).
The 64x32 memory for arbitrary texture filters.

[NEW ONES]

REG_LOD: One of the 4 LODs used in the LOD computation.

REG_GRADIENTS:



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BELOW CONTAINS THINGS TO REMOVE
IF ABOVE IS OK



14. Blending

14.1 Blending

Blending is done when the data coming from the TC is indicated as valid. When it is the case, control information needed to do the blend is pulled from the TPLF, and is used on the texels returned from the TC.

14.1.1 RenderState that matters (from latency fifo)

Name	Bits	Description
Sign format	2	0: unsigned 1: Signed (2's complement) 2: Signed biased (subtract .5 multiply by two) 3: unused
Type	2	0: normal quad of pixels 1: all four sets of 2x2 samples are for just one pixel. (see open issue on this one)
Filter format	2	0:4x8 1:2x16 2:1x32 Defines the number of channels in the texture

14.1.2 Weight Generate

Need to add documentation on how the arbitrary filter gets loaded.

Name	Bits	Description
P0_Wx	6	Fractional center for pixel 0
P0_Wy	6	Fractional center for pixel 0
P1_Wx	6	Fractional center for pixel 1
P1_Wy	6	Fractional center for pixel 1
P2_Wx	6	Fractional center for pixel 2
P2_Wy	6	Fractional center for pixel 2
P3_Wx	6	Fractional center for pixel 3
P3_Wy	6	Fractional center for pixel 3
P0_flipx	1	Indicates which of the four samples is the top left
P0_flipy	1	Indicates which of the four samples is the top left
P1_flipx	1	Indicates which of the four samples is the top left
P1_flipy	1	Indicates which of the four samples is the top left
P2_flipx	1	Indicates which of the four samples is the top left
P2_flipy	1	Indicates which of the four samples is the top left
P3_flipx	1	Indicates which of the four samples is the top left
P3_flipy	1	Indicates which of the four samples is the top left
		Pn_flip are merged into position_x[1:0] and position_y[1:0] for a bi-cubic filter
Slot	3	Which filter to generate: 0: Linear 1 to 7: arbitrary
Type	1	0) Symmetric 1) Asymmetric

14.1.3 Weight generate

Name	Bits	Description
P0_wEE	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P0_wOE	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P0_wEO	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P0_wOO	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096



P1_wEE	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P1_wOE	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P1_wEO	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P1_wOO	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P2_wEE	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P2_wOE	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P2_wEO	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P2_wOO	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P3_wEE	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P3_wOE	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P3_wEO	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096
P3_wOO	14	14 bit 2's complement signed weight- -8192/4096 to 8191/4096

14.1.4 Storing in Texture Temporary 0

Name	Bits	Description
P0	64	The filtered pixel 0
P1	64	The filtered pixel 1
P2	64	The filtered pixel 2
P3	64	The filtered pixel 3

Needs to add details on the format.

14.1.4.1 From Latency FIFO

Name	Bits	Description
weight_sum0	8	Blend factor for pixel 0 (EE)
weight_sum1	8	Blend factor for pixel 0 (OE)
weight_sum2	8	Blend factor for pixel 0 (EO)
weight_sum3	8	Blend factor for pixel 0 (OO)
Mode	2	0: Write to shader pipe 1: Write to shader pipe after summing with texture temporary 2: Write to texture temporary 3: Sum and write to texture temporary

14.1.5 Blended texels

Name	Bits	Description
P0	96	The filtered pixel 0
P1	96	The filtered pixel 1
P2	96	The filtered pixel 2
P3	96	The filtered pixel 3

14.2 Texture Filter

The texture filter can do one of three (four?) types of filters:

- Bilinear
- Bicubic
- Arbitrary
- Arbitrary separable

Under consideration- drop the arbitrary non separable filter.

Implementing the OpenGL four-sample filter will require two 128x2x(778?) memories for the filter weights, and a method of programming the memories or loading them from memory. We can, with a single texture instruction, fetch 64 32-bit words. One option is to require three texture instructions to do a bi-cubic filter – the first two load the bi-cubic filter weights, the third triggers the four 2x2 fetches needed to do the filter. Specialized tag logic can check if the weights have already been loaded, and if so, the first two instructions are turned into NOP's. For an isolated vector of pixels this is a waste of two extra cycles, but in a steady state the time to kill the first two instructions can be overlapped with the data cycles of a previous bi-cubic pass.



Need to work out in detail:

- How we do the basic bilinear filter
- How we do a bi-cubic
- How we do a cheap separable filter
- How we do higher order filters.

At a high level the above are known, the open issue is the implementation of the filter itself.

14.2.1 Operation

14.2.2 Operation Option 1

The first option, which is the simplest design, is to premultiply the weights to get a single per-sample weight and then multiply those by the texture samples. This is the design assumed by the Input and Output specifications above and described next.

The weights generated by the weight generate block are always 14-bit 2's complement numbers. There is an option to do the weights using a signed magnitude instead, and this needs to be looked into to see if it saves any area.

The incoming colors from the texture cache can be four channels of 8 bits, two channels of 16 bits, or one channel of 32 bits. The colors are either unsigned, 2's complement, or biased. Biased is treated as unsigned in the filter but is used in the blend/TTO logic to bias the number if enabled. The final option on the input is for the quad of 2x2 texture accesses to be from one texture or multiple. I suspect that if using signed magnitude will save area, we will need to convert a 2's complement texel into signed magnitude, which might eliminate any savings.

The first part of the logic works on each 8-bit channel (independent of the number of channels actually selected).

The logic is shown below once, but since the texel data can be either signed or unsigned, the multipliers need to know the format of the data to do the multiply correctly.

```

Tmp0[21:0] = P0_WEE[13:0]*P0_EE[7:0] + P0_WOE[13:0]*P0_OE[7:0] +
            P0_WEO[13:0]*P0_EO[7:0] + P0_WOO[13:0]*P0_EOO[7:0];

Tmp1[21:0]= P0_WEE[13:0]*P0_EE[15:8] + P0_WOE[13:0]*P0_OE[15:8] +
            P0_WEO[13:0]*P0_EO[15:8] + P0_WOO[13:0]*P0_EOO[15:8];

Tmp2[21:0]= P0_WEE[13:0]*P0_EE[23:16] + P0_WOE[13:0]*P0_OE[23:16] +
            P0_WEO[13:0]*P0_EO[23:16] + P0_WOO[13:0]*P0_EOO[23:16];

Tmp3[21:0]= P0_WEE[13:0]*P0_EE[31:0] + P0_WOE[13:0]*P0_OE[31:0] +
            P0_WEO[13:0]*P0_EO[31:0] + P0_WOO[13:0]*P0_EOO[31:0];

```

The 21 result bits can be interpreted as follows:

- 21: sign (even though this is 2's comp, the high bit lost for data other than the sign.)
- 20: overflow for numbers > 1
- 19:12: the eight filtered bits
- 11:0: somewhat noisy low bits, normally tossed

For a classic bi-linear filter we would discard 11:0 and 21:20 and keep 19:12 as the eight bit result. We are going to store the results in TTO as 16-bit values (unless there is a problems similar to what I've discovered in the R100/R200 destination blend where we discarded the low bits and have problems as a result). We are going to keep 21:8 and discard (we may need to round) 5:0. The resulting 16-bit value is the output from the texture filter into the next stage.

If we are in the two channel 16-bit mode, then we have to do one more step:

```

Tmp16a[30:0] = signextend(tmp0[21:0]) + (tmp1[21:0] << 8);
Tmp16b[30:0] = signextend(tmp2[21:0]) + (tmp3[21:0] << 8);

```

If we are in the single channel 32-bit mode than we have to do one more step:

```

Tmp32[46:0] = signextend(tmp0[21:0]) + signextend (tmp1[21:0] << 8) +
signextend(tmp2[21:0]<<16) + (tmp3[21:0] << 24);

```



Open issue is how much of the very high precision results for 16- and 32-bit channels we preserve. One option is to clamp 16 to 16 bits, and 32 to 32 bits. However we do have the bits in TTO to preserve all of them for two and one channel data. We do not have enough space without increasing the memory to preserve all of the bits for four channel eight bit data.

From an implementation viewpoint, the key to low area is to force the tools to generate a single CSA tree for all four multipliers as well as the summations between them and between the channels.

If we are in a single pixel mode (for anisotropy or large filters), we next sum up all four pixels, and save that result as one of the pixels. The order is EE,OE,EO,OO.

14.2.3 Option 2- Two Level Lerp

This option assumes that we build the lerp ($wA + (1-w)B$) as: $w(A-B) + B$. We do a bunch of pre-computation for the data that goes into the arbitrary filter tables. That needs to be documented,

All of the math is signed.

We want to evaluate the function:

$$Aac + Bbc + Cad + Dbd$$

(where a,b are the horizontal weights and c,d are the vertical weights)

But we have hardware that looks like:

$$((As + B(1-s))t + (1-t)(Cs + D(1-s)))$$

Where s and t are the vertical and horizontal LERP factors.

We need to add N and M to the equation:

$$((As + B(1-s))t + (1-t)(Cs + D(1-s)))NM$$

And now we can find values for s,t,N,M:

$$s = \frac{a}{b+a}$$

$$N = b+a$$

$$M = c+d$$

$$t = \frac{c}{c+d}$$

s and t can be pre-calculated from the API specified arbitrary filter weights by the driver and stored in the filter weight table. N and M also can be computed in advance. They cannot be pre-multiplied together since at any given sample point they come from different points in the filter function table.

14.2.4 Option 3- Two level Lerp-special

We currently use a special hardware structure to compute linear (lerp) filters.

We compute $wA + (1-w)B$ as $wA + !wB + B$. It is unclear at the moment how we extend this to signed values and values outside the 0 to 1 range. This may be the lowest area option and so we will need to work it out.

14.2.5 Option 4- Basic Separable Filter Equation

We build the filter as:

$$\text{Color} = Y0*(EE*X0 + OE*X1) + Y1*(EO*X0 + OO*X1)$$

This has somewhat smaller multiplies than the first option, but it has higher latency.

14.2.6 Open issues

Fundamental: the type of filter logic used



How do we support signed numbers

- Biased
- 2's complement
- signed magnitude

Precision needed on filter- especially for large filters

We need support for negative numbers and numbers greater than one. What is the best way to do this?

14.3 Weight Generate

This generates the weights used in the texture filter.

14.3.1 Operation

This is one possible design, it is the simplest, but appears at first glance to be the largest option. I suspect however that since this design has the fewest number of stages, it may be smaller than it appears. It is also somewhat simpler to do custom.

The linear filter multiplies two numbers in range of 0/64 to 64/64. The largest result is a positive 13-bit number.

The weight generation between mipmap levels (for trilinear) and between levels for volume textures is done in the address generation logic.

The values in the arbitrary filter tables are 8-bit signed values. Since we only preserve 14 of the sixteen bits that result from a signed 8x8 multiply, the maximum allowed value is 90/64 not 127/64 for the arbitrary filter weights.

If (Linear) // for a linear filter we always end up with positive weights.

```

{
  for (n = 0; n < 4; n++)
  {
    w[0][0] = (1-Pn.Wx) (1-Pn.Wy)
    w[1][0] = (Pn.Wx) (1-Pn.Wy)
    w[0][1] = (1-Pn.Wx) (Pn.Wy)
    w[1][1] = (Pn.Wx) (Pn.Wy)

    P[n]_wEE = w[Pn_flipx][Pn_flipy]
    P[n]_wOE = w[!Pn_flipx][Pn_flipy]
    P[n]_wEO = w[Pn_flipx][!Pn_flipy]
    P[n]_wOO = w[!Pn_flipx][!Pn_flipy]
  }
}

If (quad_symmetric)
{
  if (P0.x < 32)
  {
    wx[0] = tbl[slot][P0.x][7:0];
    wx[1] = tbl[slot][P0.x][15:8];
    wx[2] = tbl[slot][P0.x][23:16];
    wx[3] = tbl[slot][P0.x][31:24];
  }
  if (P0.x == 32)
  {
    wx[0] = word65[7:0] // word65 is pipelined down, so we do not need to index it with
slot
    wx[1] = word65[15:8];
    wx[2] = word65[15:8];
    wx[3] = word65[7:0];
  }
  if (P0.x > 32)
  {
    wx[0] = tbl[slot][64 - P0.x][31:24];
    wx[1] = tbl[slot][64 - P0.x][23:16];
    wx[2] = tbl[slot][64 - P0.x][15:8];
    wx[3] = tbl[slot][64 - P0.x][7:0];
  }
  if (P0.y < 32)
  {
    wx[0] = tbl[slot][P0.y+32][7:0];
    wx[1] = tbl[slot][P0.y+32][15:8];
  }
}


```



```

wx[2] = tbl[slot][P0.y+32][23:16];
wx[3] = tbl[slot][P0.y+32][31:24];
}
if (P0.y == 32)
{
wx[0] = word65[23:16];
wx[1] = word65[31:16];
wx[2] = word65[31:16];
wx[3] = word65[23:16];
}
if (P0.y > 32)
{
wy[0] = tbl[slot][64 - P0.y+32][31:24];
wy[1] = tbl[slot][64 - P0.y+32][23:16];
wy[2] = tbl[slot][64 - P0.y+32][15:8];
wy[3] = tbl[slot][64 - P0.y+32][7:0];
}
// now we build the filter matrix
For (x = 0; x < 4; x++)
{
For (y = 0; y < 4; y++)
{
W[x][y] = wx[(position_x + x) & 0x2] * wy[(position_y + y) & 0x2];
}
}
P[0].EE = W[0][0];
P[0].OE = W[1][0];
P[0].EO = W[0][1];
P[0].OO = W[1][1];
P[1].EE = W[2][0];
P[1].OE = W[3][0];
P[1].EO = W[2][1];
P[1].OO = W[3][1];
P[2].EE = W[0][2];
P[2].OE = W[1][2];
P[2].EO = W[0][3];
P[2].OO = W[1][3];
P[3].EE = W[2][2];
P[3].OE = W[3][2];
P[3].EO = W[2][3];
P[3].OO = W[3][3];
}
if (quad_asymmetric)
{
wx[0] = tbl[slot][P0.x/2][7:0];
wx[1] = tbl[slot][P0.x/2][15:8];
wx[2] = tbl[slot][P0.x/2][23:16];
wx[3] = tbl[slot][P0.x/2][31:24];
wy[0] = tbl[slot][P0.y/2+32][7:0];
wy[1] = tbl[slot][P0.y/2+32][15:8];
wy[2] = tbl[slot][P0.y/2+32][23:16];
wy[3] = tbl[slot][P0.y/2+32][31:24];
}
// now we build the filter matrix
For (x = 0; x < 4; x++)
{
For (y = 0; y < 4; y++)
{
W[x][y] = wx[(position_x + x) & 0x2] * wy[(position_y + y) & 0x2];
}
}
// and map the weights to the right place
P[0].EE = W[0][0];
P[0].OE = W[1][0];
P[0].EO = W[0][1];
P[0].OO = W[1][1];
P[1].EE = W[2][0];
P[1].OE = W[3][0];
P[1].EO = W[2][1];
P[1].OO = W[3][1];
P[2].EE = W[0][2];
P[2].OE = W[1][2];
P[2].EO = W[0][3];
P[2].OO = W[1][3];
P[3].EE = W[2][2];
P[3].OE = W[3][2];
P[3].EO = W[2][3];

```


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```
P[3].OO = W[3][3];
}
```

14.3.2 Open Issues

Need to work out the details of 1D (and 3D) filtering. We can do a 1D filter4 at full speed if we make the effort.

14.4 Blend and Texture Temporaries

The blend stage merges the output of the texture filter with the contents of the texture temporary register. There is one primary texture temporary register: TT0, it is used to accumulate multiple texture fetches into one color to be returned to the shader pipe. Trilinear, bicubic, and anisotropic texture filters use TT0 to accumulate their intermediate results. It can also be used explicitly by the shader program for large filters and other effects.

14.4.1 Introduction

There is one texture temporary register that can be used to hold the result of a texture fetch operation instead of returning it to the shader pipe. On subsequent texture fetch instructions, the result of those fetches can be blended with the result stored in the texture temporary and either sent to the shader pipe or stored back into the texture temporary for another pass.

The current plan is for the result of the texture filter to be multiplied by an 8-bit factor generated by the addressing logic and accumulated into the texture temporary. An earlier plan had a lerp between the texture temporary value and the value from the texture pipe, and the blend name stuck as a result.

The general operation is to multiply the weight_sum by the incoming pixel. The 24-bit result is summed with the value currently in the texture temporary register, the lower 24 bits of that result are preserved and stored back into the texture temporary register.

14.4.2 Operation

14.4.2.1 Blend

The incoming pixel is multiplied by the weight_sum, and all 24 resulting bits are preserved.

The result of the multiply is added to either zero, or the value of the pixel in the texture temporary. This result is either written back to the texture temporary, or sent to the output buffer and interface to the shader pipe.

If we are in the 4x4 or anisotropy mode, we sum all four filtered colors after the multiplication by the weight_sum. The result of the summation is written to the texture temporary. The order is assumed to be EE,OE,EO,OO.

When the data is not 8 bits per channel (before filtering and the rest of the madness), more than 24 bits are preserved. For 16-bit data, 32 bits are valid. The 32 bits used are all 24 bits of the second color channel and the 8 high bits of the first color channel. The second color is similarly stored in the third and fourth color channels.

For 32-bit color, the 40-bit value is stored.

14.4.2.2 Texture Temporary

The texture temporary is a 16x384 memory used to hold the intermediate results of texture fetches, to reduce the amount of work that the shader pipe needs to do.

For example, to do trilinear filtering, the addressing logic will send the vector of 16 pixels twice through the texture pipe: the first time for the even mip-map level, and the second time for the odd mip-map levels. The result is summed in the texture temporary, and just the single (vector of sixteen pixels) value is returned to the shader pipe.

14.4.3 Open Issues

What is the precision of the buffer and blender?



The current plan is 8 bits by 16 for the blend, and preserving all 24 bits in the buffer. This is also the precision for input into the output formatter.

14.5 Buffer and Interface to Shader Pipe

The interface to the shader pipe buffers data until an entire vector of 16 pixels can be written to the shader pipe. It also converts the data from the 64-bit format used in TTO and as the format of the output of the bilinear filter into the 128-bit small vectors used by the shader pipe. It can bias and scale values to convert data from the fixed point texture format to floating point, and has output swizzling and write mask ability.

We almost certainly want to run the L2 texture cache double pumped to save area, and we want to consider double pumping the texture filter. We may want to consider if we want a 2x clock to facilitate this.

15. Arbitrary Filter Support

16. Numeric Precision Path

This section is intended to lay out the precision of the operations at various stages. This version of the document starts at the output of the address generation logic. A future version may include more detail. Some of this is repeated elsewhere, but it seems to make sense to unify it in one place.

The output of the address generation logic consists of texel coordinates at integer pixel precision, two 6-bit weights for controlling blending in x and y, and an 8-bit weight for multipass blending.

16.1 Weight Generation

Each x or y weight represents a value from 0/64 to 63/64 or 1/64 to 64/64. The poorly named flip bit indicates which range the pair is in. For a 4x4 filter, only the weight of the EE pixel is valid, and pairs of flip bits are combined to make a pair of 2-bit values to indicate the offset of the 4x4.

The weight generation logic operates in one of two modes: bi-linear or arbitrary filter.

The output of the weight generation logic is four 14-bit weights for each pixel. The 14-bit value is a 2's complement fixed point number with a range of -2 to 8191/4096. Under strong consideration is dropping the low two bits (by rounding, dropping by truncation has clear artifacts). This will reduce the size of the texture filter multipliers at the cost of bi-linear weights not always adding up to 1. Dropping up to three bits results in no error in the eight bit (true) result of the blend, but does have errors in the low order (noise) bits. The major issue is that even when all four bilinear samples are the same value, the resulting weights may not sum up to 1, and we may not get the same color out as the inputs.

For a bi-linear filter the weight generation logic multiplies the xy weights and their complements (1-x) together.

For a 4x4 filter, the xy weights are used as an index into a lookup table. There are two modes: in one mode 5 bits of each weight are used as the index, in the other all 6 bits are valid.

The values in the table replace the xy weights. The values are 8 bits signed numbers. The representable range is -128/64 to 127/64, however the allowed range is only -1.4 to +1.4. Numbers outside this range may result in an overflow in the 14-bit result.

16.2 Texture Precision

There are multiple modes for the texture data.

Format 0: unsigned int

The number may be a in the range 0 to 1 with the maximum value being 255/(256-1) instead of 255/256.

We do not convert from this to 0 to 1 until the output formatter.



Format 1: signed int
 Stored as 2's complement.
 Range -128 to 127 for 8-bit
 And so on for 16- and 32-bit

16.3 Texture Filter Output Precision

The texture filter computes the product of the signed weight and the signed or unsigned texture. The multiplier must have a mode bit to select between 8-bit signed, and 8-bit unsigned. If we cannot find a way to generate a multiplier with such a mode bit, we will need to sign extend the 8-bit value into a 9-bit value:

```
If (signed) (bit[8] = bit[7]; ) else ( bit[8] = 0; ) // bit[8:0] - a nine bit number;
```

The full precision result of the multiply is a 20-bit 2's complement number. (-128 * -2048) + one sign bit, after we drop two bits in the weight generation

This result is generated for all four bytes within the pixel.
 For a bi-linear filter, and all four pixels, a 0xFF bits[17:10] contain the integer result.
 The maximum range is -2.0 to +2.0 (almost)

We support a mode with two 16-bit values, and a mode with one 32-bit value in addition to the basic 4x8 mode.

We can compute the results for the 16-bit mode as:

```
Vout0[27:0] = Vin0[19:0] + (Vin1[19:0] << 8)
```

And for the 32-bit mode as:

```
Vout0[43:0] = Vin0[19:0] + (Vin1[19:0] << 8) + (Vin1[19:0] << 16) + (Vin1[19:0] << 24);
```

It is unclear at the moment how this will interact with signed numbers.

At this point we will round the result down to 16 bits for 8-bit data, 24 bits for 16-bit data. For 32-bit data, we may round all the way down to 32 bits.

For 8-bit data texture data, multiplied by 1.0 the eight unchanged bits are in output[13:6], six low order bits are preserved, as well as one overvalue, and the sign bit.

16.4 Texture Blend

The texture blend multiplies the 8-bit sum_weight by the output of the texture filter.
 This is done as a straight unsigned*signed multiply with the sum_weight unsigned.

The result is:

8-bit texture	16*8	24 bits
16-bit texture	24*8	32 bits
32-bit texture	32*8	40 bits

This value is then summed with the current value in the texture temporary (or zero).
 The carry-out of this add is discarded (or do we want to clamp?)

The 24-bit value can be interpreted as:

23	22	21	20	...	0
sign	2's	1's	1/2's	...	1/(2 mega)

16.5 Texture Temporary

The texture temporary memory stores all 24, 32 or 40 bits resulting from the texture blend.



16.6 Output Formatter

To enable 32bpp floating point, and 32-bit integer data to be loaded directly into the shader pipe, we can route: 0[20:13], 1[20:13], 2[20:13], 3[20:13], (for the four channels, each 24-bit output from the texture blend stage) to the 32-bit value returned to the shader pipe)

For 16-bit floating point, we will treat it like 8-bit data to preserve it through the previous stages (i.e.: single channel 16-bit floating point data will be treated like two channel 8-bit data, dual channel 16-bit FP data like quad channel 8-bit data, quad channel 16-bit come across as a n1/2d texture and requires one fetch for red green and another for blue alpha, each of those are treated like 4 channel 8-bit). The 16-bit data will then be converted into floating point. We can probably apply the scale (exponent adjust), but bias will be unavailable.

The general operation will be to convert the integer value to a sign magnitude format, apply a $-1/2$ bias if enabled, and convert this to single precision floating point. A final scale operation can adjust the range of the number.

The $1/2$ bias will subtract: 0x10000 for a 24-bit (8-bit texture) value.

16.7 Open Issues

This all needs to be validated

Probably through releasing it to the ARG team in the form of a standalone shader pipe and texture pipe emulator/development tool.

Can we really drop the two bits of the weight?

It seems likely, since we can drop three bits and not affect the eight real result bits.

We do not have enough precision to do quadra-linear texture (linear-mip-linear for a 3D volume texture

Can we require the final blend (mip map) to be done in the shader pipe where we have the precision?

The issue is that we will only use 8 (seven in the 0 to 127/128 range) bits for the sum weight, and we really need at least 12 to represent the product of two weights (the between slice of the 3D texture and the mip-map weight)

Can the shader pipe calculate the weight or does it make more sense for the texture pipe to be able to output it?



17. Programming Notes

18. Area Estimate

18.1 Macros

18.2 Logic

18.3 Area Saving Options

Do the texture cache and filter as a custom block.

We need to look very closely if there is a way to reduce the size of the data stored in the latency FIFO. Can we find a way to compress it?

19. Performance issues

The biggest performance issue is the interaction between the four texture pipes and the linkages in the texture decompression logic. This is unfortunately going to result in a need for a complex and accurate almost full chip model to get valid performance data.

20. Physical Design

20.1 Macros

20.1.1 Texture Cache

The L1 cache is made from four memories built from the artisan register file cell. By using both edges of the clock there is one read port and four write ports.

Area for cache in .15u

Cell	Width	Height	Area
		4.32	
RF2R1WX1	8.96	38.7072	
TLAT	6.16	26.6112	
SDFF	14.56	62.8992	
RFRDX1	2.8	12.096	

	Input reg	bits	Array	receiver	Latch	reg	Area per Column	Area per bit	Area per array	Area per cache
bit	63	4	155	24	53	252	551	138	17,624	70,495
	63	8	310	24	53	252	710	89	22,706	90,825
	63	12	464	24	53	252	868	72	27,789	111,155
	63	16	619	24	53	252	1,027	64	32,871	131,485



20.1.2 Filter weights

The texture filter weight macro is:

Name	type	size	Width	count
Texture_filter_weights	RF?	128	32	2

This assumes that we implement four slots. We can also choose to implement more (8 to 16) but four seems enough, unless there is a really good application for filters larger than 8x8. We probably need the free write port, making this a RF memory. Two memories are needed: one for the horizontal filter weights and one for the vertical filter weights.

20.1.3 Latency FIFO

Name	type	size	Width	count
Texture_filter_weights	RF?	128?	176	2

The latency FIFO looks like it needs to be 200 or so deep. This is very large.

20.1.4 Texture Temporary

Name	type	size	Width	count
TTO	Latch array?	4	4x4x24 = 384	1

20.1.5 Texture Filter

The texture filter is a solid portion of the area of the 3D pipe. It is a mostly regular structure and can possibly be done semicustom to save area. Another appealing option is to run it at double or quad speed to reduce the number we need (this almost certainly implies semicustom for timing closure reasons).

20.1.6 Filter tag compare

This may be a very regular circuit in a critical path that we could save area and clock speed on.

20.2 Clocks

20.3 Introduction

We will support arbitrary separable filters with the weights defined in tables. This will fully support the OpenGL sgis_texture_filter4 extension and can be used to do larger filters with extra paths.

The weights are specified with a two 65x2 tables. There are two modes: symmetric and asymmetric. In the symmetric mode, the table is configured as two 65x2 tables, and in the asymmetric mode, the table is 32x4. Six fractional address bits are used as the index for symmetric mode and only five for asymmetric.

A 1D filter4 is defined as follows:

For a symmetric texture filter:

X is the texture coordinate: x is the fractional weight $x = x[5:0]$, $X = X[n:6]$ is the integer texel coordinate.

F[64:0][1:0] is the table of 65x2 weights

T[n] is the 1D texture

The computed color is:

Color = $T[X-1]*F[x][0] + T[X]*F[x][1] + T[X+1]*F[64-x][1] + T[X+2]*F[64-x][0];$



For an asymmetric texture filter:

X is the texture coordinate: x is the fractional weight $x = x[5:0]$, $X = X[n:6]$ is the integer texel coordinate.

F[31:0][3:0] is the table of 32x4 weights

T[n] is the 1D texture

The computed color is:

$$\text{Color} = T[X-1]*F[x][0] + T[X]*F[x][1] + T[X+1]*F[x][2] + T[X+2]*F[x][3];$$

For a 2D filter, two tables are used: one for vertical and one for horizontal. For a given sample the horizontal and vertical weights are multiplied together and then multiplied by the sample color. The same operation can be done by doing four vertical (or horizontal) filters on 4 sample vertical (or horizontal) slices and then doing a four sample horizontal (or vertical) filter on the four results from the first pass.

The resulting filter is as follows:

For a symmetric texture filter:

xx is the texture coordinate: x is the fractional weight $x = xx[5:0]$, $X = xx[n:6]$ is the integer texel coordinate.

yy is the texture coordinate: y is the fractional weight $y = yy[5:0]$, $Y = yy[n:6]$ is the integer texel coordinate.

Fx[64:0][1:0] is the table of 65x2 weights for the horizontal filter

Fy[64:0][1:0] is the table of 65x2 weights for the vertical filter

T[x][y] is the 1D texture

The computed color is:

$$\begin{aligned} \text{Color} = & T[X-1][Y-1]*Fx[x][0]*Fy[y][0] + T[X][Y-1]*Fx[x][1]*Fy[y][0] + \\ & T[X+1][Y-1]*Fx[64-x][1]*Fy[y][0] + T[X+2][Y-1]*Fx[64-x][0]*Fy[y][0] + \\ & T[X-1][Y]*Fx[x][0]*Fy[y][1] + T[X][Y]*Fx[x][1]*Fy[y][1] + \\ & T[X+1][Y]*Fx[64-x][1]*Fy[y][1] + T[X+2][Y]*Fx[64-x][0]*Fy[y][1] + \\ & T[X-1][Y+1]*Fx[x][0]*Fy[64-y][1] + T[X][Y+1]*Fx[x][1]*Fy[64-y][1] + \\ & T[X+1][Y+1]*Fx[64-x][1]*Fy[64-y][1] + T[X+2][Y+1]*Fx[64-x][0]*Fy[64-y][1] + \\ & T[X-1][Y+2]*Fx[x][0]*Fy[64-y][0] + T[X][Y+2]*Fx[x][1]*Fy[64-y][0] + \\ & T[X+1][Y+2]*Fx[64-x][1]*Fy[64-y][0] + T[X+2][Y+2]*Fx[64-x][0]*Fy[64-y][0]; \end{aligned}$$

The asymmetric filter is not shown, but should be able to be derived from the above with little trouble.

I expect that most filters are symmetric and can use all six bits (64 fractional positions). For a filter larger than 4x4 this will generally not be true and the asymmetric filter with only five bits will need to be used.

20.4 Filter Weight Format

There are a several possible designs for the filter hardware. The simplest, but probably not the smallest is to implement the filter as shown above: multiply the horizontal and vertical weights to generate a per sample weight. The texture filter then multiplies the generated weight by the color samples for each color.


It is also possible to build the filter from individual bi-linear segments. This is more complex. If we chose to implement the filter in this manner we will require the driver to pre-compute the lerp weights and put them into the table instead of the direct weights used by the prior format.

The hope is that we can use the first, simpler approach. [STEVE: comment that custom design is simpler and such?]

The second issue is the precision of the filter weights:

For bi-linear filters we will support only a 6-bit weight with a range of 0 to 1. We need to be able to support negative weights and ranges greater than 0 to 1. Unfortunately large filters are not important enough for us to spend a lot of hardware on them, and we will probably stick with the 6-bit weights into the multipliers.

If we do the first plan for the filter, in the case of bi-linear, we will multiply two weights in the range of 0 to 1 together, this results in a 13-bit value (maximum of 1000000000000 in binary). The texture filter will then be 13x8 multipliers for the colors. However up to 1.4 (90/64) can be squared and still fit into 13 bits. This means that we can use an 8-bit signed magnitude format for the filter weight as long as the maximum filter weight is no more than 90/64. A range of -1.4 to +1.4 is achieved. If more is needed the final result can be scaled by the shader pipe.

	ORIGINATE DATE 3 May, 2002	EDIT DATE [date \@ "d MMMM, ****]	DOCUMENT-REV. NUM. R400 Texture Pipe	PAGE 68 of 69
--	-------------------------------	---	---	------------------

The filter weights are stored in a 64 DWORD block in memory. This is enough for the 32x4x8 table for asymmetric filters, but one dword short of what is needed for a symmetric filter. The 64 DWORDS are transferred by DMA from memory to a cache in the texture pipe. The 65th DWORD is ? (I was thinking it was loaded by same texture instruction that initiates the DMA, but there is a long pipeline delay between the instruction and the weight memory. I had previously thought that we would use seven bit weights, leaving 128 bits free to encode the 28 bit 65th value and also encode for free a block exponent. I need a new plan. If it is practical to require that the weighs sum to one, then we only need to specify three weights, as the fourth is 1-A-B-C, but I do not believe that that condition is true for all filters. A candidate option may be to have it as part of the instruction but have an inadequate FIFO (3 deep) which will limit performance if the filter changes often.)

As a placeholder until the 65th filter entry issue is solved here are proposed formats for the data in memory.

For a Symmetric filter:

DWORDS 0 to 31: horizontal weights 0 to 63
 DWORD 0 : Fx[0][0] Fx[0][1] Fx[64][1] Fx[64][0]
 DWORD 1 : Fx[1][0] Fx[1][1] Fx[63][1] Fx[63][0]
 .
 .
 .
 DWORD 30 : Fx[30][0] Fx[30][1] Fx[34][1] Fx[34][0]
 DWORD 31 : Fx[31][0] Fx[31][1] Fx[33][1] Fx[33][0]
 The extra DWORD hold Fx[32][0], Fx[32][1], Fy[32][0], Fx[32][1]

DWORDS 32 to 63: vertical weights 0 to 63 stored in sequential 16 bit words

For an asymmetric filter:

DWORDS 0 to 31: horizontal weights 0 to 31 stored in sequential 32 bit words
 DWORDS 32 to 63 vertical weights 0 to 31 stored in sequential 32 bit words

20.5 Filter Weight Management

To allow for easy management of filter weights even under the load of multiple real time command streams using it do to video filtering effects we will implement a cached, DMA-based management of the filter weights.

A special texture fetch instruction is added:

Fetch_Filter_weights (slot, base, extra)

Where:

Slot is a 3-bit code indicating which of the four to seven tables in the texture pipe this filter should be loaded into.

Base is a 64 DWORD aligned address in memory as to where the table is to be found

Extra is the 32 bits missing from the table for the 65 DWORD symmetric table.


The texture addressing logic keeps track of base address associated with each slot. If the base address matches the base address currently in a slot, the Fetch_filter_weights commands is killed. If there is not a match then the addressing logic generates a 16-pixel vector of texture fetches which generates 64 misses, each of which bring in 32 bits of the filter weight table. The texture filter logic is bypassed and the data is stored directly in the filter weight table.

There is more than one slot, so that when doing a larger filter (up to 8x8 in the case of four slots) we do not need to constantly reload the table as we go from slot to slot. Slot 0 is reserved, and implies a bi-linear filter.

Once we hit a steady state doing 4x4 filters the overhead of issuing the fetch_filter_weight instruction will disappear. There will be a significant hit the first time we issue it as we load the table, and the first 4x4 filter after that will take four cycles for a total of five cycles (20 clocks) in the front of the texture pipe including the fetch_filter_weight instruction. After that point, the killing of the texture_filter_fetch instruction can be hidden by additional cycles the previous 4x4 filter instruction. If the previous instruction is bilinear filter, it is exposed.

Example

	0	1	2	3	4	5	6	7	8	9	10
--	---	---	---	---	---	---	---	---	---	---	----

	ORIGINATE DATE 3 May, 2002			EDIT DATE [date \@ "d MMMM, yyyy"]			DOCUMENT-REV. NUM. R400 Texture Pipe			PAGE 69 of 69	
Instructions	Bi	Bi	Fetch Filter weight	4x4		Fetch Filter weight (killed)		4x4			
Issued to texture tag:	Bi	Bi	Fetch Filter weight	A	B	C	D	A	B	C	D



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R400 I/O

February 12, 2003



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[Date Time]

June 14, 2017

R400 I/O Activities

- Pad ring review with Greg S. on 2/14 in SiV
- IO/NPL review on 2/25 & 2/26 in SiV with team from Marlborough
- Viper program



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[Date Time]

June 14, 2017

Memory I/O & Clock

- First pass design of the memory I/O is complete.
- First pass design of the memory clock is complete.
- Layout schedule
 - Memory I/O – 2/13
 - Memory clock – 2/18
 - Memory calibration – 2/20
 - Memory strobe – 2/21
- Library files
 - Verilog – complete and checked into the tree
 - LEF of Memory I/O, clock, calibration, and strobe -- 2/18
 - TLF/LIB/DB of memory I/O, clock, calibration, and strobe – 2/21



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[Date Time]

June 14, 2017

Memory Near Pad Logic

- **RTL-to-schematic implementation**
 - ADDR, DATA, DQSM, DQSS and HCLK are done first pass
 - All five pass LEC
 - Started timing simulations (HSPICE)
- **Found bug in IO/NPL which required the NPL to be updated**
 - Layout to start on 2/15 and complete on 3/15
- **Library files (LEF, TLF, LIB, and DB) will be deliver on 3/1**
- **On going memory system timing – complete on 3/15**



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[Date Time]

June 14, 2017

Delay Line and misc layout

- Design is done
- Layout is complete
- Miscellaneous layout
 - ChrisV/KarenW started layout on the miscellaneous cells
 - PVREF
 - Corners
 - Spacers
 - Breaks
 - Complete on 3/1



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[Date Time]

June 14, 2017

Viper program

- **What is the Viper program?**
 - It's a joint development between ATI and Micron to design the bring up vehicle for GDDR3.
 - Viper is a test chip which contains the memory controller and supporting logic from Micron.
 - ATI provides the I/Os, analog components (PLL and Delay line), and package design.
 - I/Os, PLL and Delay line are the same design used for R400.
 - Designed for the TSMC 0.13um cyber shuttle (the process is similar to the RV350/R400).



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[Date Time]

June 14, 2017

Viper Schedule

- Weekly (Tuesdays) conference call with Micron.
- Delivered initial views of all cells to be used in Viper.
- Delivery of final models to Micron on 2/21.
- Pad ring spreadsheet is complete.
- Pad ring DRC/LVS clean to Micron on 2/28.
- If all goes well, Viper tapes out in mid March to early April (also depends on cyber shuttle schedule).
- Started package design on 2/11.



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Deliverables

- Final LEF, TLF, LIB, DB and verilog on 3/1 (on target)
- Ring DRC/LVS clean and gds delivery on 4/15 (on target)



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June 14, 2017



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R400 MM Software Status

Peter Pownall, Feb. 11, 2003



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[Date/Time]

June 14, 2017

R400 Multimedia

- Overview
- TV Out
- Video Capture
- Overlay
- Video Acceleration
- MM Shader
- Risks



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[Date Time]

June 14, 2017

Overview

- At this time there are 8 full time engineers (4 of them are seniors) working on R400 in MM.
- No significant deviation from the schedule since last month's review.
- IKOS plan has been finalized and added to the schedules.



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TV Out

- One full time developer started coding in mid december.
- Software documentation completed 11/29/02
- Coding complete 02/17/03 (was 01/31//03). Some slippage partly due to API design changes. No overall impact to program.
- Risks – Relatively low risk. Not much work. Support new BIOS structure, support new DAL interface, R400 class object implementation, add SECAM support.



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[Date Time]

June 14, 2017

Video capture

- Coding complete 03/21/03
- On schedule.
- Risks –
 - Relatively low risk. Not a lot of work. Most of it is for AIW only, so not needed for first graphics only boards. RTS video port flipping, Update MMLIB and VPLIB with R400 register definitions, Update de-noise algorithm and port to R400 shader.
 - Strong dependency on the availability of good boards with video input.
 - This team has a lot of involvement with new AIW product introductions. Lots of maintenance work and resource conflicts.



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[Date Time]

June 14, 2017

Overlay

- One full time developer since late September.
- Design doc complete 12/06/02
- Basic graphics features coding complete 03/17/03
- All features (including AIW live TV) coding complete 04/24/03
- SW testing complete 05/06/03



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[Date Time]

June 14, 2017

Video Acceleration

- One full time developer started in late September.
- Design doc complete 12/06/02.
- Basic features (MPEG decode/encode) coding and testing complete 04/21/03
- WMV 8/9 coding and testing of DXVA interface complete 03/28/03
- MPEG4 coding and testing of DXVA interface complete 05/22/03
- On Schedule.



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June 14, 2017

MM Shader

- Design work completed. Bringup plan completed.
- Decode – testing complete: 03/31/03 (was 03/03/03)
- Encode – testing complete: 05/13/03 (was 04/08/03)
- Overlay – testing complete: 04/18/03 (no change)
- WMV – testing complete: 06/30/03 (was 06/04/03)
- On schedule this month. The shader schedule was reworked to give each team member a clear deliverable every 2 weeks. There have been no significant schedule deviations since then.



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June 14, 2017

Risks

- It has been realized that upsampling 420 to 444 for the overlay will cause artifacts. A new gradient filter is being added to the shader to compensate. Likely performance and visual impact. Work is ongoing on this issue. (Update: This issue is still being investigated.)
- No design yet for bandwidth sharing. (Update: First proposal for design expected next week.)
- We don't yet have a synchronized schedule with the Cobra team. (no update)
- We still need to produce an IKOS plan. (Update: Done)



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[Date Time]

June 14, 2017

Marlboro Hardware Design Block Status

- SP
 - SQRT hardware and emulator updates complete
 - All SQRT tests passing
 - Precision issues corrected (a few random DOT fails remain)
 - Validated behavior for MOVA / constant waterfalloff
 - Passes for triangles 4 pixel vectors or smaller (issue in SX or SQ)
 - Investigating Kill Mask issue
 - Timing fixes being made (3 major paths)
- SQ
 - Constant Waterfalloff debug
 - More tests now passing
 - pred_override working in SQ and SP
 - Kill Mask (Predication)
 - Mike Mang identified fixes for first predicate tests to pass
 - Kill mask debugging continues
 - Issue with the kill bits sent by the SP not matching expected pattern
 - Performance
 - CFS pipelining update planned
 - Texture CFS instruction read request bandwidth to be doubled



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Marlboro Hardware Design Block Status

- SX
 - Implemented new SQ/SX export interface for performance
 - Fixed bugs found during this work
 - Reduced timing problems but more to go
 - General SX debug is behind SP/SQ work
 - Orlando beginning SX analysis/debug
- TP
 - LOD RTL fixes have been released
 - LOD Emulator fixes behind formatter verification
 - Formatter verification
 - test bench complete - tests running with debug in process
 - Timing fixes continuing
- TC
 - Released TCM, TCF, TCR in place of original TC
 - Identified vertex performance issues
 - Repair impacts TC and MH (work in progress)
 - Architectural deadlock issue
 - Fix implemented and released



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Marlboro Hardware Design Block Status

- RB
 - 2D register fixes released (more debug needed)
 - Included general architectural register consolidation
 - Working through tile buffer bugs and random tests
 - Concentrating on bringing timing under control
- AB
 - Working through randoms validation
 - Performance analysis is complete and satisfactory
 - Risk: MSAA resolve cannot be completely verified without RB support
- MC
 - MC Pad interface logic design complete and released
 - Pad review set end of February in SIV
 - Supporting IKOS bring-up
 - Completed Refresh Gen/Check, GDDR3 Preamble, DRAM Powerdown
- MH
 - MH debug is focused on single client random tests
 - VGA Rotation issues fixed, some HI rotation issues remain
 - Completed review of all arbitration points except in mc arbitors
 - AGP request buffer will be added to the MH for latency hiding of TC vertex
 - Enhanced MCMH test bench plan in progress
 - Support for multiple architectures imminent
 - Addressing test coverage holes

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Marlboro Hardware Design Block Status (Netlist 4)

BLOCK	SQ	SP	SX	RB	AB	RC
Synth Date	Feb 10, 2003	Feb 5, 2003	Feb 6, 2003	Feb 10, 2003	Feb 7, 2003	Jan 27, 2003
Worst Timing	-0.91	-0.84	-0.47	-1.39	-0.05	0.0
Total Neg Slack	488.9	4343.7	61.8	4801.9	0.1	0.0
Total Area (sqmm)	5.506	9.868	3.566	8.678	1.791	0.185
Number of Cells	118931	439954	75089	433856	114183	9836

BLOCK	TP	TCF	TCM	TCR	MH	MC
Synth Date	Feb 10, 2003	Feb 7, 2003	Feb 10, 2003	Feb 10, 2003	Feb 10, 2003	Jan 28, 2003
Total Neg Slack	-0.20	333.1	0.0	212.0	197.5	59.0
Wireload	7.7	N/A	N/A	N/A	N/A	N/A
Total Area (sqmm)	3.951	2.620	5.772	4.859	6.812	0.951
Number of Cells	182863	147907	295949	295651	310682	25295



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Marlboro Hardware Design Block Status (Reported Last Month)

Block	SQ	SP	SX	RB	AB	RC
Synth Date	1/11/03	12/26/02	12/16/02	1/14/03	1/8/03	12/18/02
Worst Timing	-0.84	-0.45	-1.17	-2.50	-0.21	0
Total Area	5.359	9.243	2.772	9.045	1.772	0.187

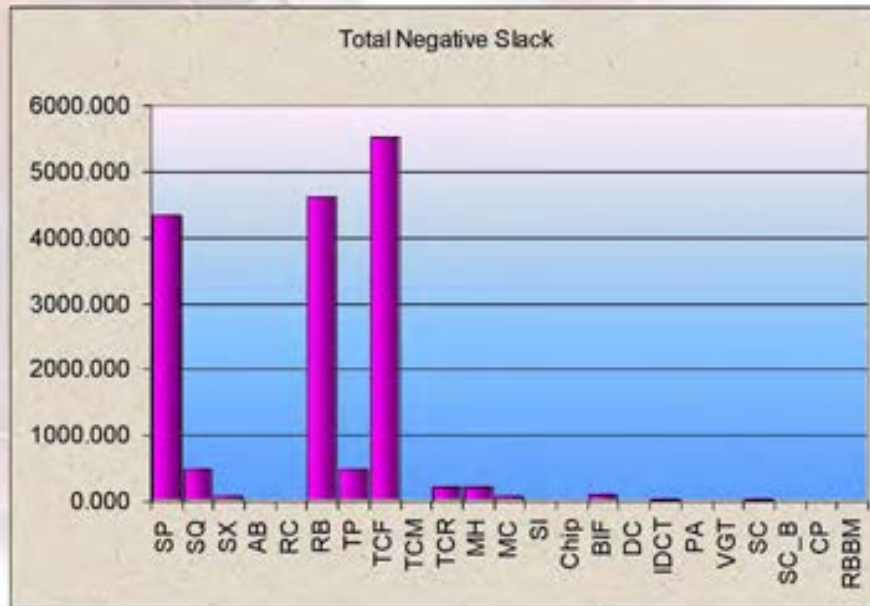
Block	TP	TC	MH	MC
Synth Date	1/14/03	1/2/03	1/14/03	12/16/02
Worst Timing	-0.93	-0.96	-0.32	-0.61
Total Area	3.643		6.965	0.847



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Marlboro Hardware Design Block Status



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Marlboro Hardware Design Block Status



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Marlboro Hardware Design Block Status

Block	Plan	Last FC	Current FC
AB	11/18/2002	12/18/2002	2/14/2003
SP	11/18/2002	2/14/2003	2/14/2003
SX	12/2/2002	2/28/2003	2/28/2003
MC	12/16/2002	3/15/2003	3/15/2003
MH	1/2/2003	3/15/2003	3/15/2003
RB	1/15/2003	4/10/2003	4/10/2003
TP	1/31/2003	4/30/2003	4/30/2003
TCM/TCF/TCR	1/31/2003	4/30/2003	4/30/2003
SQ	1/15/2003	5/1/2003	5/1/2003



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What we're reviewing today ...

- 10:00am Gathering and Introduction Peter Pellerite
- 10:15am Logic Design & Verification
 - MC / MH / RB / Shader / Texture Ken Correll
 - Display / VIP / BIF Mark Fowler
 - PA/SC/VGT/CP/RBBM Lili Sinclair
- 11:15am Full Chip Validation Mike Mantor
- 11:35am Performance Validation Plan Christeen Gray
- 12:00 *Lunch Break* Allen Gallotta
- 1:00pm Software Update
 - BIOS / 2D Liang Shen
 - Multimedia Liang Shen
 - Compiler Liang Shen
 - DirectX / OpenGL Liang Shen
- 2:00pm Chip Integration Update Frank Hering
- 2:15pm I/O Pads Sam Huynh
- 2:45pm Physical Design Update Mark Lee
- 3:15pm *Break*
- 3:30pm Program Overview (Summary) Peter Pellerite



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Emulator

- Emulator mostly feature complete and focus is on debug/test
- SQ/SP/SX
 - Laurent working w/ Orlando team in review of test plan
- TP/TC
 - Behind in validation of features due to transfer of resource to HW RTL debug (sw team hitting bugs before hw team)
 - New resource (Vishal) to mitigate
 - HW focus is on TP formatter
 - 24_8 formats needs debug
 - TC needs new degamma DXT and DXN
- RB/RC
 - Working w/ HW team on closing math precision mismatches
- MC/MH
 - 64bpp and 128bpp accesses (1 week)



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HW Verification (directed tests)

Block	Planned	%Written	%Running	%Passing
MC/MH	2437	98%	100%	99%
RB/RC	4000	80%	80%	49%
SP	1505	98%	100%	96%
SQ	163	97%	97%	35%
SX	45	95%	95%	71%
TP/TC	5500	85%	14%	36%

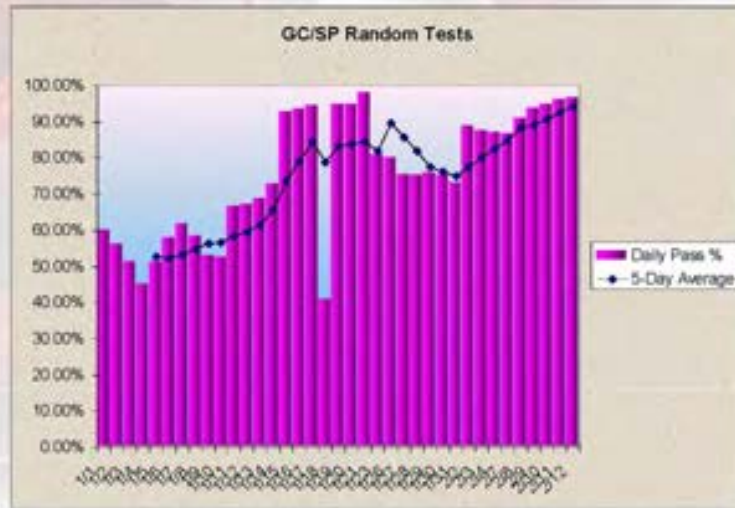


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Random Validation (SP)



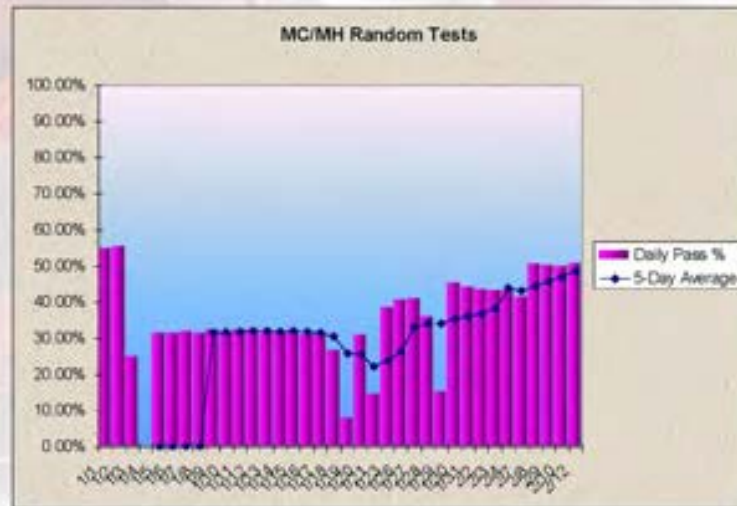
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Random Validation (MC/MH)

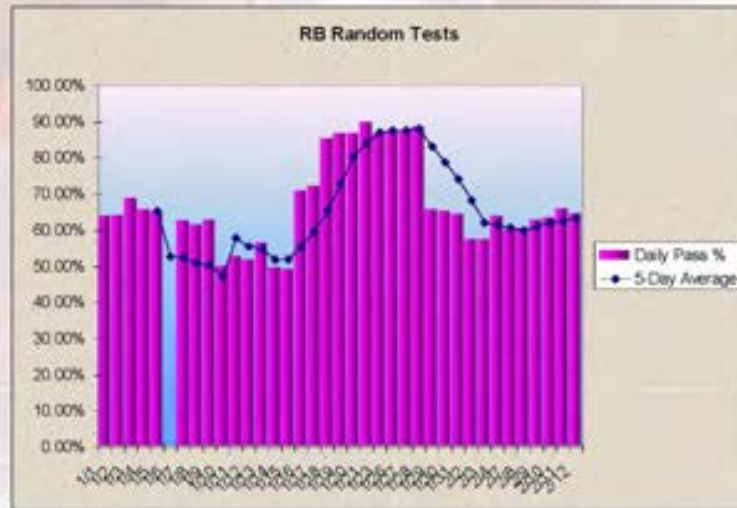


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Random Validation (RB)



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TC Performance

- Two issues resulting from large granularity of vertex fetches (up to 64 memory requests per vertex fetch)
 - Additional latency due to transfer time of vertices is too large/costly to hide. Not an issue for vertex performance, but is a big hit to fill rate due too unified texture/vertex cache
 - Large cache line size and minimal associativity can result in running out of lines resulting in a duty cycle of fetch and then stall waiting for lines to free up.
- Current efforts are directed towards modeling alternatives for vertex cache implementations and running dumps from critical apps (3DMark2003)
- Estimate of 2 weeks until settling on an implementation (modeling will continue)



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Target Milestones in Last Month

- **Toronto R400 revised milestones**

- Deliver IDCT final netlist by Jan 24
- Achieve DC 100% passing in chip level regression by Jan 30
- IKOS validation on netlist 3.0.
- Achieve DC timing goals by Jan 30.
- Deliver DC final netlist by Feb 15.
- Start Gate level simulation in Jan.
- Close bif timing & existing tests issues by 1/30.
- Deliver BIF final netlists by Feb 28



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What Have We Achieved

• Status Summary

- ✓ Delivered final idct netlist on Feb 5 with meeting timing target & validation target. Although there are 4 chip level tests failing we believe it is not idct issue.
- ✓ Achieved 84% chip level regression passing.
- ✓ Register cycles passing on ikos with netlist 3.0 but having problems with memory interface.
- ✓ Worked out DC synthesis issues with Rob and the cell count is reduced to 382k from 400k and the worst timing violation is down to -0.15ns .
- ✓ 98% existing bif tests passing in emulation with a number of 2D related tests failing, while 30% existing bif tests passing in chip level simulation
- ✓ Bif new feature related emulation work to follow.



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What Have We Achieved (specs, coding, emulation, tests)

- Spec is 100% complete in display & idct while bif is 98% complete.
- Coding is 100% complete.
- Emulation is 100% completed with vga(tiled mem dump) and bif outstanding.
- Tests are 100% released with 10% bif & system tests outstanding.

Design		RTL specs	RTL coding	Emulation	Tests Written
display	dcp	100%	100%	100%	100%
	lb	100%	100%	100%	100%
	scl	100%	100%	100%	100%
	crtc	100%	100%	100%	100%
	dispout	100%	100%	100%	100%
	tvout	100%	100%	100%	100%
vga		100%	100%	99%	100%
vip		100%	100%	100%	100%
BIF		98%	100%	95%	90%
IDCT		100%	100%	100%	100%
system					90%

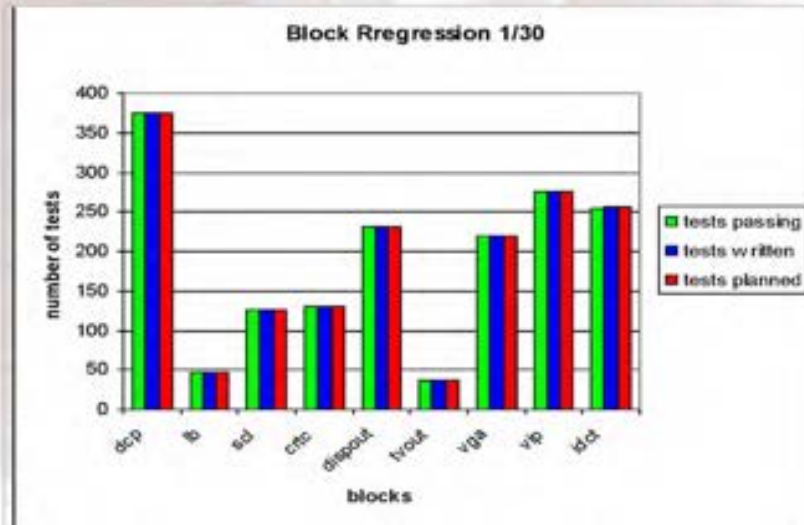


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What Have We Achieved (block RTL regression)

- All blocks are 100% passing

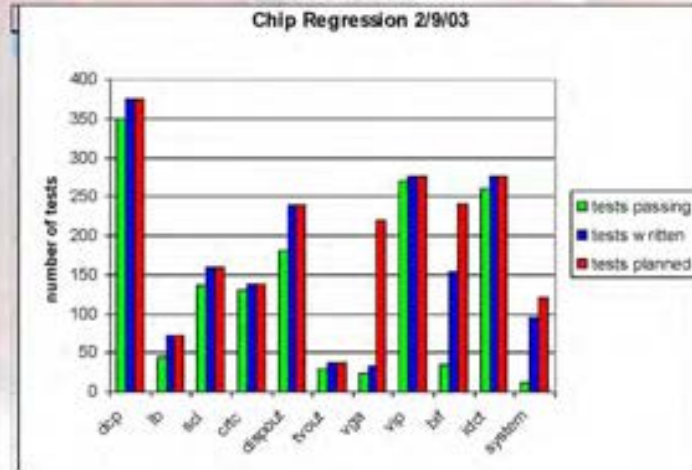


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What Have We Achieved (Chip regression)

- Overall 84% passed on chip level
- Dcp, crtc, vip all have above 90% passing. The remaining failures are mainly due to test issues, network glitches & environment problems.
- Vga is gated by tiled memory dump while bif is gated by mh interface issues on 64byte write.
- System tests are to be focused next



- Crtc – 95%
- Dcp – 93%
- Lb – 63%
- Scl – 85%
- Dispout – 76%
- Tvout – 78%
- Vga – 10%
- Vip – 98%
- Bif – 15%
- Idct – 94%
- System – 10%

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What Have We Achieved (Chip regression emulation)

- Most emulations and tests are 100% completed.
- vga is mainly due to tiled memory dump issue. We plan to resolve emulation issue & start chip regression next week
- Bif emulation issues remains to be 2D related tests failures & new feature implementations.

Design	Chip emu regress	Tests passing	Tests Released	Tests Planned
dcp	100%	375	375	375
lb	100%	47	47	47
scl	100%	159	159	159
crtc	100%	131	131	131
dispout	100%	232	232	232
tvout	100%	37	37	37
vga	59%	130	171	220
vip	100%	275	275	275
DC		1386	1427	1476
BIF	71%	141	153	200
IDCT	100%	246	246	246
System	94%	94	98	100
Total	92%	1867	1924	2022



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What Have We Achieved (Area & Timing)

- IDCT is finalized and meet the speed target.
- DC gate count is down to 380k and the worst violation is down to -0.05ns
- BIF's timing issue are due to design changes and the efforts will be in place after the validation is completed, ie. within 1 – 2 weeks.

DC			BIF		
Area (mm2)	8.4		Area (mm2)	1.63	
Cell Count	380k		Cell Count	163K	
Timing			Timing		
Path Groups	Speed (ns)	Violation (ns)	Path Groups	Speed (ns)	Violation (ns)
PCLK_CRTC1	2.25	0	SCLK_G_BIF	2.25	-0.58
PCLK_CRTC2	2.25	0	AGPCLK	3.5	0
SCLK_G_DCP	2.25	-0.03	BCLK	14	0
SCLK_G_SCL1	2.25	0			
SCLK_G_SCL2	2.25	0	IDCT		
SCLK_G_VGA	2.25	0	Area (mm2)	1.23	
SCLK_G_VIP	2.25	0	Cell Count	72K	
SCLK_M	2.25	0	Timing		
SCLK_P_DC	2.25	-0.05	Path Groups	Speed (ns)	Violation (ns)
SCLK_R_DISP	2.25	0	SCLK_G_DCT	2.25	0
SCLK_R_TVOUT	2.25	0			
SCLK_R_VIP	2.25	0			

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What's ahead?

Next Set of Goals:

- Achieve DC 100% passing in chip level regression by Feb 28
- Focus on debugging system tests
- Deliver DC final netlist by Feb 28 (need to work with mh to achieve the target)
- Display IKOS validation on netlist 4.0 for vga, display & tvout features
- Close bif existing tests issues by 2/28.
- Close bif timing and new tests issues by Mar 20 (need to work with mh to achieve the target)



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Issues

Chip level regression:

- DC chip level validation is still mainly gated by mh-dc interface related issues, with 3 to 5 days of the turn around time from bug report to the release of the fix.
- BIF chip validation issues:
 - 6 legacy tests failing due to 2D functionality, need help to debug
 - Overall regression passing rate fell from 50% to 15% due to
 - bif-mh interface related issues: MH_HI_hdp_clean & agp 64byte write.
 - a delay insertion somewhere likely in IO that causes data missing.
- Continue to experience disruptions on chip build. Need all sites to strictly follow release process.

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Risks

- MH bug fixes has been the bottleneck for chip regression.
 - Need Marlboro MH team to increase their priority in resolving these issues
- Marlboro's RTL code releasing process has been ranging from 3 to 5 days before it get released.
 - This is critical in resolving chip issues quickly.
 - Currently, DC & BIF progress is being slow down on chip regression.
- The next step is to get IKOS running with display
 - This again require MH/MC issues and bugs to be resolved
- Split DC may impact the final delivery schedule of DC up to 3 to 4 weeks.
- Continuing updates on Virage memories will impact the schedule of DC as we need models to be built for lut.

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IP – Virage

- Virage's final compilers were not the final compilers
 - Next week: new fuse box compiler that fixes DRC and restrictive routing restriction areas
 - Compiler needs customizations on power rings
 - Issues of potential using thinner 7th layer metal would change via6
 - March 1: New Register File compiler
 - Layout will have stall-able output flop (No Front End Support)
 - Potential to reduce the area of the blocks, since it part of the memories all ready
 - Elimination of Metal 4 pins
 - End March: Another New Register File Compiler
 - Stall-able output flop support
 - Unscheduled: HS compiler
 - Fix for Max Transition issue that has just arisen
- Virage did not deliver the JPC module last month
 - This provides the connections tile's Star Processor to the test controller.
 - Scheduled for next week with latest memory configurations.
 - This is impacting test controller development
- Block level validation of Star system has proceed
 - All Blocks, but 3, have had their register files verified
 - 3 Blocks have issues with high level tests
 - There are still issues with getting the first HS test working
- All fuses have been moved to the SI block in netlist 4.0
 - This will help power distribution and seek time of laser



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Virage - Backend and test issues

- Operation and Test Flow
 - ASE has provided the first level interface information
 - Information will be required from Pad group, PD, and design team
 - Need to provide Memories and number of fuses to calculate average cost
 - A preliminary data set will be provided based on netlist 4.0
 - Qualification Plan needed for Cu process from ASE
- Virage Star Test Chip Shuttles
 - FSG – Wafer out January 24; Report next week
 - LowK – Tape out First part of February

IP – Analog

- 5X1 PLL interface makes the most sense from the floorplan
- No other major updates



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Pads and Pad ring

- Final Pad Ring is almost done
 - All major issue resolved with the exception of the clock distribution part of the memory pads
 - There are still question about the needed voltage level for the GPIO section, depending on answer may need a Vref pad
 - RV350 memory pads will be used for the DVO port
 - Electrical simulations will be needed to verify speeds
 - The backup of parallel rom support would need voltage shifting on the board because it uses the DVO pins



Final Hiding

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Packaging and Boards

- No package work has happened over the past month because of M9+csp32 and pad ring not being completed
- A new ball out needs to be reviewed
- The board group has had little time to spend on R400
 - Requests for marked up R350 to R400 change of I/O specification
 - Request for noise tolerance specification for all supplies
 - There no clear owner of a cooling solution in Toronto



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System Integration

- Board and Board marketing groups committed to reviewing strapping and chip id's for all variations, but this did not happen.
- VGT, IDCT, and RBBM have been merged into the KS block
- Currently adding top level regeneration flops
- There are a number of issues emerging issues with the clock gaters.
 - Documentation is incorrect
 - Implementations are inconsistent
 - DFT, timing, and PD issues were not fully considered



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Netlist Generation

- Netlist 4.0
 - Should be released today!
 - Design team was ill prepared for this release
 - More effective in communicating these deadlines
 - Both the TC breakup and KS merger were botched
 - The delay has made closing the top level tough because of the continue top level signal changes
 - Substantial progress was made in total negative slack



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Netlist Generation

- Netlist 4.1
 - This needed to complete some of the items that were missed in 4.0
 - SOCbist connections need to added
 - Need a much cleaner build of top level
 - Final blocks for Orlando Blocks, AB, and SP
 - Next level of details that were not done on netlist 4.0 need to be completed
 - Need to schedule in the 4th week of February, so blocks need to deliver next week with no exceptions

Netlist Generation

● Netlist 5

- 1st week of March is becoming unlikely
 - Missing feedback from PD
 - Port connection are not freezing
- RB needs to broken up based on feedback from PD
 - Run times are long and exceeded 3.6GB Linux limit
 - Need to break block in such a way that we can use the new block 4 times
- SP is also to big
 - SP logic can be shifted into the TP



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DFT

- ◆ SOCbist has been run on four block
 - Results on next page
- ◆ MC scan script has been completed, but the process has found a couple of issues with the design
- ◆ MC has 98.5% coverage, need to look at untested faults
- ◆ Clock gaters are impeding scan work on DC
- ◆ Final scan and SOCbist insertion scripts will be created over the next two week
- ◆ These will be integrated into the automated synthesis process



Final Review

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DFT



Logic Block	Stack-of-Fault Coverage	Chain Length	Seeds	DFT Patterns	Intervals	Test Data Volume (TDV)	Tester Vector Count	Test Time Required
SP	99.52%	97	2775	4256	133	1,356,540	138,315	5.04E-02
MH	99.46%	145	1560	2176	68	761,230	76,390	3.62E-02
PA	99.30%	80	1873	3072	96	916,897	94,650	3.12E-02
BC	99.10%	145	5532	5952	186	2,688,008	259,460	9.90E-02

FPGA Heating

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DFT

- Started working with Synopsys on pipelining Scan enable
- Work continues on the test controller with regards to the SOCbist and Star memory systems



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Diagnostics

- The Marlborough team is back from its sabbatical on RV280 and other products
- Toronto diagnostics have only 1 junior person working on them and it not going to get better any time soon
- Other teams are taking on Toronto's work in the sort term need for IKOS
 - Brian – Register Tests
 - Paul – Memory Tests
 - Mike – 2d Tests
 - This is slowing down 3d development
- Gina has linked to emulator to DOS diagnostics
 - This will significantly speed up the debugging of tests



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Hardware Emulation

- Netlist 3.0 has made rapid progress in IKOS
 - Have performed memory writes and reads
 - This was only one two memory controller
 - Found an issue with this configuration in the MH
- IKOS is moving into area's of the design that have not been simulated yet
 - This is going to force the design team to address multiple debug issues



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Issues

- Need to deal with packaging and memory interface modeling issues to get 600Mhz
- Board team needs to become involved
- Need a complete set of cooling solution that address different price points in a holistic manner
- Resolving final issues with Pad and I/O cells will allow a number of items to proceed
- Chip level clocking
- Need to understand Star pattern generation to fuse mappings
- Need to start on path delay process
- SI block verification is not proceeding at an acceptable rate due to lack of focus
- Development of test program to support harvesting
- Execution of a limited harvesting plan
- Timely feedback from Physical Design is now becoming very important
- Late delivery of blocks is causing delays in netlist deliveries



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Orlando Hardware Status

- CP / PA / SC / SC_B / KS (VGT,RBBM,IDCT)
 - Netlist 4 delivered
 - Gate Level simulations continue
 - Random testing continues
 - 12 bugs (CP) & 3 bugs (SC), emulator, micro-code, hardware
 - Regression and new test continue
 - A few minor bug fixes
 - Started PD block reviews with SiV based on Netlist 3 P&R results.
- Planning another pass of Code coverage results based on random tests.
- Real Time Streams testing verification continues at SC level
- 2D Validation started at GC level
 - 2d pattern fill – fails in RB
 - 2d src blit – Failing in SQ (Position Export Incorrect)



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Orlando Hardware Status

- SQ/SX
 - SQ/SP test bench development in progress
 - SX test bench development in progress
 - Orlando resources becoming productive
 - More emulator data dumps with trackers being added
 - Improve task organization, communication & coordination
 - Identified open design tasks
 - Export memory issues
 - Allocation issues
 - RT Parameter Cache, Points & Lines PC reads
 - Pipeline CFS for performance
 - Texture Cylindrical Wrap
 - Thread Arbitration (Pass through, 1st thread etc)
 - Timing issues
 - Review of Feature Focused Test Suite
 - Orlando And Mariboro reviewing coverage
 - Some areas not covered in SQ test suite, covered in other block tests
 - Orlando and Mariboro team will create tests for any non-covered areas
 - Closure of design task followed by validation with random and stress test expected to take 3 to 4 months from today
- Dan Clifton helping RB team debug test

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Orlando Synthesis History Summary



Worst Timing

BLOCK	KS	PA	VGT	SC	SC_B	CP	RBBM
NetList 3	N/A	-0.33	-0.17	-0.14	-0.01	-0.09	-0.15
Last Review	N/A	-0.04	-0.06	-0.17	-0.01	0.00	-0.03
Netlist 4	-0.10	-0.03	-0.06	-0.07	0.00	-0.08	-0.09

Total Area (Sqmm)

BLOCK	KS	PA	VGT	SC	SC_B	CP	RBBM
NetList 3	N/A	4.213	1.235	4.276	3.600	4.580	0.271
Last Review	N/A	4.140	1.152	4.174	3.481	4.245	0.268
Netlist 4	2.737	4.505	1.217	4.380	3.483	4.021	0.309

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Orlando "Live" Synthesis Summary

BLOCK	KS	PA	VGT	SC	SC_B	CP	RBBM
Synth Date	Feb 7, 2003	Jan 28, 2003	Jan 28, 2003	Jan 28, 2003	Jan 28, 2003	Feb 7, 2003	Jan 29, 2003
Code Version	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Worst Timing	-0.10	-0.03	-0.06	-0.07	0	-0.08	-0.09
# > 1.00 nS	0**	0**	0	0**	0	0	0
# > 0.50 nS	0**	0**	0	0**	0	0	0
# > 0.20 nS	0**	0**	0	0**	0	0	0
# > 0.00 nS	504**	139**	323	547**	0	930	24
Total Neg Slack		2.0	7.2	19.3	0.0	64.8	1.1
Wireload	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Cell Area (sqmm)	2.111	3.155	0.753	3.282	3.483	2.434	0.147
Macro Area (sqmm)	0.626	1.349	0.464	1.099	0.000	1.587	0.162
Total Area (sqmm)	2.737	4.505	1.217	4.380	3.483	4.021	0.309
Number of Cells	133572	176425	53384	188068	169567	151244	8808
Number of nets	143266	192676	57398	201273	183783	160595	9861
Timing Summary link (.tsumm)	ks.tsumm	pa.tsumm	vgt.tsumm	sc.tsumm	sc_b.tsumm	cp.tsumm	rbbm.tsumm
Area Summary link (.reflog)	ks.reflog	pa.reflog	vgt.reflog	sc.reflog	sc_b.reflog	cp.reflog	rbbm.reflog

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Orlando Function Test Status



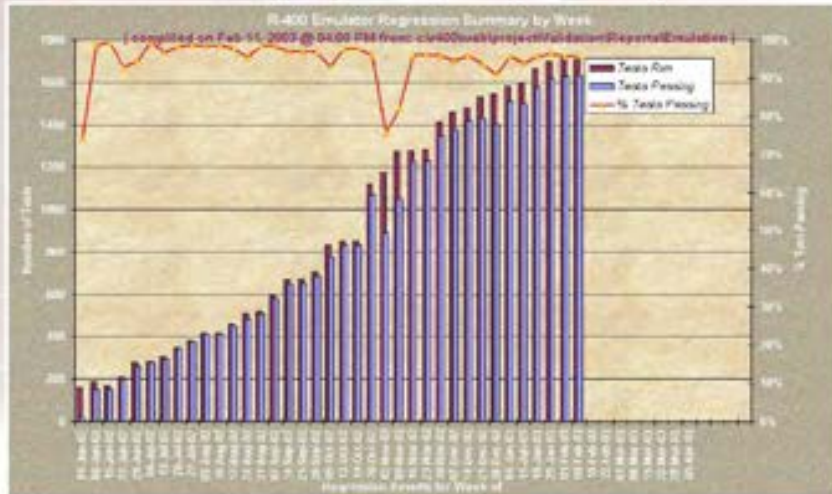
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Orlando Block Validation

Test Bench	Tests Run	Tests Pass	% Pass	Report Date
VGT	2585	2585	100%	02-08-03
CP-RBBM	914	909	99%	02-10-03
SC	2584	2569	99%	02-08-03
PA	2584	2584	100%	02-08-03



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Issues / Risks

- ◆ PM4 Packet dumps needed for performance testing / and feature validation
 - 3dMark03, UT03, Doom3
- ◆ Full chip / GC validation
- ◆ Pipe Disable Validation for IKOS
- ◆ Real-time stream and 2D validation (require integrated testing)
- ◆ Reallocation of Orlando resources
 - Spin up time on new areas
 - Shifting focus from existing blocks
 - Supporting TC Modeling and Analysis

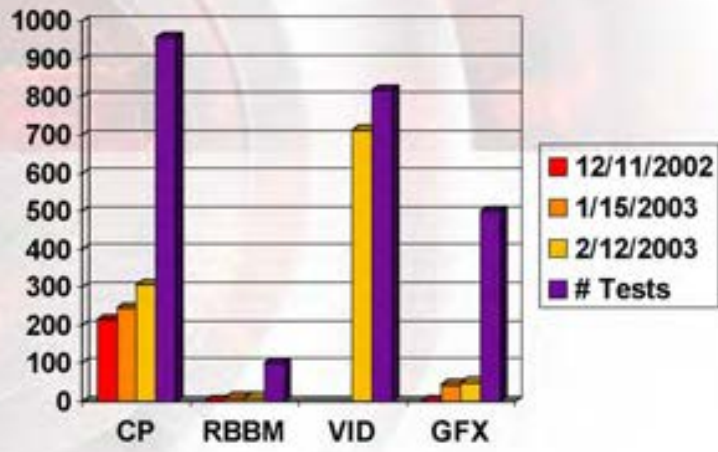


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Chip Level Validation

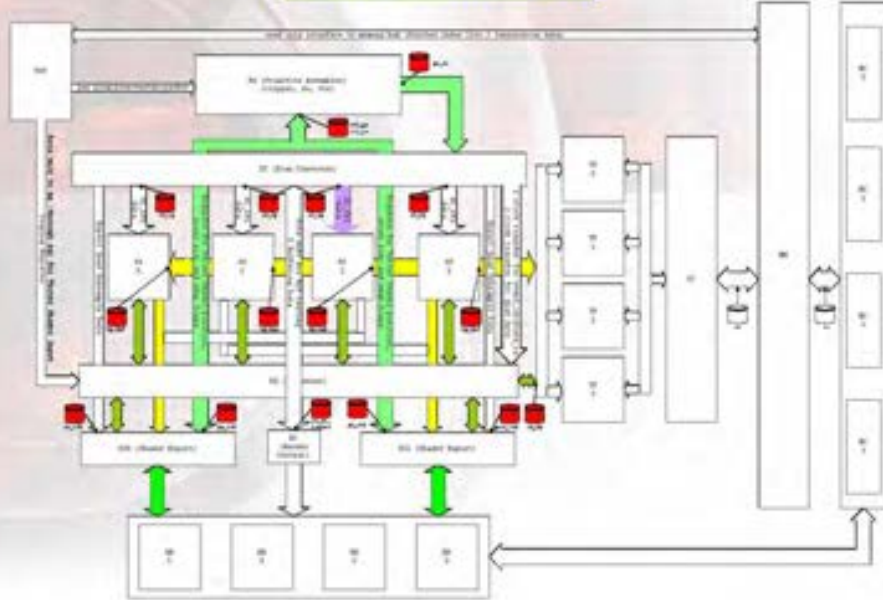


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Chip Level Validation

R400 Graphics Pipeline



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Issues / Risks

- Compute Resources
 - Need additional nWave / verdi licenses (have 8)
 - Have 10 additional Linux Machines (total: 25)
- The following functions requiring integrated testing ...
 - 2D Validation / Performance / Bad Pipe / Real Time Streams
 - All testing focused on GC tests
 - Running initial tests and finding / fixing bugs for these features
- Enhancing GC and Chip level test bench helping debug efficiency
 - Adding emulator dump points and corresponding trackers / comparators
 - Block Test Benches are being built



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Test Bench	Tests Run	Tests Pass	% Pass	Report Date
VGT	2585	2585	100%	02-08-03
CP-RBBM	914	909	99%	02-10-03
SC	2584	2569	99%	02-08-03
PA	2584	2584	100%	02-08-03

Worst Timing

BLOCK	KS	PA	VGT	SC	SC_B	CP
NetList 3	N/A	-0.33	-0.17	-0.14	-0.01	-0.09
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Total Area (Sqmm)						
BLOCK	KS	PA	VGT	SC	SC_B	CP
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BLOCK	KS	PA	VGT	SC	SC_B	CP	RBBM
Synth Date	Feb 7, 2003	Jan 28, 2003	Jan 28, 2003	Jan 28, 2003	Jan 28, 2003	Feb 7, 2003	Jan 29, 2003
Code Version	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Worst Timing	-0.10	-0.03	-0.06	-0.07	0	-0.08	-0.09
# > 1.00 nS	0 ^{**}	0 ^{**}	0	0 ^{**}	0	0	0
# > 0.50 nS	0 ^{**}	0 ^{**}	0	0 ^{**}	0	0	0
# > 0.20 nS	0 ^{**}	0 ^{**}	0	0 ^{**}	0	0	0
# > 0.00 nS	504 ^{**}	139 ^{**}	323	547 ^{**}	0	930	24
Total Neg Slack		2.0	7.2	19.3	0.0	64.8	1.1
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Area Summary link (.reflog)	ks.reflog	pa.reflog	vgt.reflog	sc.reflog	sc_b.reflog	cp.reflog	rbbm.reflog



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Notes

- R400 Performance Verification Web Site
 - Created a web site for the dissemination of R400 performance information and analysis
 - Includes images from playback, dump files, synthetic test results, information on tools, links to drivers and emulators, etc...
 - See <http://www.ma.atitech.com/r400/perfver/index.htm>



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R400 Capture & Playback Tools

• QS Capture Functionality

- The capture tool has fixed several issues and is now able to capture R400 PM4 packet streams and associated indirect data (VB's, Set State's, etc) from the OpenGL and D3D drivers
- Several benchmarks have had frames captured successfully including Quake3 and 3DWinbench2000 (Rust Valley and Hanger)
- Redesigned how VB's are captured to get around situations where the size of the data is essentially unknown by the driver (immediate mode, vertex buffer objects, etc)
- New CRC checking seems to be helping to keep the size of the bin files down somewhat by preventing the capturing of duplicate VB's and textures



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R400 Capture & Playback (con't)

• Playback Status

- R400 playback is now working!
- Have demonstrated the ability to playback a captured dump file on the emulator with minimal issues
- Playback on the simulator does not currently function properly
- Have played back frames of Quake3, 3DWinBench2000 (Rust Valley and Hanger)
- Have tried to capture frames of Doom3, 3DMark2001 and 2003 but these still have issues preventing them from emulating properly
- Support from QS/CMM, TO HWPG, and the driver folks has been wonderful and allowed all this to happen
- Images are on the web site



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R400 Capture & Playback (con't)

- ◆ Quake3 four.dm_68 (frame 40) emulated



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R400 Capture & Playback (con't)

- 3DWinbench2000 Rust Valley emulated



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R400 Capture & Playback (con't)

- Capture and Playback Issues

- Working with QS/CMM and TO HWPG groups to solve capture and playback issues
- So far have addressed problems with CRC checks, LCC data capture, and a few other issues
- Still working on texture issue (see Q3 image) and Rust Valley problems – making good progress

- Driver Issues

- Working with the driver groups to solve problems with capture and playback of benchmarks that may be driver related
- To date, the driver folks have fixed a handful of relatively minor issues in their code ranging from bad assertions and memory leaks to initialization issues



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R400 Capture & Playback (con't)

◆ Simulator Playback Issues

- Have not been able to playback anything through the simulator ☹
- Have found and worked around several issues including lack of agp support in the gc testbench and a (potential) issue with non zero FB start
- Latest theory is the shaders produced by the driver/compiler are hitting functionality in the hw that is not working properly; attempting to validate this by using simpler, known to work shaders...
- Lack of (standalone) shader assemblers and disassemblers make this tedious work; the compiler folks are helping out and creating a standalone disassembler to help out here...

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R400 Capture & Playback Tools

• Parser Tools

- TO HWPG have been continuing to support the R400 in the parser tools
- Next addition will be disassembly support for shaders using the same standalone disassembler that the compiler folks are working on...
- Some minor issues regarding GART support and ring buffer location are also expected

• Misc

- All participating groups are continuing weekly meetings to discuss schedules, implementation details, etc
- 2D capture and playback implementation is mostly complete; working on issues related to buffer location, etc...



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R400 Tools

• Optimizer Tool (PM4Opt)

- Will parse dump files from D3D and OpenGL drivers, analyze the render states, shader programs, etc, and update new dump file for playback
- Allows performance verification work to proceed without creating a dependency on the driver folks; information gleaned can be fed back to the R400 driver and compiler groups
- Based on R400 parser library tools; modeled against the R300 program
- With dump files now available and issues that may require this type of functionality, this tool will become more important

• Frame/Scissor Tools (DX8Logger, GLWrapper)

- Actively used as part of the perf ver process

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Performance Counters

• Current Status

- Most blocks have implemented performance counters including MH, VGT, SX(2), SQ, SC, RB(4), and PA (CP in but needs to use genperf tool hook into dumping mechanism)
- MC, TP/TC are still being worked on
- Over 400 counters total so far
- This includes "phantom" counters; not synthesized but allow dumping of all information after simulation

• Analysis

- Have not done much analysis with the counter information as of yet; this is somewhat gated by the gc and sim playback issues
- Plan is to be able to post process dumps to provide support for analysis of simulations, benchmark runs, etc



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Performance Counter Output

◆ Sample SC and RB Counts

```
----- start of module sc count -----
testbench.top.gc.gc.sc.unc_perfmon_sc_num_quads_low,          4096
testbench.top.gc.gc.sc.unc_perfmon_sc_covered_hi6_low,       254
testbench.top.gc.gc.sc.unc_perfmon_hier_num_quads_low,        4096
testbench.top.gc.gc.sc.unc_perfmon_det_num_quads_low,         4096
testbench.top.gc.gc.sc.unc_perfmon_det_mask_h0_low,           0
testbench.top.gc.gc.sc.unc_perfmon_det_mask_h1_low,           0
.
----- end of module sc count -----
----- start of module rb count -----
testbench.top.gc.gc.rb_3.urb_perfmon_wrapper.urb_perfmon_rb_ontsl7_busy_low, 4527
testbench.top.gc.gc.rb_3.urb_perfmon_wrapper.urb_perfmon_num_quads_passed_x_low, 1024
testbench.top.gc.gc.rb_3.urb_perfmon_wrapper.urb_perfmon_num_quads_failed_x_low, 1
testbench.top.gc.gc.rb_3.urb_perfmon_wrapper.urb_perfmon_num_8x256_depth_cache_fills_wxp_low, 0
testbench.top.gc.gc.rb_3.urb_perfmon_wrapper.urb_perfmon_num_8x256_depth_cache_fills_wsp_low, 0
testbench.top.gc.gc.rb_3.urb_perfmon_wrapper.urb_perfmon_num_8x256_depth_cache_flushes_low, 0
testbench.top.gc.gc.rb_3.urb_perfmon_wrapper.urb_perfmon_num_8x256_depth_cache_flushes_wsp, 0
.
----- end of module rb count -----
```

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Directed Tests

◆ Gathering Data

- ◆ Have been primarily focusing on the capture and playback functionality and therefore not running too many directed tests
- ◆ Started running some compressed depth tests; the functionality is not quite there yet..
- ◆ Have spec'ed out several new directed tests to run focused on stressing the various caches in the RB and TC...

◆ Analysis

- ◆ Color fills still appear to be achieving peak goal of 8 pix/clock
- ◆ Blends are currently not hitting the peak numbers (~6 pix/clock) but have improved in the last few weeks by approx 10%; this is still under investigation



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Directed Tests (con't)

• Issues

- There are still some issues (known) that are preventing some of the performance tests from running properly (eg depth compression)
- Still want to use GC for all performance measurements; however, GC is not fully optimal yet preventing peak measurements for many directed tests...
- Need more time spent on back end processing of data; currently the process is too manual

• What's next

- Texturing tests, depth tests, stencil tests, etc
- Small batch tests, scissoring tests, shadows?, shaders?



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Application Tests

• Tgl to primlib port

- Allows R300 synthetic and high level (complex) tests to be run on R400 (SiV); will complement the directed tests
- Scripting language (dv) allows for large numbers of test variations
- Have been working towards getting more complex iterations of these tests to run on the emulator and simulator.

• Pseudo-benchmark apps

- Simpler apps that are designed to emulate known algorithms used in benchmarks
- Have Doom3 final shader pass and stencil shadow algorithms; R300 perfsuite complex tests will complement these tests



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Benchmark Tests

◆ 3DWinbench 2000

- Older DirectX tests...
- Several of these tests are being emulated, captured and played back with varying levels of success

◆ 3DMark 2001/2003

- Have DX7, DX8, and DX9 tests with most emphasis on the DX9 test (2003), also have some fill rate and geometry tests
- These tests are not working with enough functionality to consider capture and playback

◆ Quake3/Doom3

- Have been able to successfully emulate, capture, and playback frames of one Q3 demo
- Doom3 not ready yet...



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What does this all mean?

- ◆ We are now ready to begin running the actual driver dump files through the simulator
- ◆ This is a major goal of the performance verification team and a significant milestone for the project
- ◆ Tapeout should be gated by the functional verification of these benchmarks
- ◆ The performance analysis of these benchmark runs should also be considered as part of the readiness criteria



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Next Month...

- ◆ Continue to debug capture and playback tools
- ◆ Get playback on the simulator operational!!!
- ◆ Continue debug and analysis of benchmark (et al) applications – need to have 3DMark2003 and Doom3 working by the end of the month
- ◆ Focus more on directed tests – need gc operational both functionally and performant
- ◆ Run more of the perf suite tests
- ◆ Provide hardware and software folks with useful performance information!!!
- ◆ Include set of performance regression tests as part of nightly build
- ◆ Continue to work with driver folks to facilitate benchmark runs on the simulator
- ◆ Successful implementation of R400 optimizer tool



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Directed Tests

Test	Planned	Written	% Written	Analyzed	% Analyzed
pv_triangle	28	21	75%	.5	0%
pv_texture	27	27	100%	0	0%
pv_texture_multi	12	4	33%	0	0%
pv_scissor	3	3	100%	0	0%
pv_fog	8	4	50%	0	0%
pv_line	8	4	50%	0	0%
pv_point	8	1	12%	0	0%
pv_rb	19	19	100%	0	0%
pv_tcache	12?	0	0%	0	0%
pv_hiz_sten	10?	0	0%	0	0%
pv_shader	12?	0	0%	0	0%
miscellaneous	20?	0	0%	0	0%
Total	167	83	50%	.5	0%



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Directed Tests

• Sample Data (RBRC color fills)

R400 Fill Rate Tests
Updated 1/15/2003

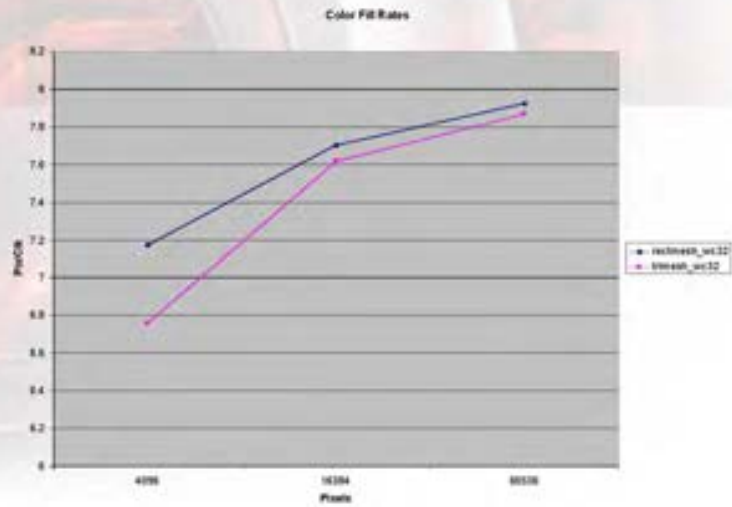
Test	Grid Size (nxn)	RBRC				Pix/Clk (noflush)	R400 (Exp)	% R400 Expected	R300 (Sim)	% R300 Simulated
		Pixels	Clks	Pix/Clk						
rectmesh_wc32	64 1	4096	827	4.952842	7.17338	8	89.67%			
rectmesh_wc32	64 4	65536	8543	7.67131	7.90829	8	98.85%			
rectmesh_wc32	128 1	16384	2383	6.875367	7.702868	8	96.29%			
rectmesh_wc32	128 2	65536	8527	7.685704	7.523588	8	99.04%			
rectmesh_wc32	256 1	65536	8527	7.685704	7.523588	8	99.04%	7.871	100.66%	
timesh_wc32	64 1	4096	862	4.75174	6.759076	8	84.49%			
timesh_wc32	64 4	65536	8795	7.451507	7.674903	8	95.94%			
timesh_wc32	128 1	16384	2407	6.806813	7.616922	8	95.21%			
timesh_wc32	128 2	65536	8526	7.686606	7.524547	8	99.06%			
timesh_wc32	256 1	65536	8585	7.63378	7.688412	8	98.36%			

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Directed Tests

- RBRC color fill (increasing pixels)



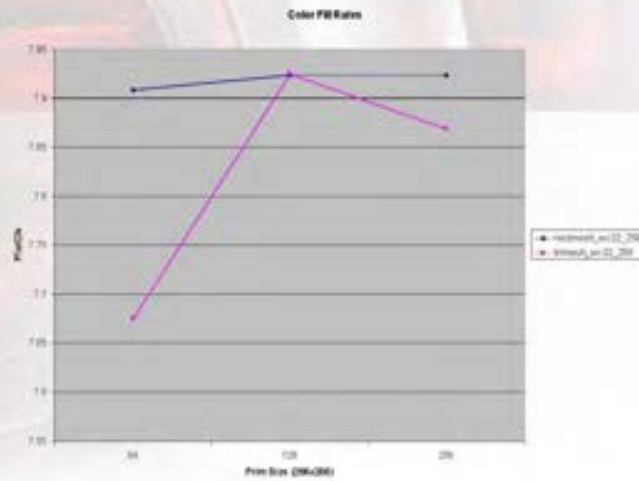
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Directed Tests

- RBRC color fill (constant pixels)



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Directed Tests

◆ Sample Data (RBRC blends)

R400 Fill Rate Tests										
Updated 1/15/2003										
Test	Size	Grid (nxn)	RBRC				R400 (Exp)	% R400 (Exp)	R300 (Sim)	% R300 (Sim)
			Pixels	Clks	Pix/Clk	Pix/Clk (noflush)				
rectmesh_rwc32	128	1	16384	2704	6.0691716	6.69281	8	75.74%		
rectmesh_rwc32	128	2	65536	11656	5.622512	5.748772	8	70.28%		
rectmesh_rwc32	256	1	65536	11272	5.8140525	5.949165	8	72.68%	7.0981	81.91%
trimesh_rwc32	128	1	16384	3095	5.2936995	5.771046	8	66.17%		
trimesh_rwc32	128	2	65536	11909	5.5030649	5.623669	8	68.79%		
trimesh_rwc32	256	1	65536	11571	5.6638147	5.791958	8	70.80%		

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