

Available	Tdoc Number	Title	Source	Agenda Item	Type	Revised to (from)	Treated Date
Yes	R1-060765	Draft Agenda for RAN1#44bis	RAN1 Chairman	2	Decision		3/27/2006
Yes	R1-060766	Draft Agenda for RAN1/RAN2 Joint meeting in Athens	RAN1/RAN2 Chairmen	2	Decision		3/27/2006
Yes	R1-060767	Report from TSG RAN#31	RAN1 Chairman	4	Information		3/27/2006
Yes	R1-060768	Draft Report from RAN1#44 Meeting	RAN1 Secretary	3	Approval		3/27/2006
Yes	R1-060769	LS on support for different E-DCH and HS-DSCH serving cells (To: RAN1, Cc: RAN3, RAN4)	RAN WG2, Qualcomm	5	Incoming LS	= R2-060769	3/27/2006
Yes	R1-060770	LS to RAN1 on Alternative reference RB configurations for MBMS (To: RAN1)	RAN WG2, Ericsson	5	Incoming LS	= R2-060796	3/27/2006
Yes	R1-060771	Interference-aware MIMO mode adaptation	Intel Corporation	10.1.8	Discussion		
Yes	R1-060772	Interference-aware MIMO feedback: a text proposal	Intel Corporation	10.1.8	TP		
Yes	R1-060773	Text Proposal of Prioritizing Non-synchronized Random Access in E-UTRA Uplink	ITRI	10.2.3	Discussion/TP		
Yes	R1-060774	Evaluation of Downlink MIMO Transmission Mode Selection	ITRI	10.1.8	Discussion/Decision		
						(R1-060316)	
	R1-060775	UE Capability in E-UTRA Downlink	NTT DoCoMo, Ericsson, Fujitsu, Mitsubishi Electric, Sharp, Toshiba Corporation	40.1	Discussion/Decision		
Yes	R1-060776	L1/L2 Control Channel Structure for E-UTRA Downlink	NTT DoCoMo, Fujitsu, Mitsubishi Electric, NEC, Panasonic, Sharp, Toshiba Corporation	10.1.1	Discussion/Decision	(R1-060032)	
Yes	R1-060777	Distributed FDMA Transmission for Shared Data Channel in E-UTRA Downlink	NTT DoCoMo, Ericsson, Fujitsu, Mitsubishi Electric, Motorola, NEC, Nokia, Panasonic, Sharp, Toshiba Corporation	10.1.1	Discussion/Decision	(R1-060305)	
Yes	R1-060778	MBMS Channel Structure for E-UTRA Downlink	NTT DoCoMo, Mitsubishi Electric, NEC, Panasonic, Sharp, Toshiba Corporation	10.1.2	Discussion/Decision	(R1-060304)	3/30/2006
Yes	R1-060779	Investigations on Pilot Channel Structure for MBMS in E-UTRA Downlink	NTT DoCoMo, Mitsubishi Electric, NEC, Sharp, Toshiba Corporation	10.1.2	Discussion/Decision		

Yes	R1-060781	Cell Search Time Performance of Three-step Cell Search Method	NTT DoCoMo, Fujitsu, Mitsubishi Electric, NEC	10.1.3	Discussion/ Decision		
Yes	R1-060782	Cell Search Method for MIMO Node B in E-UTRA Downlink	NTT DoCoMo, Fujitsu, Mitsubishi Electric, NEC	10.1.3	Discussion/ Decision	(R1-060043)	
Yes	R1-060783	Cell Search Method for Connected and Idle Mode in E-UTRA Downlink	NTT DoCoMo, Fujitsu, Mitsubishi Electric, NEC, Panasonic, Toshiba Corporation	10.1.3	Discussion/ Decision	(R1-060163)	
Yes	R1-060784	Orthogonal Pilot Channel Structure for E-UTRA Uplink	NTT DoCoMo, Fujitsu, Mitsubishi Electric, NEC, Panasonic, Sharp	10.2.1	Discussion/ Decision	(R1-060046)	3/30/2006
Yes	R1-060785	L1/L2 Control Channel Structure for E-UTRA Uplink	NTT DoCoMo, Fujitsu, Mitsubishi Electric, NEC, Sharp, Toshiba Corporation	10.2.2	Discussion/ Decision	(R1-060320)	
Yes	R1-060786	Random Access Channel Structure for E-UTRA Uplink	NTT DoCoMo	10.2.3	Discussion/ Decision		
Yes	R1-060787	Frequency Domain Channel-Dependent Scheduling with Adaptive Transmission Bandwidth of Pilot Channel for CQI Measurement for E-UTRA Uplink	NTT DoCoMo, Fujitsu, Mitsubishi Electric, NEC, Sharp, Toshiba Corporation	10.2.5	Discussion/ Decision		
Yes	R1-060788	TP on Fast Transmission Power Control for L1/L2 Control Channel in E-UTRA Uplink	NTT DoCoMo, Fujitsu, Mitsubishi Electric, NEC, Sharp, Toshiba Corporation	10.2.6	Discussion/ TP	(R1-060050)	
Yes	R1-060789	Orthogonal Pilot Channel Structure for Sectorized Beams in E-UTRA Downlink	NTT DoCoMo, Ericsson, Fujitsu, Mitsubishi Electric, NEC, Panasonic, Sharp	10.4.1	Discussion/ Decision	(R1-060300)	
Yes	R1-060790	Performance Comparison between Turbo Code and LDPC Code for Shared Data Channel in E-UTRA Downlink	NTT DoCoMo, NEC, Sharp, Toshiba Corporation	10.4.1	Discussion/ Decision	(R1-060037)	

Yes	R1-060793	Indication of combination between L1/L2 control signaling and uplink data	Panasonic	10.2.2	Discussion/ Decision	NC
Yes	R1-060794	Channel Coding Structure for LTE downlink	Panasonic	10.1.6	Discussion/ Decision	NC
Yes	R1-060795	Feedback of UE measurement for MIMO	Panasonic	10.3.1	Discussion	NC
Yes	R1-060796	Performances of non-hierarchical cell search for E-UTRA	Huawei	10.1.3	Discussion/ Decision	3/28/2006
Yes	R1-060797	RACH design for E-UTRA	Huawei	10.2.3	Discussion	NC
Yes	R1-060798	Power balancing mechanism with DPCCCH gating	NEC Group	9	Discussion	3/27/2006
Yes	R1-060799	WCDMA MIMO Performance	Nokia	8	Discussion	3/27/2006
Yes	R1-060800	HSDPA system performance with CL transmit diversity	Nokia	8	Discussion	3/27/2006
Yes	R1-060801	MBMS options in LTE	Nokia	10.1.2	Discussion	3/30/2006
Yes	R1-060802	Further evaluation results for SC-FDMA	Nokia	10.4.2	Discussion/ Decision	NC
Yes	R1-060803	Downlink signaling for UTRA LTE	Nokia	10.1.1	Discussion/ Decision	NC
	R1-060804	Uplink signaling for UTRA-LTE	Nokia	4.2.2	Discussion/ Decision	W
Yes	R1-060805	Further on EUTRA Cell Search	Nokia	10.1.3	Discussion	3/28/2006
Yes	R1-060806	Text proposal to incorporate agreed micro cell scenario to the RAN1 TR	Nokia	10.4.1	TP	3/30/2006
Yes	R1-060807	Downlink cell search design for E-UTRA TDD	TD Tech	10.1.3	Discussion/ Decision	NC
Yes	R1-060808	Rules for mapping VRBs to PRBs	Samsung	10.1	Discussion/ Decision	NC
Yes	R1-060809	Text proposal on rules for mapping VRBs to PRBs	Samsung	10.1	TP	NC
Yes	R1-060810	Text proposal on downlink ACK channel	Samsung	10.1.1	TP	NC
Yes	R1-060811	Downlink Control Signaling	Samsung	10.1.1	Discussion/ Decision	NC
Yes	R1-060812	Cell search procedure and channel structure	Samsung	10.1.3	Discussion/ Decision	NC
Yes	R1-060813	Link Adaptation Considerations for Evolved UTRA Downlink and Text Proposal	Samsung	10.1.6	Discussion/ TP	NC
Yes	R1-060814	Performance comparison of EUTRA open loop transmit diversity techniques	Samsung	10.1.8	Discussion	NC
Yes	R1-060815	Text Proposal on MIMO for E-MBMS	Samsung, Ericsson, Texas Instruments	10.1.8	TP	R
Yes	R1-060816	Text Proposal on Cyclic Shift Diversity for Scheduling Gains	Samsung	10.1.8	TP	NC
Yes	R1-060817	Bandwidth and Power Efficiency Evaluation for pi/2-BPSK and QPSK	Samsung	10.2	Discussion/ Decision	NC
Yes	R1-060818	Reference signal structure for EUTRA uplink	Samsung	10.2.1	Discussion/ Decision	NC
Yes	R1-060819	L1/L2 Control Signalling Multiplexing in Evolved UTRA Uplink	Samsung	10.2.2	Discussion	NC
Yes	R1-060820	DL resource block allocation and DL signaling	Nokia	10.1.1	Decision	NC
Yes	R1-060821	Downlink adaptation/scheduling guided by an efficient CQI-feedback scheme	Huawei	10.1.6	Discussion	NC
Yes	R1-060822	Precoding and multiuser MIMO	Huawei	10.1.8	Discussion	NC
Yes	R1-060823	Cell Search Scheme for EUTRA	ETRI	10.1.3	Discussion/ Decision	NC
Yes	R1-060824	Combined spatial multiplexing and CSD transmission for rate 2 with 4 transmit antennas	ETRI	10.1.8	Discussion	NC
Yes	R1-060825	Diversity for Random Access	ETRI	10.2.3	Discussion/ Decision	NC
	R1-060826	Link-Level Simulation Results for SINR Measurements using Pilot Channel and Svac Channel	ETRI	4.3-1	Discussion/ Decision	W

Yes	R1-060829	Physical channel mapping & power control for SCCH	NEC Group, NTT <del>Ericsson</del> (March 2006)	10.1.1	Discussion/ Decision		
Yes	R1-060830	Resource Allocation Signalling for E-UTRA	NEC Group	10.1.1	Discussion/ Decision		
Yes	R1-060831	Considerations on uplink pilot design using CAZAC	NEC Group	10.2.1	Discussion/ Decision		
Yes	R1-060832	Evaluation of frame efficiency with UE-specific idle period reservation for half duplex communications	Mitsubishi Electric, IP/Wireless	10.4.1	Discussion/ Decision		
Yes	R1-060833	Signaling for downlink scheduling	Siemens	10.1.1	Discussion		
Yes	R1-060834	Joint coding vs individual coding of UE information for downlink scheduling	Siemens	10.1.1	Discussion		
Yes	R1-060835	Signaling for downlink scheduling: Dynamic allocation of distributed and localized configuration with no signaling	Siemens	10.1.1	Discussion		
Yes	R1-060836	Text proposal for downlink scheduling signalling	Siemens	10.1.1	TP		
Yes	R1-060837	Signalling in DL for uplink scheduling	Siemens	10.1.1	Discussion		
Yes	R1-060838	TP on Signalling in DL for uplink scheduling	Siemens	10.1.1	TP		
Yes	R1-060839	Downlink resource multiplexing	Siemens	10.1.1	Decision		
	R1-060840	Open-Loop multiple-antenna schemes and results for E-UTRA	Freescall- Semiconductor	10.1.8	Discussion		
Yes	R1-060841	Evaluation of slot formats for Continuous Connectivity	Philips	9	Discussion/ Decision		3/27/2006
Yes	R1-060842	Update of summary tables for Continuous Connectivity	Philips	9	Discussion/ Decision	R1-061075	3/27/2006
Yes	R1-060843	Distributed transmission in E-UTRA downlink	Philips	10.1.5	Discussion/ Decision		
Yes	R1-060844	MIMO resource definition for E-UTRA	Philips	10.1.8	Discussion/ Decision		
Yes	R1-060845	Initial Simulation Results of Coded MIMO-OFDM Schemes for E-UTRA Downlink	Philips	10.1.8	Discussion		
Yes	R1-060846	CQI Signalling Occasions	Philips	10.2.2	Discussion/ Decision		
Yes	R1-060847	Considerations on Pilot Design for the LTE Uplink	Freescall Semiconductor	10.2.1	Discussion		
Yes	R1-060848	LTE Power De-Rating with a State-of-the-Art PA Module	Freescall Semiconductor	10.4.2	Discussion		
Yes	R1-060849	System Simulation Results for the LTE uplink	Freescall Semiconductor	10.4.2	Discussion		
Yes	R1-060850	Considerations on Cell Search for Evolved UTRA	InterDigital	10.1.3	Discussion/ TP		
Yes	R1-060851	Channel Coding Dependent Constellation Remapping for E-UTRA Downlink HARQ	InterDigital	10.1.4	Discussion		
Yes	R1-060852	Scheduling and Multiplexing of CQI and ACK/NACK Feedback for Single Carrier FDMA in Evolved UTRA Uplink	InterDigital	10.2.2	Discussion/ TP		
Yes	R1-060853	Uplink MIMO SC-FDMA with Adaptive Modulation and Coding	InterDigital	10.2.8	Discussion		
Yes	R1-060854	E-UTRA Downlink Pilot/Reference Signal Design	InterDigital	10.2.8	Discussion		
Yes	R1-060855	Location Signaling Avoidance for Distributed Resource Block Allocation	Texas Instruments	10.1.1	Discussion/ Decision		
Yes	R1-060856	E-MBMS Reference Signal Structure	Texas Instruments	10.1.2	Discussion/ Decision		
Yes	R1-060857	Transmit Diversity Performance for E-MBMS	Texas Instruments	10.1.2	Discussion/ Decision		3/30/2006
Yes	R1-060858	Text Proposal for E-MBMS Reference Signal Structure	Texas Instruments	10.1.2	TP		
Yes	R1-060859	Further Study on Multi-Antenna Schemes for E-MBMS	Texas	10.1.2	Discussion/ Decision		3/30/2006

Yes	R1-060861	Timing and cell-specific info detection in cell search procedure for E-UTRA	Texas Instruments (March 2006)	10.1.3	Discussion	
Yes	R1-060862	Comparison between repetitive and non-repetitive SCH structure for E-UTRA	Texas Instruments	10.1.3	Discussion	
Yes	R1-060863	Transmit diversity schemes for SCH E-UTRA	Texas Instruments	10.1.3	Discussion/ Decision	
Yes	R1-060864	Overview of Resource Management Techniques for Interference Mitigation in EUTRA	Texas Instruments	10.1.7	Discussion/ Decision	3/30/2006
Yes	R1-060865	Downlink CQI Reporting Timing in EUTRA Uplink and TP	Texas Instruments	10.2.2	Discussion/ TP	
Yes	R1-060866	RACH Preamble Design for E-UTRA	Texas Instruments	10.2.3	Discussion/ Decision	
Yes	R1-060867	A New Preamble Shape for the Random Access Preamble in E-UTRA	Texas Instruments	10.2.3	Discussion	
Yes	R1-060868	Performance and complexity of scalable Precoded MIMO (LLS & SLS)	Intel Corporation	10.1.8	Discussion/ Decision	R1-061079
Yes	R1-060869	Text proposal for scalable precoded MIMO	Intel Corporation	10.1.8	TP	
Yes	R1-060870	Text proposal for modulation and power adaptation of MIMO systems	Intel Corporation	10.1.6	TP	
Yes	R1-060871	Reference signal design for downlink MIMO	Intel Corporation	10.1.8	Discussion	R1-061067
Yes	R1-060872	Parallelism Limitations for Turbo Codes	Intel, ITRI, LG, Mitsubishi, Motorola, Samsung, ZTE	10.1	Discussion	
Yes	R1-060873	Downlink OFDMA resource allocation and mapping rules for distributed mode users in E-UTRA	Intel Corporation	10.1.5	Discussion	
Yes	R1-060874	Complexity Comparison of LDPC Codes and Turbo Codes	Samsung, Mitsubishi, Motorola, LG, Intel, ZTE, ITRI	10.1	Discussion	
Yes	R1-060875	EUTRA Downlink Distributed Multiplexing and Mapping Rules TP	Motorola, NTT DoCoMo	10.1.1	Discussion/ TP	
Yes	R1-060876	Further Evaluation of Cell Search and Initial Acquisition for E-UTRA	Motorola	10.1.3	Discussion/ TP	3/28/2006
Yes	R1-060877	Frequency Domain Scheduling for E-UTRA	Motorola	10.1.5	Discussion	
Yes	R1-060878	E-UTRA SC-FDMA Uplink Pilot/Reference Signal Design & TP	Motorola	10.2.1	Discussion/ TP	
Yes	R1-060879	Performance Comparison of Pilot/Reference Signal Structures for E-UTRA Uplink SC-FDMA	Motorola	10.2.1	Discussion	3/30/2006
Yes	R1-060880	Text proposal for uplink sounding in EUTRA	Motorola	10.2.1	TP	
Yes	R1-060881	Overhead Analysis and Resource Assignment for Uplink CQI Feedback + TP	Motorola	10.2.2	Discussion/ TP	
Yes	R1-060882	E-UTRA Uplink Control Signaling + TP	Motorola	10.2.2	Discussion /TP	
Yes	R1-060883	Non-Synchronized Random Access for E-UTRA	Motorola	10.2.3	Discussion	3/28/2006
Yes	R1-060884	Random access sequence design	Motorola	10.2.3	Discussion	
Yes	R1-060885	E-UTRA Random Access Channel TP from Email Discussion	Motorola, CATT, ITRI, IIR	10.2.3.1	TP	3/28/2006
Yes	R1-060886	Table Summary of Random Access proposals provided to email reflector	Motorola	10.2.3.1	Discussion	3/28/2006
Yes	R1-060887	Distributed and Localized Data Performance for E-UTRA Uplink SC-FDMA	Motorola	10.2.5	Discussion	
Yes	R1-060888	Data Multiplexing for E-UTRA Uplink SC-FDMA & TP	Motorola	10.2.5	Discussion /TP	

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