TDoc	Title	Source	Contact	Contact ID	Type	For
<u>1-073895</u>	Draft Agenda for RAN1#50b meeting	RAN1 Chairman	Import from MS Access	<u>0</u>	other	Decision
1-073896	Draft report of RAN1#50 meeting	MCC Support	Import from MS Access	<u>0</u>	other	Decision
1-073897	LS on eNodeB measurements	RAN3, Nokia Siemens Networks	Import from MS Access	<u>0</u>	other	Decision
1-073898	SSCH Mapping to Group ID and Frame Timing	Marvell Semiconductor	Import from MS Access	<u>0</u>	other	Decision
1-073899	Response to LS on neighbour cell list in LTE	GERAN, Nokia Siemens Networks	Import from MS Access	<u>0</u>	other	Decision
1-073900	LS on high quality criterion	RAN2, Nokia	Import from MS Access	<u>0</u>	other	Decision
<u>1-073901</u>	LS on introduction of radio bearers for MBMS PTP on HS in 34.108	RAN5, Ericsson	Import from MS Access	<u>0</u>	other	Decision
1-073902	LTE Home NodeB mobility	RAN3, Vodafone	Import from MS Access	<u>0</u>	other	Decision
1-073903	Response LS on receiver Performance and Enhanced CELL_FACH state	RAN4, Ericsson	Import from MS Access	<u>0</u>	other	Decision
1-073904	Response to LS on Synchronization in Radio Access Networks	RAN3, Orange	Import from MS Access	<u>0</u>	other	Decision
1-073905	Handover and Cell Reselection Interruption time	RAN4, Nokia Siemens Networks	Import from MS Access	<u>0</u>	other	Decision
1-073906	Final details on CDD precoding	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073907	UL control details for TDD	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073908	Calibration procedures for TDD beamforming	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073909	RS structure for MBSFN subframes	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
<u>1-073910</u>	CGS sequences for UL RS	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073911	SRS multiplexing structure	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073912	Hopping of UL DM-RS	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073913	PDCCH formats and contents	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision

1-073914	DL Control channel span	Qualcomm Europe	Import from MS Access	0	other	Decision
<u>1-073915</u>	Details on DL resource allocation	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073916	On the size of the CCE	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073917	PHICH details	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073918	Issues with SU-1 transmissions	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073919	D-BCH capacity	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073920	Joint coding of CQI and ACK	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073921	Support of ACK repetition in the UL of E-UTRA	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073922	PDSCH distributed transmissions	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073923	UL hopping for frequency diverse scheduling	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073924	Scrambling of SSC	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073925	Details for SSC specification	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073926	Details of control and data multiplexing in PUSCH	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073927	RE mapping for PDSCH and PUSCH	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073928	Details on CQI format	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073929	Details on scheduling requests	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
1-073930	Details on UL Power Control	Qualcomm Europe	Import from MS Access	<u>0</u>	other	Decision
<u>1-073931</u>	UTRA	Icera Semiconductor	Import from MS Access	<u>0</u>	other	Decision
1-073932	UL Sounding RS Control Signaling for Antenna Selection	Mitsubishi Electric	Import from MS Access	<u>0</u>	other	Decision
1-073933	Selection of CQI reporting scheme	Mitsubishi Electric	Import from MS Access	<u>0</u>	other	Decision
1-073934	Uplink Reference Signal Sequence Allocation	Toshiba	Import from MS Access	<u>0</u>	other	Decision
1-073935	CAZAC sequence allocation for PUCCH	Toshiba	Import from MS Access	<u>0</u>	other	Decision
1-073936	Evaluation of Delta CQI Scheme	Alcatel-Lucent	Import from MS Access	<u>0</u>	other	Decision

1-073937	Comparison Aspects of Fixed and Adaptive Beamforming for LTE Downlink	Alcatel-Lucent	Import from MS Access	0	other	Decision
1-073938	Design of Non-CAZAC CG Sequences for Small RB Allocations in E-UTRA UL	SHARP	Import from MS Access	<u>0</u>	other	Decision
1-073939	A Proposed Way Forward for Selection of UL DM RS CG Sequences for Small RB Allocations in E-UTRA UL	SHARP	Import from MS Access	<u>0</u>	other	Decision
1-073940	Proposal of location of PHICH and CCE^^	SHARP	Import from MS Access	<u>0</u>	other	Decision
<u>1-073941</u>	Improved Flexibility/Performance CQI+ACK/NACK coding in the E-UTRA uplink	SHARP	Import from MS Access	<u>0</u>	other	Decision
1-073942	Different target quality for rank^^	SHARP	Import from MS Access	<u>0</u>	other	Decision
1-073943	Proposed Scrambling sequences for S-SCH with embedded frame timing derivation	SHARP	Import from MS Access	<u>0</u>	other	Decision
1-073944	System information mapping for the SSC^^	SHARP	Import from MS Access	<u>0</u>	other	Decision
1-073945	Adaptive Best-M Based Scheme for CQI Reporting in the LTE UL	SHARP	Import from MS Access	<u>0</u>	other	Decision
1-073946	Proposal for the expression of sub band position for Best-M based CQI reporting	SHARP	Import from MS Access	<u>0</u>	other	Decision
1-073947	Consideration of CQI, PMI, and rank report feedback interval	SHARP	Import from MS Access	<u>0</u>	other	Decision
1-073948	Transmission mechanism for CQI reporting ^^	SHARP	Import from MS Access	<u>0</u>	other	Decision
1-073949	Proposal for CQI feedback reconfiguration^^	SHARP	Import from MS Access	<u>0</u>	other	Decision
1-073950	25.213 CR091 (Rel-7, F) "Editorial changes in 25.213 for 16QAM specification"	Ericsson	Import from MS Access	<u>0</u>	other	Decision
<u>1-073951</u>	On downlink sync criteria in case of UE DTX/DRX	Ericsson	Import from MS Access	<u>0</u>	other	Decision
1-073952	Clarification of UE measurements in case of Rx diversity	Ericsson	Import from MS Access	<u>0</u>	other	Decision
1-073953	CQI for the combination of MIMO and 64QAM	Ericsson	Import from MS Access	<u>0</u>	other	Decision
1-073954	Enhanced Uplink for CELL_FACH	Ericsson	Import from MS Access	<u>0</u>	other	Decision
<u>1-073955</u>	RS Structure for Short CP MBSFN	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073956	Further Discussion on RS Structure Supporting Spatial Multiplexing for MBSFN	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073957	RE Mapping of SFBC+FSTD Based TxD for RS Power boosting	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073958	Link Level Evaluation on Adaptive Beaming Forming	Nortel	Import from MS Access	<u>0</u>	other	Decision

1-073959	TxD gain for correlated 8 Tx antennas	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073960	UL RS for UL MU-MIMO	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073961	Spread factor for 4 Tx PHICH	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073962	Further discussion on DL/UL signaling channel supporting rank adaptation for high mobility UE	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073963	On the need of Nd=3 for the diversity VRB mapping	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073964	UL RB hopping for PUSCH	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073965	Scrambling code design for SSCH	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073966	Short Sequences for S-SCH	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073967	MCS selection for LTE	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073968	UL Power Control with Fractional Frequency Reuse for EUTRA	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073969	Discussion on the DL interference coordination	Nortel	Import from MS Access	<u>0</u>	other	Decision
<u>1-073970</u>	Discussion on the Improvement of the Blind Detection of the antenna configuration	Nortel	Import from MS Access	<u>0</u>	other	Decision
<u>1-073971</u>	Discussion on Rank Adaptation Based on Shadowing for High Speed UEs	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073972	Further discussion on rank adaptation for high speed UE	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073973	System level simulation of adaptive MIMO for high speed UE	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073974	Performance evaluation of CL MIMO performance under different UE speed	Nortel	Import from MS Access	<u>0</u>	other	Decision
<u>1-073975</u>	Evaluation of Spatial Multiplexing for MBSFN including Line of Sight Considerations	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073976	Update on HARQ performance enhancement	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073977	Rank-1 and Rank-2 Transmission for High Mobility UE	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073978	MIMO feedback channel design (PMI, CQI and rank)	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073979	Further discussion on UL closed-loop adaptive antenna switching	Nortel	Import from MS Access	<u>0</u>	other	Decision
1-073980	On Support of 2x2 MIMO for Class 1 UE	Nortel	Import from MS Access	<u>0</u>	other	Decision

1-073981	BCH/SCH Transmission for Odd number of RB	Motorola, Nokia, Nokia Siemens Network	Import from MS Access	<u>0</u>	other	Decision
1-073982	4x2 MIMO vs Beamforming Performance	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073983	Beamforming for E-UTRA	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073984	Dedicated Reference Signals for Beamforming	Motorola	Import from MS Access	<u>0</u>	other	Decision
<u>1-073985</u>	Proposal for UL DM RS for 1 and 2 RB Allocation	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073986	Evaluation of Proposals for UL DM RS for 1 and 2 RB Allocation	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073987	Multiplexing of SRS and PUSCH	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073988	Views on Remaining Issues on UL DM RS	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073989	Views on Remaining Issues on UL SRS	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073990	Support of Precoding for E-UTRA DL L1/L2 Control Channel	Motorola	Import from MS Access	<u>0</u>	other	Decision
<u>1-073991</u>	Requirement for DL PMI Signaling	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073992	PHICH Transmission for 1 Tx Antenna	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073993	PCFICH Transmission for 1 Tx Antenna	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073994	Interleaver design for Mini-CCE to RE Mapping	Motorola	Import from MS Access	<u>0</u>	other	Decision
<u>1-073995</u>	Downlink Resource Allocation Mapping for E-UTRA	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073996	Search Space definition for L1/L2 Control Channels	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073997	E-UTRA Downlink L1/L2 Control Channel Configurations	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073998	Efficient Structure for Aggregating 12[3]48 Downlink Control Channel Elements	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-073999	PDCCH Formats for DL Scheduling Assignments	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-074000	PDCCH Formats for UL Scheduling Grants	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-074001	PMI Downlink Signaling for E-UTRA	Motorola	Import from MS Access	<u>0</u>	other	Decision
1-074002	MU-MIMO PHICH Assignment	Motorola	Import from MS Access	<u>0</u>	other	Decision

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