## ETSI TS 136 521-2 V13.4.0 (2017-04)



## LTE;

Evolved Universal Terrestrial Radio Access (E-UTRA);
User Equipment (UE) conformance specification;
Radio transmission and reception;
Part 2: Implementation Conformance Statement (ICS)
(3GPP TS 36.521-2 version 13.4.0 Release 13)



# Reference RTS/TSGR-0536521-2vd40 Keywords LTE

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#### **Foreword**

This Technical Specification has been produced by the 3<sup>rd</sup> Generation Partnership Project (3GPP).

The contents of the present document are subject to continuing work within the TSG and may change following formal TSG approval. Should the TSG modify the contents of the present document, it will be re-released by the TSG with an identifying change of release date and an increase in version number as follows:

Version x.y.z

where:

- x the first digit:
  - 1 presented to TSG for information;
  - 2 presented to TSG for approval;
  - 3 or greater indicates TSG approved document under change control.
- y the second digit is incremented for all changes of substance, i.e. technical enhancements, corrections, updates, etc.
- z the third digit is incremented when editorial only changes have been incorporated in the document.

### Introduction

The present document is part 2 of a multi-parts TS:

3GPP TS 36.521-1 [1]: Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification Radio transmission and reception Part 1: Conformance testing.

3GPP TS 36.521-2: Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification Radio transmission and reception Part :2 Implementation Conformance Statement (ICS).

3GPP TS 36.521-3 [2]: Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification Radio transmission and reception Part 3: Radio Resource Management (RRM) Conformance Testing.

## 1 Scope

The present document provides the Implementation Conformance Statement (ICS) proforma for 3G Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE), in compliance with the relevant requirements, and in accordance with the relevant guidance given in ISO/IEC 9646-1 [3] and ISO/IEC 9646-7 [4]

The present document specifies the recommended applicability statement for the test cases included in 3GPP TS 36.521-1 [1] and 3GPP TS 36.521-3 [2]. These applicability statements are based on the features implemented in the LIF.

Special conformance testing functions can be found in 3GPP TS 36.509 [5] and the common test environments are included in 3GPP TS 36.508 [6].

The present document is valid for UE implemented according to 3GPP releases starting from Release 8 up to the Release indicated on the cover page of the present document.

#### 2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

- References are either specific (identified by date of publication, edition number, version number, etc.) or non-specific.
- For a specific reference, subsequent revisions do not apply.
- For a non-specific reference, the latest version applies. In the case of a reference to a 3GPP document (including a GSM document), a non-specific reference implicitly refers to the latest version of that document in the same Release as the present document unless the context in which the reference is made suggests a different Release is relevant (information on the applicable release in a particular context can be found in e.g. test case title, description or applicability, message description or content).

[1] to [18] (void)

[19]

3GPP TS 36.521-2 Release 14: "Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification; Radio transmission and reception; Part 2: Implementation Conformance Statement (ICS)"

## 3 Definitions, symbols and abbreviations

Void

## 4 Recommended test case applicability

The requirements of the present document are provided in 3GPP TS 36.521-2 Release 14 [19].

Annex A: Void

## Annex B (informative): Change history

Date	TSG#	TSG Doc.	CR	Rev	Subject/Comment	Old	New
2008-03					Skeleton proposed for RAN5#38 Malaga		0.0.1
2008-06					Updated after RAN5#39bis:	0.0.1	0.1.0
					- Editorial update and alignment with 36.523-2		
					- TC included in 36.521-1 and 36.521-3 included - Some Conditions for TC selections introduce		
2008-08					Updated after RAN5#40:	0.1.1	0.2.0
2006-06					- Editorial update in regard to changing spec names, etc.	0.1.1	0.2.0
					- FDD and TDD split (R5-083839)		
					- RRM TC numbers aligned with 36.521-3 v030		
2008-10					Update after RAN5#40bis:	0.2.0	0.3.0
					- Table split in different clauses for Conformance and RRM		
					test cases		
					- Extension of applicability tables to include Additional		
					information column		
					- Change of applicability of TCs that apply to any E-UTRA device into "R" - recommended		
					- Updated TCs in accordance to 36.521-1 v110 and 36.521-3		
					v040		
					- Some editorial updates		
2008-11					Update After RAN5#41 (R5-055360):	0.3.0	2.0.0
					- Renamed 8.1.1, added new 8.1.2,		
					- Added new TCs to RRM section Measurement		
					Performance Requirements		
	]				- Added Table A.4.3-2 with reference to test loop functions in		
					36.509 - Some editorial changes		
					- Normative References updated		
					- Change RRM TC titles to reflect their applicability to FDD		
					only		
2008-12	RAN#42	RP-080970			Approval of version 2.0.0 at RAN#42, then put to version	2.0.0	8.0.0
					8.0.0.		
2008-01					Editorial corrections.	8.0.0	8.0.1
2009-05	RAN#44	RP-090448	0001		CR to 36.521-2: Applicability changes and additions for RRM	8.0.1	8.1.0
	544444	DD 000 / / 0			test cases		
2009-05	RAN#44	RP-090448	0002		LTE-RF: Applicability for Output Power Dynamics test cases	8.0.1	8.1.0
2009-09	RAN#45	R5-094035	0003	-	Correction CR to 36.521-2: Applicability changes to	8.1.0	8.2.0
2009-09	RAN#45	R5-094572	0004	_	introduce additional RRM tests Applicability for Output Power Dynamics test cases	8.1.0	8.2.0
2009-09	RAN#45	R5-094710	0004	-	Resubmission-Correction CR to 36.521-2: Applicability	8.1.0	8.2.0
2000 00	10.000	110 00 11 10	0000		changes to introduce additional RRM tests	0.1.0	0.2.0
2009-09	RAN#45	R5-094768	0006	-	Update of RRM Conformance test applicability for SON	8.1.0	8.2.0
2009-09	RAN#45	R5-094999	0007	-	Correction CR to 36.521-2: Applicability changes to RF	8.1.0	8.2.0
					PDSCH Demodulation tests		
2009-12	RAN#46	R5-095519	8000		Correction CR to 36.521-2: Applicability changes to update	8.2.0	8.3.0
					the Demodulation of PDSCH (FDD) tests based on the CR		
0000.40	D 4 N I // 4 O	DE 005770	0000		merge results from RAN5#44	0.0.0	0.0.0
2009-12	RAN#46	R5-095778	0009		Update of RRM Conformance test applicability for RLM in DRX test cases	8.2.0	8.3.0
2009-12	RAN#46	R5-095841	0010	-	CR to 36.521-2: Applicability additions for new RRM (FDD)	8.2.0	8.3.0
2009-12	IXAIN#40	13-093041	0010	_	tests	0.2.0	0.5.0
2010-03	RAN#47	R5-100358	0011	-	CR to 36.521-2 Rel-8 Introduction of Applicability for E-	8.3.0	8.4.0
					UTRAN FDD - FDD Intra Frequency Cell Search with DRX	0.0.0	00
					when L3 filtering is used		
2010-03	RAN#47	R5-100561	0012	-	CR to 36.521-2: Update baseline implementation capabilities	8.3.0	8.4.0
					with extended LTE1500 operating bands		
2010-03	RAN#47	R5-100872	0013	-	CSI: Following up corrections to tests titles and RI clause	8.3.0	8.4.0
2212.22	5.4.1				structure		
2010-03	RAN#47	- DE 4004.47	-	-	Moved to v9.0.0 with no change	8.4.0	9.0.0
2010-06	RAN#48	R5-103147	0014	-	Adding band 20, 800MHZ in EU to TS36.521-2	9.0.0	9.1.0
2010-06	RAN#48	R5-103757	0015	[	Introduction of feature group indicator in applicability for RRM test cases	9.0.0	9.1.0
2010-09	RAN#49	R5-104246	0017	<del> </del>	CR to 36.521-2 on Correction to cell search	9.1.0	9.2.0
2010-09	RAN#49	R5-104264	0017	<u> -</u>	Addition of applicability for new RRM test cases	9.1.0	9.2.0
2010-09	RAN#49	R5-104372	0019	-	Update of Applicability for Demodulation test cases and UE	9.1.0	9.2.0
					implementation Types for UTRA TDD	]	
2010-09	RAN#49	R5-104840	0020	-	36521-2 General update to add-remove TCs applicability	9.1.0	9.2.0
					correct, TC titles and numbers and editorials		
2010-09	RAN#49	R5-105056	0021	-	Applicability of a new Rel-9 downlink sustained data rate	9.1.0	9.2.0
			1055	ļ	performance test cases		
2010-12	RAN#50	R5-106118	0022	-	CR to 36.521-2: Update baseline implementation capabilities	9.2.0	9.3.0
0044.00	D 4 1 1 1 5 1	DE 440500	0000		for EUTRA TDD LTE band 41	0.0.0	0.4.0
2011-03	RAN#51	R5-110536	0023	-	Defining new bands 42 and 43 (3500MHz)	9.3.0	9.4.0
2011-03	RAN#51	R5-110955	0024	[-	CR to 36.521-2: General update to add, remove, and correct applicability of RRM TCs	9.3.0	9.4.0
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Date	TSG #	TSG Doc.	CR	Rev	Subject/Comment	Old	New
2011-06	RAN#52	R5-112131	0025	-	Correction to Band 12 frequency range in 36.521-2	9.4.0	9.5.0
2011-06	RAN#52	R5-112212	0026	-	Adding Band 24 to TS 36.521-2	9.4.0	9.5.0
2011-06	RAN#52	R5-112378	0027	-	Update of FGI bit definitions for rel-9	9.4.0	9.5.0
2011-06	RAN#52	R5-112821	0028	-	Add release applicability for spatial multiplexing test cases	9.4.0	9.5.0
2011-06	RAN#52	R5-112857	0029	-	Addition of applicability for new RRM test cases 4.3.4.3 and 8.4.3	9.4.0	9.5.0
2011-06	RAN#52	R5-112865	0030	-	Addition of applicability for new MBMS test cases 10.1 and 10.2	9.4.0	9.5.0
2011-09	RAN#53	R5-113306	0031	-	Adding band 25 to TS36.521-2	9.5.0	9.6.0
2011-09	RAN#53	R5-113625	0033	-	Introduction of applicability of Rel-9 Scenarios	9.5.0	9.6.0
2011-09	RAN#53	R5-113626	0034	-	Introduction of applicability of PDSCH performance tests for low UE categories	9.5.0	9.6.0
2011-09	RAN#53	R5-114025	0035	-	Test Cases 6.2.3 and 6.2.4 Applicability Clarification	9.5.0	9.6.0
2011-09	RAN#53	R5-114070	0036	_	Update baseline implementation capabilities for FDD LTE Band 23 in 36.521-2	9.5.0	9.6.0
2011-09	RAN#53	R5-114074	0037	-	Applicability for new R9 RRM test cases	9.5.0	9.6.0
2011-09	RAN#53	R5-114096	0038	-	Missing FGIs in RRM Test Case Applicabilities in 36.521-2	9.5.0	9.6.0
2011-12	RAN#54	R5-115128	0039	-	Correction the content of A.4.4-1_16 in 36.521-2	9.6.0	9.7.0
2011-12	RAN#54	R5-115134	0040	-	Correction to the test case condition of C12 in 3GPP TS 36.521-2	9.6.0	9.7.0
2011-12	RAN#54	R5-115186	0041	-	Adding band 22 (3500MHz FDD) to 36.521-2	9.6.0	9.7.0
2011-12	RAN#54	R5-115785	0042	-	Requirement change in UE spurious emissions for Band 7	9.6.0	9.7.0
					and 38 co-existence (Rel-8 only)		
2011-12	RAN#54	R5-115422	0043	-	Update of FGI bit table in 36.521-2	9.6.0	9.7.0
2011-12	RAN#54	R5-115813	0044	-	RF: Update of the applicability list	9.6.0	9.7.0
2011-12	RAN#54	-	-	-	Moved to Rel-10 with no change	9.7.0	10.0.0
2012-03	RAN#55	R5-120340	0046	-	Addition of FGI bit 16 into test cases 9.1.x.x and 9.2.x.x	10.0.0	10.1.0
2012-03	RAN#55	R5-120534	0047	-	Introduction to Applicability for RSRQ for E-UTRA Carrier Aggregation	10.0.0	10.1.0
2012-03	RAN#55	R5-120596	0048	-	Updates to applicability for newly introduced CA feature chapter8 test cases in 36.521-2	10.0.0	10.1.0
2012-03	RAN#55	R5-120811	0049	-	Correction to FGI bits in test case 8.5.2	10.0.0	10.1.0
2012-03	RAN#55	R5-120812	0050	-	Addition of FGI bit 15 into test cases configuring event 1B		10.1.0
2012-03	RAN#55	R5-120832	0051	-	Update of FGI bit table in TS36.521-2	1	10.1.0
2012-03	RAN#55	R5-120836	0052	-	Introduction to CA Applicability for Transmitter Characteristics tests MPR and ACLR	10.0.0	10.1.0
2012-03	RAN#55	R5-120838	0053	-	RF/RRM: Applicability for new added RRM test cases	10.0.0	10.1.0
2012-03	RAN#55	R5-120840	0054	-	Applicability for new UL MIMO test case	10.0.0	10.1.0
2012-06	RAN#56	R5-121185	0055	-	Updates to applicability for newly introduced CA feature TDD chapter 8 test cases in 36.521-2	10.1.0	10.2.0
2012-06	RAN#56	R5-121219	0056	-	Adding operating band 26 to TS 36.521-2	10.1.0	10.2.0
2012-06	RAN#56	R5-121904	0057	-	Addition of applicability for E-UTRAN Inter frequency case	10.1.0	10.2.0
					reselection in the existence of non-allowed CSG cell		
2012-06	RAN#56	R5-121965	0058	-	Applicability for new UL MIMO test cases		10.2.0
	RAN#56	R5-121966	0059	-		10.1.0	
2012-06	RAN#56	R5-121967	0060	-	Applicability for new R9 RRM test cases	10.1.0	10.2.0
2012-06	RAN#56	R5-121990	0061	-	Addition of applicability for CA TCs		10.2.0
2012-09	RAN#57	R5-123093	0062	-	Updates to applicability for Chapter9 absolute and relative RSRP measurement test cases for carrier aggregation.		10.3.0
2012-09	RAN#57	R5-123165	0063	-	Introduction of Applicability for E-UTRAN Event Triggered reporting on deactivated SCell with PCell interruption in non-	10.2.0	10.3.0
2012-09	RAN#57	R5-123169	0064	-	DRX for CA  Correction to Applicability for RSRQ for E-UTRA Carrier	10.2.0	10.3.0
2042.00	DANHEZ	DE 400470	0005		Aggregation	10.00	1000
2012-09	RAN#57	R5-123170	0065	-	Introduction of eDL MIMO to UE service capabilities		10.3.0
2012-09	RAN#57	R5-123533	0066	-	Update of References in 36.521-2 v980 (pointer)		10.3.0
2012-09 2012-09	RAN#57	R5-123542	0067 0068	-	TS 36.521-2:TDD CA test cases applicability correction Clarification of the release of UTRAN-EUTRAN Inter-RAT		10.3.0
	RAN#57	R5-123788		-	RRM test cases in 36.521-2		10.3.0
2012-09	RAN#57	R5-123856	0069	-	Applicability for new RRM test cases		10.3.0
2012-09	RAN#57	R5-123858	0070	-	Introduction of Applicability for ACS for CA and UE config Tx output power for CA		
2012-09	RAN#57	R5-123909	0071		TS 36.521-2:New UE categories addition		10.3.0
2012-09	RAN#57	R5-123942	0072	-	Applicability update for test cases in TS36.521-1 with single BW requirements not defined for all operating bands, rel-8		10.3.0
2012-09	RAN#57	R5-123993	0073	-	Update applicability of UL-MIMO related conformance test cases	10.2.0	10.3.0
2012-09	RAN#57	R5-123997	0074	-	TS 36.521-2:Applicability for new CQI test cases	10.2.0	10.3.0
2012-12	RAN#58	R5-125251	0075	-	Removing FGI bit 5 from section four RRM test cases		10.4.0
2012-12	RAN#58	R5-125390	0076	-	Adding bands 28 and 44 to TS36.521-2		10.4.0
2012-12	RAN#58	R5-125821	0077	-	Correction to Additional Information for RRM 4.3.4.3		10.4.0
	RAN#58	R5-125833	0078		Introduction of Band 27 to TS 36.521-2	10.3.0	

Date	TSG #	TSG Doc.	CR	Rev	Subject/Comment	Old	New
2012-12	RAN#58	R5-125836	0079	-	Update applicability of UL-MIMO related conformance test cases	10.3.0	10.4.0
2012-12	RAN#58	R5-125920	0800	-	Applicability removal of RRM TC8.12.1	10.3.0	10.4.0
2012-12	RAN#58	R5-126049	0081	-	Updates to the applicability of CA RF Tx tests	10.3.0	10.4.0
2012-12	RAN#58	R5-124138	0082	-	Updates to the applicability of CA RF Performance tests	10.3.0	10.4.0
2012-12	RAN#58	R5-124168	0083	-	Updates to the applicability of CA RF Rx tests		10.4.0
2012-12	RAN#58	R5-124169	0084	-	Applicability for new RRM CA related TCs		10.4.0
2013-03	RAN#59	R5-130177	0085	-	Introduction of new rel-10 Reporting of RI test cases into applicability specification	10.4.0	10.5.0
2013-03	RAN#59	R5-130297	0086	-	Introduction of eDL-MIMO applicability	10.4.0	10.5.0
2013-03	RAN#59	R5-130306	0087	-	Updates to applicability for newly introduced eICIC feature chapter9 RRM test cases	10.4.0	10.5.0
2013-03	RAN#59	R5-130445	0090	-	Correction to CA physical layer implementation capabilities	10.4.0	10.5.0
2013-03	RAN#59	R5-130464	0091	-	Correction of FGI bit 8 in 36.521-2		10.5.0
2013-03	RAN#59	R5-130802	0092	-	Addition of applicability for RRM TCs 9.1.7.1 and 9.1.7.2		10.5.0
2013-03	RAN#59	R5-130807	0093	-	Applicability correction to Spurious emission band UE co- existence(36.521-2)	10.4.0	10.5.0
2013-03	RAN#59	R5-130997	0098	-	Addition of applicability statement for 6 new eICIC test cases		10.5.0
2013-03	RAN#59	R5-130375	8800	-	Updates to CA physical layer baseline implementation capabilities for CA band 7	10.5.0	11.0.0
2013-03	RAN#59	R5-130379	0089	-	Updates to CA physical layer baseline implementation capabilities for CA band 41	10.5.0	11.0.0
2013-03	RAN#59	R5-130927	0094	-	Updates on the supported CA configurations for CA_38, CA_3-7 and CA_7-20	10.5.0	11.0.0
2013-03	RAN#59	R5-130928	0095	-	Addition of CA physical layer implementation capabilities for CA_4-5 and CA_4-13	10.5.0	11.0.0
2013-03	RAN#59	R5-130929	0096	-	Updates of Inter-Band CA combinations CA_3-20 and CA_2-	10.5.0	11.0.0
2013-03	RAN#59	R5-130930	0097	-	29 CA_2-17 and CA_4-17 addition to supported capabilities in	10.5.0	11.0.0
2013-06	RAN#60	R5-131155	0100	-	36.521-2 Introduction of new rel-11 Reporting of RI test cases into	11.0.0	11.1.0
2013-06	RAN#60	R5-131159	0101	-	applicability specification Introduction of Maximum Input Level test case for CA (inter-	11.0.0	11.1.0
2013-06	RAN#60	R5-131212	0102	_	band DL CA without UL CA) into applicability specification Correction of applicability conditions for TC 8.2.1.1.1_1: TC	11.0.0	11.1.0
					8.2.1.2.1_1 and TC 8.3.2.1.1_1 in 36.521-2		
2013-06	RAN#60	R5-131444	0103	-	Addition of applicability for Configured UE transmitted Output Power for inter-band CA		11.1.0
2013-06	RAN#60	R5-131525	0104	-	Corrections of eDL-MIMO applicability to align with reporting of CSI	11.0.0	11.1.0
2013-06	RAN#60	R5-131712	0105	-	Corrections to Table 4.1-1a "Applicability of RF conformance test cases Conditions" and Table 4.2-1a: Applicability of RRM conformance test cases Conditions	11.0.0	11.1.0
2013-06	RAN#60	R5-131912	0106	-	36.521-2: Inter-band CA configurations update		11.1.0
2013-06	RAN#60	R5-131914	0107	=	Addition of applicability for FDD RF TCs 9.3.4.1.1, 9.3.4.2.1, 9.4.1.2.1, 9.4.2.2.1 and TDD RF TCs 9.3.4.1.2, 9.3.4.2.2, 9.4.1.2.2 and 9.4.2.2.2	11.0.0	11.1.0
2013-06	RAN#60	R5-131927	0108	-	Updates to applicability for newly introduced eICIC feature chapter9 RRM test cases in 36.521-2	11.0.0	11.1.0
2013-06	RAN#60	R5-132013	0109	-	36.521-2 specification clean up	11.0.0	11.1.0
2013-06	RAN#60	R5-132015	0110	-	Update of FGI tables in TS 36.521-2		11.1.0
2013-06	RAN#60	R5-132111	0111	-	Removal of Spurious emission UE co-existence test case 6.6.3.2 1 from 36.521-2		11.1.0
2013-09	RAN#61	R5-133125	0112	-	editorial correction for RRM test case Condition C46	11.1.0	11.2.0
2013-09	RAN#61	R5-133143	0113	-	Addition of applicability for test cases 7.3.13 and 7.3.15		11.2.0
2013-09	RAN#61	R5-133251	0114	_	Addition of Band 31 to 36.521-2		11.2.0
2013-09	RAN#61	R5-133315	0115	-	Applicability for new CA TCs for 20MHz		11.2.0
2013-09	RAN#61	R5-133347	0116	-	eICIC RRM: Applicability for some new added eICIC test cases		11.2.0
2013-09	RAN#61	R5-133350	0117	<u> </u>	CA RF: Applicability for some new added CA test cases	11.1.0	11.2.0
2013-09	RAN#61	R5-133403	0118		CA RRM: Corrections to applicability of CA RRM TC-s		11.2.0
2013-09	RAN#61	R5-133816	0119	-	Update applicability of test cases required to support PUSCH 2-2		11.2.0
2013-09	RAN#61	R5-133825	0120	-	elCIC RF: Applicability for some new added elCIC test cases	11.1.0	11.2.0
2013-09	RAN#61	R5-133827	0121	-	Correction to applicability of TC 8.3.2.1.2, 8.3.2.1.3 and 8.3.2.2.1		11.2.0
2013-09	RAN#61	R5-133839	0122	-	Correction of applicability for FDD RF TCs 9.3.4.1.1, 9.3.4.2.1 & 9.4.1.2.1 and TDD RF TCs 9.3.4.1.2, 9.3.4.2.2 & 9.4.1.2.2	11.1.0	11.2.0
2013-09	RAN#61	R5-133840	0123	-	Addition of applicabilities for inter-freq/RAT without measurement gaps TCs	11.1.0	11.2.0
2013-09	RAN#61	R5-133841	0124	-	Correction to the reference information of chapter 2.	11.1.0	11.2.0
2013-09	RAN#61	R5-133849	0125	-	RRM: Update of applicability of some test cases	11.1.0	

Date	TSG #	TSG Doc.	CR	Rev	Subject/Comment	Old	New
2013-09	RAN#61	R5-133868	0126	-	Addition of UE capability information Bandwidth Combination	11.1.0	11.2.0
	D 4 1 1 1 1 2 4	D= 1000=0	242=		Set for Carrier Aggregation in ICS proforma tables		
2013-09	RAN#61	R5-133872	0127	-	Update RF performance test applicability table for LTE B14 public safety high power UE	11.1.0	11.2.0
2013-09	RAN#61	R5-133875	0128	_	Addition of applicability for new TCs 8.3.1.1.3 and 8.3.2.1.4	11 1 0	11.2.0
2013-09	RAN#61	R5-133891	0129	-	Applicability addition for CA test cases		11.2.0
2013-09	RAN#61	R5-133897	0130	-	Addition of the applicability of TC7.3.14 & TC7.3.16		11.2.0
2013-12	RAN#62	R5-134129	0131	-	RRM: Corrections of applicability of some test cases		11.3.0
2013-12	RAN#62				Introduction of UE TM3 Demodulation Performance under		11.3.0
		R5-134164	0132	-	High Speed Applicability		
2013-12	RAN#62	D= 404004			Addition of applicability for Sustained data rate test(FDD) for	11.2.0	11.3.0
0040.40	DANI#CO	R5-134281	0134	-	category 6 and 7 UEs	44.0.0	44.0.0
2013-12	RAN#62	R5-134285	0135	-	Removal of 6.2.5A.2 from applicability table		11.3.0
2013-12	RAN#62	R5-134293	0136	L	Correction to applicabilities for inter-freq/RAT without measurement gaps TCs	11.2.0	11.3.0
2013-12	RAN#62	R5-134315	0137	-	Removal of comma separated conditions	11.2.0	11 3 0
2013-12	RAN#62	R5-134883	0138	-	Addition of applicability for new TCs 7.4A.4 and 7.5A.4		11.3.0
2013-12	RAN#62	10 10 10 1000	0100		Addition of applicabilities of LTE Type A performance		11.3.0
		R5-134893	0142	-	requirements		
2013-12	RAN#62				Removal of redundant not applicable to any device tests	11.2.0	11.3.0
		R5-134895	0139	-	from applicability table		
2013-12	RAN#62				Addition of Rel-12 CA band combinations(CA_3-19 and	11.3.0	12.0.0
		R5-134279	0133	-	CA_19-21) to Table A.4.6.3-3		
2013-12	RAN#62	R5-135011	0141	-	Updates of Table A.4.6.3-3 for CA 1A-26A		12.0.0
2013-12	RAN#62	R5-135032	0140	-	Applicability for new RRM test cases for 5MHz bandwidth		12.0.0
2014-03	RAN#63	R5-140390	0143	-	LTE Type A performance requirements - Adding a new test	12.0.0	12.1.0
	DANIE CO	D= 110100			case 9.3.5.1.2		
2014-03	RAN#63	R5-140426	0144	-	Updates to Intra-band non-contiguous CA applicability		12.1.0
2014-03	RAN#63	R5-140526	0145	-	Addition of applicability for TC 8.2.2.2.4 and TC 8.2.2.4.3		12.1.0
2014-03	RAN#63 RAN#63	R5-140808 R5-140809	0146 0147	-	Correction the applicability for test case 8.2.1.3.2.  Update applicability table for LTE B14 public safety high		12.1.0
2014-03	KAN#63	K5-140609	0147	-	power UE test cases	12.0.0	12.1.0
2014-03	RAN#63	R5-140817	0148	-	Applicability for new DL CoMP test cases	12 0 0	12.1.0
2014-03	RAN#63	R5-140870	0150	-	Corrections the applicability of test cases 8.16.3 and 8.16.4		12.1.0
2014-03	RAN#63	R5-140871	0151	-	Correcting applicability in 8.2.2.1.1_1 and 8.2.2.2.1_1 for UE	12.0.0	
					categories 1 and/or 2		
2014-03	RAN#63	R5-140897	0152	-	Addition of Applicability for EPDCCH New Test Cases	12.0.0	12.1.0
2014-03	RAN#63	R5-140923	0153	-	Introduction of UE CA Inter-band uplink capabilities	12.0.0	12.1.0
2014-03	RAN#63	R5-141020	0154	-	Addition of test applicability of WB-RSRQ measurement	12.0.0	12.1.0
2014-03	RAN#63	R5-141035	0155	-	Applicability for new CA RRM TCs 7.1.3+7.1.4		12.1.0
2014-06	RAN#64	R5-142113	0157	-	Addition of CA 3A-28A to 36.521-2		12.2.0
2014-06	RAN#64	R5-142337	0158	-	Applicability update for CA band Combo CA_2A-13A		12.2.0
2014-06	RAN#64	R5-142345	0159	-	Addition of CA band combination CA_39A-41A to Table	12.1.0	12.2.0
0044.00	DANIIIOA	DE 440047	0400		A.4.6.3-3 in TS 36.521-2	40.4.0	40.0.0
2014-06	RAN#64	R5-142347	0160	-	Updates of Table A.4.6.3-3 for CA_3A-26A and CA_3A-27A	12.1.0	
2014-06 2014-06	RAN#64 RAN#64	R5-142583 R5-142674	0161 0162	-	Update of FGI definitions in TS 36.521-2  Definition correction to UL and DL category tables		12.2.0 12.2.0
2014-06	RAN#64	R5-142772	0163	-	Addition of CA_2A-4A and CA_5A-7A to 36.521-2 Annex A4		12.2.0
2014-06	RAN#64	R5-142772	0164		Introduction of TC 7.6.xA.4 and 7.7A.4 applicabilities		12.2.0
2014-06	RAN#64	R5-142799	0165	-	Addition of applicability for TC 6.6.3B.2		12.2.0
2014-06	RAN#64	R5-143000	0166	<u> -</u>	Conditions C19, C20, C21		12.2.0
2014-06	RAN#64	R5-143016	0167	-	Addition of RF test cases applicability for eICIC		12.2.0
2014-06	RAN#64	R5-143017	0168	-	Addition of RRM test cases applicability for eICIC		12.2.0
2014-06	RAN#64	R5-143028	0169	-	LTE Type A performance requirements - Adding test case	12.1.0	
					8.2.1.4.3		
2014-06	RAN#64	R5-143030	0170	-	Condition C43		12.2.0
2014-06	RAN#64	R5-143053	0171	-	Correction to the applicability of the test case 7.6.2A.3 and	12.1.0	12.2.0
			<b> </b>	ļ	7.7A.3.		
2014-06	RAN#64	R5-143054	0172	-	Correction of the condition of test case 8.7.1.1		12.2.0
2014-06	RAN#64	R5-143055	0173	-	Correction of the condition of the test cases 8.2.1.1.1_A.2,	12.1.0	12.2.0
2014.00	RAN#64	DE 142050	0474		8.2.1.3.1_A.1, 8.2.1.3.1_A.2 and 8.2.1.4.2_A.2	12.1.0	12.2.0
2014-06	RAN#64	R5-143056	0174	-	Correction of the condition for the test cases 8.2.1.1.1_A.1,	12.1.0	12.2.0
2014-06	RAN#64	R5-143060	0175	<del> </del>	8.2.1.4.2_A.1 and 8.2.2.1.1_A.1 Introduction of felCIC applicability statement for CSI test	12 1 0	12.2.0
2017 00	1 (1 (1 π U · 1	1.10 1.40000	0173		cases	12.1.0	12.2.0
2014-06	RAN#64	R5-143061	0176	<u> -</u>	Introduction of felCIC applicability statement for RRM test	12.1 0	12.2.0
		1.5 . 10001			cases		0
2014.06	RAN#64	R5-143078	0177	<b> </b> -	Applicability for new CoMP TDD TCs	12.1.0	12.2.0
2014-06	I VAIN#O+			<del>                                     </del>	Addition of applicability for newly added RRM test cases		12.2.0
2014-06	RAN#64	R5-143083	0178	1-	Addition of applicability for newly added this it less cases	12.1.0	
		R5-143083 R5-143084	0178 0179	-	Addition of CA_27B related information into A.4.6 in TS		12.2.0
2014-06 2014-06	RAN#64 RAN#64	R5-143084	0179	-	Addition of CA_27B related information into A.4.6 in TS 36.521-2	12.1.0	12.2.0
2014-06	RAN#64			-	Addition of CA_27B related information into A.4.6 in TS	12.1.0 12.1.0	

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2014-06	RAN#64	R5-143215	0182	-	Addition of applicability for new TM3, soft buffer		12.2.0
					management and SDR test cases		
2014-09	RAN#65	R5-144109	0183	-	Introduction of felCIC applicability statement for Performance test cases (resubmission of R5-143075 not implemented)	12.2.0	12.3.0
2014-09	RAN#65	R5-144121	0184	-	Corrections to felCIC applicability statement for CSI test cases	12.2.0	12.3.0
2014-09	RAN#65	R5-144200	0185	-	Applicability for newly added 5MHz+5 MHz and 10MHz+5MHz BW RRM test cases	12.2.0	12.3.0
2014-09	RAN#65	R5-144245	0186	-	Corrections to applicability conditions for RRM test cases		12.3.0
2014-09	RAN#65	R5-144329	0187	-	Update of FGI definitions in TS 36.521-2		12.3.0
2014-09	RAN#65	R5-144449	0188	-	Applicability update for CA band Combo CA_7A-28A		12.3.0
2014-09	RAN#65	R5-144484	0189	-	Update Tx intra-band contiguous DL CA without UL CA TCs applicability to include BW Class B		12.3.0
2014-09	RAN#65	R5-144504	0190	-	New CA band combination CA_NC_42 and CA_4-27-Update to 36.521-2		
2014-09	RAN#65	R5-144512	0191	-	Addition of applicability for CA band combo CA_2A-5A		12.3.0
2014-09	RAN#65 RAN#65	R5-144800 R5-144837	0192 0193	-	Correction to RF Baseline capabilities with Band 29 Update test applicability for intra band non-contiguous CA		12.3.0 12.3.0
2014-09	RAN#65	R5-144848	0193	-	test cases Update test applicability for inter band and intra band		12.3.0
				-	contiguous CA test cases		
2014-09	RAN#65 RAN#65	R5-144849 R5-144864	0195 0202	1-	Addition of CA_2A-2A to 36.521-2 Annex A4 Addition of operating band 30 to TS36.521-2		12.3.0 12.3.0
				<u> </u>			
2014-09	RAN#65	R5-144871	0196	-	Correction to Merge UE category tables		12.3.0
2014-09	RAN#65	R5-144877 R5-144878	0197	-	CA: Review of CA capabilities tables  Addition of applicability for newly added performance test		12.3.0
2014-09	RAN#65		0198	-	cases		12.3.0
2014-09	RAN#65	R5-144911	0199	-	Update applicabilities for serving cell RSRP and RSRQ absolute accuracy TCs		12.3.0
2014-09	RAN#65	R5-144919	0200	-	Update the applicability conditions for TCs 8.8.2.1 and 8.8.2.2		12.3.0
2014-09	RAN#65	R5-144921	0201 0202	-	Addition of applicability for SDR test case 8.7.1.1_A.3		12.3.0
2014-12 2014-12	RAN#66 RAN#66	R5-145017 R5-145180	0202	-	Correction to 6.7A title number  New CA band combination CA_1A-3A - Updates of Table		12.4.0 12.4.0
2014-12				-	A.4.6.3-3		
2014-12	RAN#66	R5-145226	0204	-	Introduction of CA_42C into TS36.521-2		12.4.0
2014-12	RAN#66	R5-145244	0205	-	New CA band combination CA_41-42 update to 36.521-2 section A.4.6.3		12.4.0
2014-12	RAN#66	R5-145262	0206	-	Applicability table update for RRM CA test cases in clause 8 and 9 to avoid redundant testing	12.3.0	
2014-12	RAN#66	R5-145359	0207	-	Addition of applicability for TCs of activation and deactivation of known SCell		
2014-12	RAN#66	R5-145361	0208	-	Removing SDR test applicability for Rel-11 and 12 interband CA		12.4.0
2014-12	RAN#66	R5-145396	0209	-	New CA band combination CA_18A-28A - Updates of Table A.4.6.3-3	12.3.0	
2014-12	RAN#66	R5-145440	0210	-	New CA band combination 1+11 and 8+11 û Introduction of 1+11 and 8+11 to 36.521-2		12.4.0
2014-12	RAN#66	R5-145478	0211	-	Correction to felCIC applicability statement for PHICH test cases		12.4.0
2014-12	RAN#66	R5-145529	0212	-	Updates to applicability of CA demodulation tests for release independence	12.3.0	
2014-12	RAN#66	R5-145821	0213	-	Update of applicability statements for mandatory Rel-11 capabilities, CoMP, and more		12.4.0
2014-12	RAN#66	R5-145822	0214	-	Update of FGI definitions in TS 36.521-2		12.4.0
2014-12	RAN#66	R5-145823	0215	-	Updates the applicable release for soft buffer management and TDD SDR CA tests in part 2		12.4.0
2014-12	RAN#66	R5-145842	0216		Corrections to applicabilities for COMP		12.4.0
2014-12	RAN#66	R5-145869	0217	_	Applicability for FDD TC 8.2.1.1.1_A.3 and TDD TC 8.2.2.1.1_A.3+TC 8.2.2.4.2_A.3 for CA	12.3.0	12.4.0
2014-12	RAN#66	R5-145873	0218	-	Update to TM9 test case applicability		12.4.0
2014-12	RAN#66	R5-145905	0219	-	Applicability for newly added RRM TCs for testing of SCell in sTAG	12.3.0	12.4.0
2014-12	RAN#66	R5-145981	0220	-	Update to Additional information section to handle IMSVoIP not supported in 36.521-2	12.3.0	12.4.0
2015-03	RAN#67	R5-150298	0221	-	Introduction of CA_1A-7A to TS 36.521-2	12.4.0	12.5.0
2015-03	RAN#67	R5-150304	0222	-	Corrections to title of RRM test case 8.7.1 in applicability table		12.5.0
2015-03	RAN#67	R5-150365	0223	_	CA: Corrections to CA capability tables	12.4.0	12.5.0
2015-03	RAN#67	R5-150374	0224	-	Introduction of RF applicability for CA band combinations 5+25 and 12+25		12.5.0

2015-03   RAN967   R5-150644   0225	Date	TSG #	TSG Doc.	CR	Rev	Subject/Comment	Old	Now
A.4.6.3   A.4.					Kev	Subject/Comment		New
2015-03   RANNe67   R8-150624   0226   .   Addition of CA_1A-20A to TS_3.6.521-12   .   12.40   12.50   2015-03   RANNe67   R8-150658   0227   .   Addition of CA_1A-20A to TS_3.6.521-12   .   12.40   12.50   2015-03   RANNe67   R8-150658   0229   .   Addition of CA_2A-3A-3A to TS_3.6.521-2   .   12.40   12.50   2015-03   RANNe67   R8-150658   0229   .   Addition of CA_2A-3A-3A to TS_3.6.521-2   .   12.40   12.50   2015-03   RANNe67   R8-150658   0229   .   Addition of CA_2A-3A-3A to TS_3.6.521-2   .   12.40   12.50   2015-03   RANNe67   R8-150636   0229   .   Addition of CA_2A-3A-3A to TS_3.6.521-2   .   12.40   12.50   2015-03   RANNe67   R8-150637   0229   .   Addition of CA_2A-3D to Tarnex A-16 of TS_3.6.521-2   .   12.40   12.50   2015-03   RANNe67   R8-150637   0232   .   Addition of CA_2A-3D to Tarnex A-16 of TS_3.6.521-2   .   12.40   12.50   2015-03   RANNe67   R8-150687   0234   .   Update of applicability for the Cate classes   .   12.40   12.50   2015-03   RANNe67   R8-150687   0234   .   Update of applicability for CA_3D to Tarnex A-16 of TS_3.6.521-2   .   12.40   12.50   2015-03   RANNe67   R8-150688   .   0234   .     Update of applicability for CA_3D to Tarnex A-16 of TS_3.6.521-2   .   12.40   12.50   2015-03   RANNe67   R8-150688   .   0234   .     Addition of applicability for CA_3D to TS_3D_521-2   .   12.40   12.50   2015-03   RANNe67   R8-150688   .   0234   .     Addition of applicability for revely added 20MHz-trOM+to TS_4D_52   .     RM tell cases   Addition of applicability for revely added 20MHz-trOM+to TS_4D_52   .     RM tell cases   .       Addition of applicability for revely added 20MHz-trOM+to TS_4D_52   .	2013-03	IXAIN#UI	130444	0223	[		12.4.0	12.5.0
2015-03   RANN67   RS-150586   0228   - Addition of 2A-12A and 6A-13A 2DL Interband CA to 36.521- 12.4.0   12.5.0	2015-03	RAN#67	R5-150524	0226	-		12.4.0	12.5.0
2015-03   RANN667   R5-150568   0229   - Applicability conditions added to TCs 9.1-12.x and 9.2-11.x   12.4 0   12.50   2015-03   RANN667   R5-150605   0230   - Addition of CA_2 A2-A13 to TS 9.8-521-2   12.4 0   12.50   2015-03   RANN67   R5-150805   0230   - Update of FGI definitions in TS 36.521-2   12.4 0   12.50   2015-03   RANN67   R5-150805   0231   - Addition of CA_30 to Annex A.6 of TS 36.521-2   12.4 0   12.50   2015-03   RANN67   R5-150831   0232   - Addition of CA_30 to Annex A.6 of TS 36.521-2   12.4 0   12.50   2015-03   RANN67   R5-150832   0233   - Addition of CA_30 to Annex A.6 of TS 36.521-2   12.4 0   12.50   2015-03   RANN67   R5-150832   0233   - Addition of AcA_30 to Annex A.6 of TS 36.521-2   12.4 0   12.50   2015-03   RANN67   R5-1508072   0235   - Addition of applicability for CA_30 to Annex A.6 of TS 36.521-2   12.4 0   12.50   2015-03   RANN67   R5-1508072   0235   - Addition of applicability for CA_30 to TS38.521-2   12.4 0   12.50   2015-03   RANN67   R5-150803   0236   - Addition of applicability for CA_30 to TS38.521-2   12.4 0   12.50   2015-03   RANN67   R5-150803   0239   - Addition of applicability for CA_30 to TS38.521-2   12.4 0   12.50   2015-03   RANN67   R5-150803   0239   - Addition of applicability for May added 20Mts-17 to Mts-17 to TS28.521-2   12.4 0   12.50   0255   RANN67   R5-150903   0240   - Addition of applicability for Multi-Cluster PUSCH with One   12.4 0   12.50   12.60   0255   RANN67   R5-150903   0241   - Addition of applicability for Multi-Cluster PUSCH with One   12.50   12.60   0255   RANN68   R5-151461   0246   - Addition of applicability for Multi-Cluster PUSCH with One   12.50   12.60   0255   RANN68   R5-151463   0245   - Addition of applicability for Multi-Cluster PUSCH with One   12.50   12.60   0255   RANN68   R5-151463   0245   - Addition of applicability for Multi-Cluster PUSCH with One   12.50   12.60   0255   RANN68   R5-151463   0246   - Addition of applicability for Multi-Cluster PUSCH with One   12.50   12.60   0255   RANN68   R5-151463	2015-03	RAN#67	R5-150546	0227	-			
2015-03   RANN67   R5-150864   0229   - Addition of CA, 2A, 2A-13A to TS, 36.521-2   12.4 0   12.50   2015-03   RANN67   R5-150805   0230   - Update of Fid definitions in TS 36.521-2   12.4 0   12.50   2015-03   RANN67   R5-150830   0231   - Addition of CA, 2-30 to Annex A.4.6 of TS 36.521-2   12.4 0   12.50   2015-03   RANN67   R5-150831   0232   - Addition of CA, 4-30 to Annex A.4.6 of TS 36.521-2   12.4 0   12.50   2015-03   RANN67   R5-150832   0233   - Addition of CA, 4-30 to Annex A.4.6 of TS 36.521-2   12.4 0   12.50   2015-03   RANN67   R5-150822   0235   - Addition of Applicability for TS 30.521-2   12.4 0   12.50   2015-03   RANN67   R5-150872   0225   - Addition of Applicability for SDL CA test cases   12.4 0   12.50   2015-03   RANN67   R5-150802   0238   - Addition of applicability for abusines for CoMP - Tox being split   12.4 0   12.50   2015-03   RANN67   R5-150802   0238   - Addition of applicability for newly added C9MHz-t10MHz   12.4 0   12.50   RANN67   R5-150802   0238   - Addition of applicability for newly added RSRP accuracy   12.4 0   12.50   RANN67   R5-150804   0230   - Addition of applicability for newly added RSRP accuracy   12.4 0   12.50   RANN67   R5-150804   0240   - Addition of applicability for high split   12.4 0   12.50   RANN67   R5-150804   0240   - Addition of applicability for high split   12.4 0   12.5 0   12.6 0   RANN68   R5-151804   0245   - Addition of applicability for high split   12.4 0   12.5 0   12.6 0   RANN68   R5-151804   0245   - Addition of applicability for high split   12.4 0   12.5 0   12.6 0   RANN68   R5-151814   0261   - Addition of applicability for high split   12.4 0   12.5 0   12.6 0   12.5 0   12.6 0   12.5 0   12.6 0   12.5								
2015-03   RANR67   R5-160805   0230   -   Update of FGI definitions in TS 36.521-2   12.4 0   12.50   2015-03   RANR67   R5-150803   0231 -   Addition of CA30 to Annex A.6 of TS 36.521-2   12.4 0   12.50   2015-03   RANR67   R5-150832   0233 -   Addition of CA30 to Annex A.6 of TS 36.521-2   12.4 0   12.50   2015-03   RANR67   R5-150832   0233 -   Addition of CA30 to Annex A.6 of TS 36.521-2   12.4 0   12.50   2015-03   RANR67   R5-150832   0233 -   Addition of CA30 to Annex A.6 of TS 36.521-2   12.4 0   12.50   2015-03   RANR67   R5-150872   0235 -   Addition of applicability for CA30 to The CA50 to Annex A.6 of TS 36.521-2   12.4 0   12.5					-			
2015-09   RANH67   R5-150830   0231   - Addition of CA, 2-3 to Annex A-6 of TS 36.521-2,   12.4 0   12.50   2015-09   RANH67   R5-150832   0233   - Addition of CA, 4-3 to Annex A-6 of TS 36.521-2,   12.4 0   12.50   2015-03   RANH67   R5-150832   0233   - Addition of CA, 4-3 to Annex A-6 of TS 36.521-2,   12.4 0   12.50   2015-03   RANH67   R5-150832   0235   - Addition of Applicability of TS 36.521-2,   12.4 0   12.50   2015-03   RANH67   R5-150872   0235   - Addition of applicability for TSD. CA test cases   12.4 0   12.50   2015-03   RANH67   R5-150862   0238   - Addition of applicability for above added 20MHz-10MHz   12.4 0   12.50   RANH67   R5-150882   0238   - Addition of applicability for newly added 20MHz-10MHz   12.4 0   12.50   RANH67   R5-150882   0238   - Addition of applicability for newly added RSRP accuracy   12.4 0   12.50   RANH67   R5-150804   0240   - Addition of applicability for newly added RSRP accuracy   12.4 0   12.50   RANH67   R5-150914   0240   - Addition of applicability for newly added RSRP accuracy   12.4 0   12.50   RANH67   R5-150914   0241   - Addition of applicability for newly added RSRP accuracy   12.4 0   12.50   0215-03   RANH67   R5-150914   0241   - Addition of applicability for half-Cluster PUSCH with One   0215-03   RANH67   R5-150914   0241   - Addition of applicability for half-Cluster PUSCH with One   0215-04   - Addition of applicability for half-Cluster PUSCH with One   0215-05   RANH68   R5-151164   0264   - CA RF: Correction to condition description   12.5 0   12.6 0   12.5					-			
2015-03   RANH67   R5-150831   0232   -   Addition of CA. 4-30 to Annex A.6 of TS 36.521-2.   12.4.0   12.5.0   2015-03   RANH67   R5-150852   0234   -   Update of applicability statements for CoMP - TCs being split (12.4.0   12.5.0   2015-03   RANH67   R5-150868   0234   -   Update of applicability for CA. 39C in TS36.521-2.   12.4.0   12.5.0   2015-03   RANH67   R5-150868   0236   -   Addition of applicability for CA. 39C in TS36.521-2.   12.4.0   12.5.0   2015-03   RANH67   R5-150862   0238   -   Addition of applicability for CA. 39C in TS36.521-2.   12.4.0   12.5.0					-	'		
2015-03   RANH67   R5-150832   0233   -   Addition of QA. 5-30 to Annex A.4.6 of TS 36.521-2.   12.4.0   12.5.0   2015-03   RANH67   R5-150898   0234   -		_			-			
2015-03   RANH67   R5-150858   0.234   . Update of applicability for DLC At test cases   12.6.0   12.5.0   2015-03   RANH67   R5-150876   0.236   . Addition of applicability for DLC At test cases   12.6.0   12.5.0   2015-03   RANH67   R5-150882   0.236   . Addition of applicability for newly added DMH-±10MHz   12.4.0   12.5.0   2015-03   RANH67   R5-150883   0.239   . Addition of applicability for newly added RSRP accuracy   12.4.0   12.5.0   2015-03   RANH67   R5-150883   0.239   . Addition of applicability for newly added RSRP accuracy   12.4.0   12.5.0   2015-03   RANH67   R5-150893   0.240   . Addition of applicability for newly added RSRP accuracy   12.4.0   12.5.0   2015-03   RANH67   R5-150894   0.241   . Addition of applicability for Multi-Cluster PUSCH with One   12.4.0   12.5.0   2015-03   RANH68   R5-150823   0.242   . Carrection of applicability for Multi-Cluster PUSCH with One   12.4.0   12.5.0   2015-03   RANH68   R5-151160   0.245   . Carrection of applicability conditions for RRM test cases   12.5.0   12.6.0   2015-06   RANH68   R5-151461   0.261   . Update to 36.521-2 regarding merging of TDD CA test   12.5.0   22.6.0   2015-06   RANH68   R5-151461   0.261   . Update to 36.521-2 regarding merging of TDD CA test   12.5.0   22.6.0   22					-			
2015-03   RANM67   R5-150872   0.235   - Addition of applicability for CA_38C in TS36.521-2   12.4.0   12.5.0					-			
2015-03   RANH67   R5-150882   0238   - Addition of applicability for newly added 20MHz+10MHz   12.4.0   12.5	2015-03		R5-150872	0235	-	Addition of applicability for 3DL CA test cases		
RRM test cases   RAME   RRM test cases   RRM test cases		RAN#67		0236	-		12.4.0	12.5.0
2015-03   RANN67   R5-150883   029   Addition of applicability for newly added RSRP accuracy   12.4.0   12.5.0   2015-03   RANN67   R5-150904   0240   Addition of a new table for Supported CA configurations for   12.4.0   12.5.0   2015-03   RANN67   R5-150914   0241   Addition of a populability for Multi-Cluster PUSCH with One   12.4.0   12.5.0   2015-06   RANN68   R5-151166   0245   Correction of applicability conditions for RRM test case   5.3.5   12.5.0   12.6.0   2015-06   RANN68   R5-151164   0246   CARF: Correction to condition description   12.5.0   12.6.0   2015-06   RANN68   R5-151461   0261   Updates to 36.521-2 regarding merging of TDD CA test   12.5.0   12.6.0   2015-06   RANN68   R5-151509   0263   Introduction of applicability for test cases 9.6.1.1-A-2 and 9.6.1.2-A.2: FDD/TDD COI Reporting under AWGN   12.5.0   12.6.0   2015-06   RANN68   R5-151826   0250   Addition and correction of applicability for TDD sustained data rate performance   Update applicability for TDD sustained data rate performance   12.5.0   12.6.0   2015-06   RANN68   R5-151827   0254   Update applicability for TDD sustained data rate performance   12.5.0   12.6.0   2015-06   RANN68   R5-151828   0258   Correction and correction of applicability for TDD sustained data rate performance   12.5.0   12.6.0   2015-06   RANN68   R5-151829   0268   Correction of applicability for TDD sustained data rate performance   2015-06   RANN68   R5-151829   0268   Correction of applicability for TDD sustained data rate performance   2015-06   RANN68   R5-151829   0268   Correction of applicability for TDD sustained data rate performance   2015-06   RANN68   R5-152029   0268   1 Applicability for TDD-TDD RSRP accuracy test cases   12.5.0   12.6.0   2015-06   RANN68   R5-152016   0264   1 Addition of applicability for newly added 20MHz+20MHz and   12.5.0   12.6.0   2015-06   RANN68   R5-152016   0264   1 Addition of applicability for newly added 20MHz+20MHz and   12.5.0   12.6.0   2015-06   RANN68   R5-152016   0264   1 Addition of applicabili	2015-03	RAN#67	R5-150882	0238	-		12.4.0	12.5.0
RRM test cases   RAM#67   R5-150904   0240   Addition of a new table for Supported CA configurations for   12.4.0   12.5.0   22	0045.00	DANUGZ	DE 450000	0000			40.40	40.5.0
2015-03   RAN#67   R5-150904   0240   Addition of a new table for Supported CA configurations for   12.4.0   12.5.0   2015-03   RAN#67   R5-150914   0241   Addition of applicability for Multi-Cluster PUSCH with One   12.4.0   12.5.0   2015-06   RAN#68   R5-151165   0245   Correction of applicability conditions for RRM test case 5.3.5   12.5.0   12.6.0   2015-06   RAN#68   R5-151164   0261   Uplink Correction of applicability conditions for RRM test case 5.3.5   12.5.0   12.6.0   2015-06   RAN#68   R5-151461   0261   Updates to 36.521-2   regarding merging of TDD CA test   12.5.0   12.6.0   2015-06   RAN#68   R5-151463   0262   Addition of applicability of TD-LTE to UTRA TDD periodic   12.5.0   12.6.0   2015-06   RAN#68   R5-151509   0263   Introduction of applicability for test cases 9.6.1.1-A.2 and 9.6.1.2-A.2. FDD/TDD CQI Reporting under AWGN   conditions - PUCCH 1-10 (SDL CA)   12.5.0   12.6.0   2015-06   RAN#68   R5-151826   0250   2 Addition and correction of applicability for TDD sustained   12.5.0   12.6.0   2015-06   RAN#68   R5-151826   0250   2 Addition and correction of applicability for TDD sustained   12.5.0   12.6.0   2015-06   RAN#68   R5-151826   0250   2 Addition of applicability for TDD sustained   12.5.0   12.6.0   2015-06   RAN#68   R5-151829   0268   2 Correction of applicability for TDD sustained data rate performance   2015-06   RAN#68   R5-151829   0268   1 Correction of applicability for TDD sustained data rate performance   2015-06   RAN#68   R5-151892   0268   1 Correction of PDC PDC Report TDD CA cases   12.5.0   12.6.0   2015-06   RAN#68   R5-151892   0268   1 Addition of progressity for the publicability for Reliability for Reliabilit	2015-03	RAN#67	R5-150883	0239	-		12.4.0	12.5.0
2015-03   RAN#67   R5-150914   0241   -   Addition of applicability for Multi-Cluster PUSCH with One   12.4.0   12.5.0   2015-06   RAN#68   R5-151166   0245   -     Correction of applicability conditions for RRM test case 5.3.5   12.5.0   12.6.0   2015-06   RAN#68   R5-151164   0261   -	2015-03	RAN#67	R5-150904	0240	-	Addition of a new table for Supported CA configurations for	12.4.0	12.5.0
Uplink Carrier test cases	2045.02	DAN#07	DE 450044	00.44		Inter-band CA (three bands)	40.40	40.5.0
2015-06   RAN#68   R5-151165   0246   -	2015-03	RAN#67	R5-150914	0241	-	1	12.4.0	12.5.0
and 5.3.6   and 5.3.6     2.50   12.6.0   2015-06   RAN#68   R5-151164   0266   - CA RF: Correction to condition description   12.5.0   12.6.0   2015-06   RAN#68   R5-151461   0261   - CA RF: Correction to condition description   12.5.0   12.6.0   2015-06   RAN#68   R5-151463   0262   - Addition of applicability of TD-LTE to UTRA TDD periodic   12.5.0   12.6.0   2015-06   RAN#68   R5-151509   0263   - Introduction of applicability for test cases 9.6.1.1-A.2 and   9.6.1.2-A.2; FDD/TDD CDI Reporting under AWGN   2015-06   RAN#68   R5-151826   0250   2 Addition and correction of applicability for TDD sustained data rate performance   2015-06   RAN#68   R5-151827   0254   1 Update applicabilities of merged TDD CA cases   12.5.0   12.6.0   2015-06   RAN#68   R5-151828   0258   2 Correction of applicability for TDD sustained data rate performance   2015-06   RAN#68   R5-151829   0268   1 Correction to PICS items referenced in G32b and G33b   12.5.0   12.6.0   2015-06   RAN#68   R5-151892   0248   1 Addition of frequency E-UTRA band 32   12.5.0   12.6.0   2015-06   RAN#68   R5-151949   0259   1 Applicability for TDD RSR paccuracy test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152009   0253   1 Addition of applicability for rewly added 20MHz+20MHz and   2015-06   RAN#68   R5-152019   0260   1 Addition of applicability for TDD LCA RT lest cases (TX and RX)   12.5.0   12.6.0   2015-06   RAN#68   R5-152019   0260   1 Addition of applicability for PUL CA RT lest cases (TX and RX)   12.5.0   12.6.0   12.	2015-03	RAN#67	R5-150923	0242	-	CA demod test case variants merge in 36.521-2		
2015-06   RAN#68   R5-151461   0261   -   CA RF: Correction to condition description   12.5.0   12.6.0   22.6.0   22.6.0   RAN#68   R5-151461   0261   -   Updates to 36.521-2 regarding merging of TDD CA test   12.5.0   12.6.0   22.6.0	2015-06	RAN#68	R5-151156	0245	-		12.5.0	12.6.0
2015-06   RAN#68   R5-151461   Q261   -   Updates to 36.521-2 regarding merging of TDD CA test   12.5.0   12.6.0   cases   cases   R5-151463   Q262   -   Addition of applicability of TD-LTE to UTRA TDD periodic   12.5.0   12.6.0	0045.00	DANI//OO	DE 454404	00.40			40.5.0	40.00
Cases   Case					-			
2015-06   RAN#68   R5-151463   Q262   Addition of applicability of TD-LTE to UTRA TDD periodic measurements introduction of applicability for test cases 9.6.1.1-A.2 and 9.6.1.2-A.2: FDD/TDD CQI Reporting under AWGN conditions - PUCCH1-0 (3DL CA)   Q260   Q260	2013-00	KAIN#00	K5-151461	0201	-		12.5.0	12.0.0
measurements	2015-06	RAN#68	R5-151463	0262	-		12.5.0	12.6.0
Section   Sect						1		
Conditions - PUCCH 1-0 (3DL CA)	2015-06	RAN#68	R5-151509	0263	-		12.5.0	12.6.0
2015-06   RAN#68   R5-151826   0250   2   Addition and correction of applicability for TDD sustained atta rate performance   12.5.0   12.6.0   2015-06   RAN#68   R5-151827   0254   1   Update applicabilities of merged TDD CA cases   12.5.0   12.6.0   2015-06   RAN#68   R5-151829   0268   1   Correction of applicability for TDD sustained data rate performance   12.5.0   12.6.0   2015-06   RAN#68   R5-151829   0268   1   Correction to PICS items referenced in C32b and C33b   12.5.0   12.6.0   2015-06   RAN#68   R5-151892   0248   1   Addition of frequency E-UTRA band 32   12.5.0   12.6.0   2015-06   RAN#68   R5-151949   0259   1   Applicability update of FDD-TDD RSRP accuracy test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152009   0253   1   Addition of applicability for newly added 20MHz+20MHz and   20MHz+10MHz CA RRM test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152016   0264   1   Introduction to applicability for ZUL CA RF test cases (TX and RX)   12.5.0   12.6.0   2015-06   RAN#68   R5-152030   0251   1   Update of CA Physical Layer Baseline Implementation   12.5.0   12.6.0   2015-06   RAN#68   R5-152023   0251   1   Update of CA Physical Layer Baseline Implementation   12.5.0   12.6.0   2015-06   RAN#68   R5-152030   0255   1   Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0   2015-06   RAN#68   R5-152036   0255   1   Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0   2015-09   RAN#68   R5-153062   0271   - Introduction of LTE eDL MIMO applicability for TCS   12.6.0   12.7.0   2015-09   RAN#69   R5-153080   0271   - Introduction of LTE eDL MIMO applicability for TCS   12.6.0   12.7.0   2015-09   RAN#69   R5-153388   0286   - Correction to information of feature group indicators   12.6.0   12.7.0   2015-09   RAN#69   R5-153446   0287   - S21-2 change applicability for Rel-10 CA RSRP relative   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.								
Description   Content	2045.00	D 4 N 1 1 C O	DE 454000	0050	0	conditions – PUCCH 1-0 (3DL CA)	40.50	40.00
2015-06   RAN#68   R5-151827   0254   1   Update applicabilities of merged TDD CA cases   12.5.0   12.6.0   2015-06   RAN#68   R5-151828   0258   2   Correction of applicability for TDD sustained data rate performance   12.5.0   12.6.0   2015-06   RAN#68   R5-151829   0268   1   Correction to PICS items referenced in C32b and C33b   12.5.0   12.6.0   2015-06   RAN#68   R5-151892   0248   1   Addition of frequency E-UTRA band 32   12.5.0   12.6.0   2015-06   RAN#68   R5-151949   0259   1   Applicability update of FDD-TDD RSRP accuracy test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152009   0253   1   Addition of applicability to rnewly added 20MHz+20MHz and   12.5.0   12.6.0   2015-06   RAN#68   R5-152016   0264   1   Introduction to applicability for ZUL CA RF test cases (TX and RX)   2015-06   RAN#68   R5-152019   0260   1   Addition of UE category 0 ICS and test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152023   0251   1   Update of CA Physical Layer Baseline Implementation   12.5.0   12.6.0   2015-06   RAN#68   R5-152029   0243   1   Introduction of Band Selection Concept and new 3DL CA   Combinations to 36.521-2   2015-06   RAN#68   R5-152037   0256   1   Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0   2015-09   RAN#68   R5-153062   0273   -   Introduction of Band Selection Concept and new 3DL CA   Combinations to 36.521-2   2015-06   RAN#68   R5-152037   0256   1   Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0   2015-09   RAN#69   R5-153062   0273   -   Introduction of Earl Selection Concept and new 3DL CA   12.5.0   12.6.0   2015-09   RAN#69   R5-153062   0273   -   Introduction of Earl Selection Concept and new 3DL CA   Combinations to 36.521-2   -   Introduction of Earl Selection Concept and new 3DL CA   Combinations to 36.521-2   -   Introduction of Earl Selection Concept and new 3DL CA   Combinations to 36.521-2   -	2015-06	RAN#68	R5-151826	0250	2		12.5.0	12.6.0
2015-06   RAN#68   R5-151828   0258   2   Correction of applicability for TDD sustained data rate performance performance   12.5.0   12.6.0   12.5.0   12.6.0   12.5.0   12.	2015-06	RAN#68	R5-151827	0254	1		12.5.0	12.6.0
Derformance								
2015-06   RAN#68   R5-151949   0259   1   Addition of frequency E-UTRA band 32   12.5.0   12.6.0   12.6.0   12.5.0   1						performance		
2015-06   RAN#68   R5-151892   0248   1   Addition of frequency E-UTRA band 32   12.5.0   12.6.0   2015-06   RAN#68   R5-151949   0259   1   Applicability update of FDD-TDD RSRP accuracy test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152009   0253   1   Addition of applicability for newly added 20MHz+20MHz and 20MHz+10MHz CA RRM test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152016   0264   1   Introduction to applicability for 2UL CA RF test cases (TX and RX)   12.5.0   12.6.0   2015-06   RAN#68   R5-152019   0260   1   Addition of UE category 0 ICS and test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152029   0243   1   Update of CA Physical Layer Baseline Implementation   12.5.0   12.6.0   2015-06   RAN#68   R5-152029   0243   1   Introduction of Band Selection Concept and new 3DL CA   12.5.0   12.6.0   2015-06   RAN#68   R5-152036   0255   1   Addition of applicability for newly introduced RSRP accuracy   12.5.0   12.6.0   2015-06   RAN#68   R5-152037   0256   1   Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0   2015-09   RAN#69   R5-153062   0271   -   Introduction of LTE eDL_MIMO applicability for TCS   12.6.0   12.7.0   2015-09   RAN#69   R5-153062   0278   -   Addition of applicability for TCS   12.6.0   12.7.0   2015-09   RAN#69   R5-153388   0286   -   Compton of LTE eDL_MIMO applicability for TCS   12.6.0   12.7.0   2015-09   RAN#69   R5-153416   0278   -   Addition of addition of additional capabilities for Enhanced performance   12.6.0   12.7.0   2015-09   RAN#69   R5-153416   0287   -   Compton to applicability for TCS   12.6.0   12.7.0   2015-09   RAN#69   R5-153416   0287   -   Correction to applicability for Rel-10 CA RSRP relative   accuracy tests   2015-09   RAN#69   R5-153480   0287   -   Correction to information of feature group indicators   12.6.0   12.7.0   2015-09   RAN#69   R5-153480   0293   -   Introduction of 2DL CA test skipping if 3DL CA is tested in   36.521-1 Chapter 7   2015-09   RAN#69   R5-153481   0294   -   521-2 Change applicabili	2015-06	RAN#68	R5-151829	0268	1		12.5.0	12.6.0
2015-06   RAN#68   R5-15209   0259   1   Applicability update of FDD-TDD RSRP accuracy test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152016   0264   1   Introduction to applicability for newly added 20MHz+20MHz and 20MHz+10MHz CA RRM test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152019   0260   1   Addition of UE category 0 ICS and test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152023   0251   1   Update of CA Physical Layer Baseline Implementation   12.5.0   12.6.0   2015-06   RAN#68   R5-152029   0243   1   Introduction of Band Selection Concept and new 3DL CA   12.5.0   12.6.0   2015-06   RAN#68   R5-152036   0255   1   Addition of applicability for newly introduced RSRP accuracy   RRM test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152037   0256   1   Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0   2015-06   RAN#68   R5-152037   0256   1   Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0   2015-06   RAN#68   R5-152037   0256   1   Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0   2015-09   RAN#69   R5-153062   0271   -		D.4.1	D= 1=1000	22.12				10.00
Top   For FDD-TDD CA.				1				
2015-06   RAN#68   R5-152019   0253   1   Addition of applicability for newly added 20MHz+20MHz and 20MHz+10MHz CA RRM test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152019   0260   1   Addition of UE category 0 ICS and test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152023   0251   1   Update of CA Physical Layer Baseline Implementation   12.5.0   12.6.0   2015-06   RAN#68   R5-152029   0243   1   Introduction of Band Selection Concept and new 3DL CA   2015-06   RAN#68   R5-152029   0243   1   Introduction of Band Selection Concept and new 3DL CA   2015-06   RAN#68   R5-152029   0255   1   Addition of applicability for newly introduced RSRP accuracy   12.5.0   12.6.0   2015-06   RAN#68   R5-152037   0256   1   Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0   2015-06   RAN#68   R5-152037   0256   1   Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0   2015-06   RAN#68   R5-153062   0270   -   CoMP TCs applicability for newly added FDD CA RSRP   12.5.0   12.6.0   2015-09   RAN#69   R5-153062   0271   -   Introduction of LTE eDL_MIMO applicability for TCs   12.6.0   12.7.0   2015-09   RAN#69   R5-153236   0278   -   Addition of additional capabilities for Enhanced performance   12.6.0   12.7.0   2015-09   RAN#69   R5-153388   0286   -   Correction to applicability of CSI requirements to UE Category 1 (for 36.521-2)   2015-09   RAN#69   R5-153416   0287   -   Correction to information of feature group indicators   12.6.0   12.7.0   2015-09   RAN#69   R5-153477   0290   -   521-2 change applicability for Rel-10 CA RSRP relative   12.6.0   12.7.0   2015-09   RAN#69   R5-153480   0293   -     S21-2 change applicability for Rel-11 CA RSRP relative   12.6.0   12.7.0   2015-09   RAN#69   R5-153480   0294   -   S21-2 change applicability for Rel-11 CA RSRP relative   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0   12.6.0   12.7.0	2015-06	KAIN#00	K5-151949	0259	'		12.5.0	12.6.0
2015-06   RAN#68   R5-152016   0264   1   Introduction to applicability for 2UL CA RF test cases (Tx and Rx)   12.5.0   12.6.0   2015-06   RAN#68   R5-152019   0260   1   Addition of UE category 0 ICS and test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152023   0251   1   Update of CA Physical Layer Baseline Implementation Capabilities for Rel-12 CA 2UL configurations   12.5.0   12.6.0   12.5.0   12.6.0   12.5.0   12.6.0   12.5.0   12.5.0   12.6.0   12.5.0   1	2015-06	RAN#68	R5-152009	0253	1	Addition of applicability for newly added 20MHz+20MHz and	12.5.0	12.6.0
and Rx    and Rx    and Rx    2015-06   RAN#68   R5-152019   0260   1   Addition of UE category 0 ICS and test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152023   0251   1   Update of CA Physical Layer Baseline Implementation   12.5.0   12.6.0   2015-06   RAN#68   R5-152029   0243   1   Introduction of Band Selection Concept and new 3DL CA   Combinations to 36.521-2   Addition of applicability for newly introduced RSRP accuracy   12.5.0   12.6.0   2015-06   RAN#68   R5-152036   0255   1   Addition of applicability for newly introduced RSRP accuracy   12.5.0   12.6.0   RAN#68   R5-152037   0256   1   Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0   2015-06   RAN#68   R5-152129   0270   CoMP TCs applicability update   12.5.0   12.6.0   2015-09   RAN#69   R5-153062   0271   - Introduction of LTE eDL_MIMO applicability for TCs   12.6.0   12.7.0   2015-09   RAN#69   R5-153162   0273   - Test applicability for TC 9.7.1.2   12.6.0   12.7.0   2015-09   RAN#69   R5-15326   0278   - Addition of additional capabilities for Enhanced performance   12.6.0   12.7.0   2015-09   RAN#69   R5-153388   0286   - Correction to applicability of CSI requirements to UE Category 1 (for 36.521-2)   2015-09   RAN#69   R5-153416   0287   - Correction to applicability for Rel-10 CA RSRP relative   12.6.0   12.7.0   2015-09   RAN#69   R5-153477   0290   - 521-2 change applicability for Rel-10 CA RSRP relative   12.6.0   12.7.0   2015-09   RAN#69   R5-153479   0292   - 521-2 change applicability for Rel-11 CA RSRP relative   12.6.0   12.7.0   2015-09   RAN#69   R5-153480   0293   - Introduction of 2DL CA test skipping if 3DL CA is tested in   36.521-1 Chapter 7   521-2 change applicabilities for Rel-12 CA RSRP   12.6.0   12.7.0						20MHz+10MHz CA RRM test cases		
2015-06   RAN#68   R5-152019   0260   1   Addition of UE category 0 ICS and test cases   12.5.0   12.6.0   2015-06   RAN#68   R5-152023   0251   1   Update of CA Physical Layer Baseline Implementation   12.5.0   12.6.0   2015-06   RAN#68   R5-152029   0243   1   Introduction of Band Selection Concept and new 3DL CA   12.5.0   12.6.0   2015-06   RAN#68   R5-152036   0255   1   Addition of applicability for newly introduced RSRP accuracy   12.5.0   12.6.0   2015-06   RAN#68   R5-152037   0256   1   Addition of applicability for newly introduced RSRP accuracy   12.5.0   12.6.0   RRM test cases   2015-06   RAN#68   R5-152037   0256   1   Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0   2015-06   RAN#68   R5-152129   0270   CoMP TCs applicability update   12.5.0   12.6.0   2015-09   RAN#69   R5-153162   0273   Test applicability for TC 9.7.1.2   12.6.0   12.7.0   2015-09   RAN#69   R5-153236   0273   Test applicability for TC 9.7.1.2   12.6.0   12.7.0   2015-09   RAN#69   R5-153362   0273   Test applicability for C9.7.1.2   12.6.0   12.7.0   2015-09   RAN#69   R5-153388   0286   Correction to applicability of CSI requirements to UE Category 1 (for 36.521-2)   2015-09   RAN#69   R5-153416   0287   Correction to applicability of FelCIC test cases.   12.6.0   12.7.0   2015-09   RAN#69   R5-153477   0290   S21-2 change applicability for Rel-10 CA RSRP relative accuracy tests   2015-09   RAN#69   R5-153479   0292   S21-2 change applicability for Rel-10 CA RSRP relative accuracy tests   2015-09   RAN#69   R5-153480   0293   Introduction of 2DL CA test skipping if 3DL CA is tested in 36.521-1 Chapter 7   2015-09   RAN#69   R5-153481   0294   S21-2 Addition of test applicabilities for Rel-12 CA RSRP   12.6.0   12.7.0   2015-09   RAN#69   R5-153481   0294   S21-2 Addition of test applicabilities for Rel-12 CA RSRP   12.6.0   12.7.0   2015-09   RAN#69   R5-153481   0294   S21-2 Addition of test applicabilities for Rel-12 CA RSRP   12.6.0   12.7.0   2015-09   RAN#69   R5-153481   0294   S21-2 Additio	2015-06	RAN#68	R5-152016	0264	1		12.5.0	12.6.0
2015-06         RAN#68         R5-152023         0251         1         Update of CA Physical Layer Baseline Implementation Capabilities for Rel-12 CA 2UL configurations         12.5.0         12.6.0           2015-06         RAN#68         R5-152029         0243         1         Introduction of Band Selection Concept and new 3DL CA Combinations to 36.521-2         12.5.0         12.6.0           2015-06         RAN#68         R5-152036         0255         1         Addition of applicability for newly introduced RSRP accuracy RRM test cases         12.5.0         12.6.0           2015-06         RAN#68         R5-152037         0256         1         Addition of applicability for newly added FDD CA RSRP accuracy RRM test cases         12.5.0         12.6.0           2015-06         RAN#68         R5-152129         0270         -         CoMP TCs applicability update         12.5.0         12.6.0           2015-09         RAN#69         R5-153062         0271         -         Introduction of LTE eDL_MIMO applicability for TCs         12.6.0         12.7.0           2015-09         RAN#69         R5-153162         0273         -         Test applicability for TC 9.7.1.2         12.6.0         12.7.0           2015-09         RAN#69         R5-153026         0278         -         Addition of additional capabilities for Enhanced perf	2015.06	DAN#60	DE 152010	0260	1		12.5.0	1260
Capabilities for Rel-12 CA 2UL configurations   2015-06   RAN#68   R5-152029   0243   1   Introduction of Band Selection Concept and new 3DL CA   12.5.0   12.6.0   2015-06   RAN#68   R5-152036   0255   1   Addition of applicability for newly introduced RSRP accuracy   RRM test cases   RRM test cases   RRM test cases   2015-06   RAN#68   R5-152037   0256   1   Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0								
2015-06         RAN#68         R5-152029         0243         1         Introduction of Band Selection Concept and new 3DL CA Combinations to 36.521-2         12.5.0         12.5.0         12.6.0           2015-06         RAN#68         R5-152036         0255         1         Addition of applicability for newly introduced RSRP accuracy RRM test cases         12.5.0         12.6.0           2015-06         RAN#68         R5-152037         0256         1         Addition of applicability for newly added FDD CA RSRP accuracy RRM test cases         12.5.0         12.6.0           2015-06         RAN#68         R5-152129         0270         -         CoMP TCs applicability for newly added FDD CA RSRP accuracy RRM test cases         12.5.0         12.6.0           2015-09         RAN#69         R5-153162         0271         -         Introduction of LTE eDL_MIMO applicability for TCs         12.6.0         12.7.0           2015-09         RAN#69         R5-153236         0278         -         Test applicability for TC 9.7.1.2         12.6.0         12.6.0         12.7.0           2015-09         RAN#69         R5-153236         0279         1         RF. Applicability for CSI requirements to UE Category 1 (for 36.521-2)         12.6.0         12.7.0           2015-09         RAN#69         R5-153416         0287         -	2010 00	10 (14//00	102020	0201	l '	Capabilities for Rel-12 CA 2UL configurations	12.0.0	12.0.0
2015-06         RAN#68         R5-152036         0255         1         Addition of applicability for newly introduced RSRP accuracy RRM test cases         12.5.0         12.6.0           2015-06         RAN#68         R5-152037         0256         1         Addition of applicability for newly added FDD CA RSRP accuracy RRM test cases         12.5.0         12.6.0           2015-06         RAN#68         R5-152129         0270         -         CoMP TCs applicability update         12.5.0         12.6.0           2015-09         RAN#69         R5-153062         0271         -         Introduction of LTE eDL_MIMO applicability for TCs         12.6.0         12.7.0           2015-09         RAN#69         R5-153162         0273         -         Test applicability for TC 9.7.1.2         12.6.0         12.7.0           2015-09         RAN#69         R5-153236         0278         -         Addition of additional capabilities for Enhanced performance requirements type C for LTE         12.6.0         12.7.0           2015-09         RAN#69         R5-153388         0286         -         Correction to applicability of CSI requirements to UE Category 1 (for 36.521-2)         12.6.0         12.7.0           2015-09         RAN#69         R5-153416         0287         -         Correction to information of feature group indicators	2015-06	RAN#68	R5-152029	0243	1		12.5.0	12.6.0
RRM test cases   RAN#68   R5-152037   0256   1 Addition of applicability for newly added FDD CA RSRP   12.5.0   12.6.0   12.5.0   12.5.0   12.5.0   12.6.0   12.5.0   12.6.0   12.5.0   12.6.0   12.5.0   12.6.0   12.5.0   12.6.0   12.5.0   12.6.0   12.5.0   12.6.0   12.5.0   12.6.0   12.5.0   12.6.0   12.5.0   12.								
2015-06	2015-06	RAN#68	R5-152036	0255	1		12.5.0	12.6.0
2015-06         RAN#68         R5-152129         0270         -         CoMP TCs applicability update         12.5.0         12.6.0           2015-09         RAN#69         R5-153062         0271         -         Introduction of LTE eDL_MIMO applicability for TCs         12.6.0         12.7.0           2015-09         RAN#69         R5-153162         0273         -         Test applicability for TC 9.7.1.2         12.6.0         12.7.0           2015-09         RAN#69         R5-153236         0278         -         Addition of additional capabilities for Enhanced performance requirements type C for LTE         12.6.0         12.7.0           2015-09         RAN#69         R5-154023         0279         1         RF: Applicability of CSI requirements to UE Category 1 (for 36.521-2)         12.6.0         12.7.0           2015-09         RAN#69         R5-153388         0286         -         Correction to applicability of felCIC test cases.         12.6.0         12.7.0           2015-09         RAN#69         R5-153416         0287         -         Correction to information of feature group indicators         12.6.0         12.7.0           2015-09         RAN#69         R5-153479         0290         -         521-2 change applicability for Rel-10 CA RSRP relative accuracy tests         12.6.0         12.7.0 <td>2015-06</td> <td>RAN#68</td> <td>R5-152037</td> <td>0256</td> <td>1</td> <td>Addition of applicability for newly added FDD CA RSRP</td> <td>12.5.0</td> <td>12.6.0</td>	2015-06	RAN#68	R5-152037	0256	1	Addition of applicability for newly added FDD CA RSRP	12.5.0	12.6.0
2015-09         RAN#69         R5-153062         0271         -         Introduction of LTE eDL_MIMO applicability for TCs         12.6.0         12.7.0           2015-09         RAN#69         R5-153162         0273         -         Test applicability for TC 9.7.1.2         12.6.0         12.7.0           2015-09         RAN#69         R5-153236         0278         -         Addition of additional capabilities for Enhanced performance requirements type C for LTE         12.6.0         12.7.0           2015-09         RAN#69         R5-154023         0279         1         RF: Applicability of CSI requirements to UE Category 1 (for 36.521-2)         12.6.0         12.7.0           2015-09         RAN#69         R5-153388         0286         -         Correction to applicability of felCIC test cases.         12.6.0         12.7.0           2015-09         RAN#69         R5-153416         0287         -         Correction to information of feature group indicators         12.6.0         12.7.0           2015-09         RAN#69         R5-153477         0290         -         521-2 change applicability for Rel-10 CA RSRP relative accuracy tests         12.6.0         12.7.0           2015-09         RAN#69         R5-153480         0293         -         Introduction of 2DL CA test skipping if 3DL CA is tested in 36.521-1 Chapter 7 <td></td> <td>D.4.1</td> <td>D= 1=2122</td> <td></td> <td></td> <td></td> <td></td> <td>10.00</td>		D.4.1	D= 1=2122					10.00
2015-09         RAN#69         R5-153162         0273         -         Test applicability for TC 9.7.1.2         12.6.0         12.7.0           2015-09         RAN#69         R5-153236         0278         -         Addition of additional capabilities for Enhanced performance requirements type C for LTE         12.6.0         12.7.0           2015-09         RAN#69         R5-154023         0279         1         RF: Applicability of CSI requirements to UE Category 1 (for 36.521-2)         12.6.0         12.7.0           2015-09         RAN#69         R5-153388         0286         -         Correction to applicability of feICIC test cases.         12.6.0         12.7.0           2015-09         RAN#69         R5-153416         0287         -         Correction to information of feature group indicators         12.6.0         12.7.0           2015-09         RAN#69         R5-153477         0290         -         521-2 change applicability for Rel-10 CA RSRP relative accuracy tests         12.6.0         12.7.0           2015-09         RAN#69         R5-153480         0293         -         Introduction of 2DL CA test skipping if 3DL CA is tested in 36.521-1 Chapter 7         12.6.0         12.7.0           2015-09         RAN#69         R5-153481         0294         -         521-2 Addition of test applicabilities for Rel-12 CA					-			
2015-09         RAN#69         R5-153236         0278         -         Addition of additional capabilities for Enhanced performance requirements type C for LTE         12.6.0         12.7.0           2015-09         RAN#69         R5-154023         0279         1         RF: Applicability of CSI requirements to UE Category 1 (for 36.521-2)         12.6.0         12.7.0           2015-09         RAN#69         R5-153388         0286         -         Correction to applicability of felCIC test cases.         12.6.0         12.7.0           2015-09         RAN#69         R5-153416         0287         -         Correction to information of feature group indicators         12.6.0         12.7.0           2015-09         RAN#69         R5-153477         0290         -         521-2 change applicability for Rel-10 CA RSRP relative accuracy tests         12.6.0         12.7.0           2015-09         RAN#69         R5-153480         0293         -         Introduction of 2DL CA test skipping if 3DL CA is tested in 36.521-1 Chapter 7         12.6.0         12.7.0           2015-09         RAN#69         R5-153481         0294         -         521-2 Addition of test applicabilities for Rel-12 CA RSRP         12.6.0         12.7.0					-			
requirements type C for LTE					-			
2015-09       RAN#69       R5-154023       0279       1       RF: Applicability of CSI requirements to UE Category 1 (for 36.521-2)       12.6.0       12.7.0         2015-09       RAN#69       R5-153388       0286       -       Correction to applicability of felCIC test cases.       12.6.0       12.7.0         2015-09       RAN#69       R5-153416       0287       -       Correction to information of feature group indicators       12.6.0       12.7.0         2015-09       RAN#69       R5-153477       0290       -       521-2 change applicability for Rel-10 CA RSRP relative accuracy tests       12.6.0       12.7.0         2015-09       RAN#69       R5-153480       0292       -       521-2 change applicability for Rel-11 CA RSRP relative accuracy tests       12.6.0       12.7.0         2015-09       RAN#69       R5-153480       0293       -       Introduction of 2DL CA test skipping if 3DL CA is tested in 36.521-1 Chapter 7       12.6.0       12.7.0         2015-09       RAN#69       R5-153481       0294       -       521-2 Addition of test applicabilities for Rel-12 CA RSRP       12.6.0       12.7.0	2010 00	10 (14//00	100200	0270			12.0.0	12.7.0
2015-09         RAN#69         R5-153388         0286         -         Correction to applicability of feICIC test cases.         12.6.0         12.7.0           2015-09         RAN#69         R5-153416         0287         -         Correction to information of feature group indicators         12.6.0         12.7.0           2015-09         RAN#69         R5-153477         0290         -         521-2 change applicability for Rel-10 CA RSRP relative accuracy tests         12.6.0         12.7.0           2015-09         RAN#69         R5-153479         0292         -         521-2 change applicability for Rel-11 CA RSRP relative accuracy tests         12.6.0         12.7.0           2015-09         RAN#69         R5-153480         0293         -         Introduction of 2DL CA test skipping if 3DL CA is tested in 36.521-1 Chapter 7         12.6.0         12.7.0           2015-09         RAN#69         R5-153481         0294         -         521-2 Addition of test applicabilities for Rel-12 CA RSRP         12.6.0         12.7.0	2015-09	RAN#69	R5-154023	0279	1	RF: Applicability of CSI requirements to UE Category 1 (for	12.6.0	12.7.0
2015-09         RAN#69         R5-153416         0287         -         Correction to information of feature group indicators         12.6.0         12.7.0           2015-09         RAN#69         R5-153477         0290         -         521-2 change applicability for Rel-10 CA RSRP relative accuracy tests         12.6.0         12.7.0           2015-09         RAN#69         R5-153479         0292         -         521-2 change applicability for Rel-11 CA RSRP relative accuracy tests         12.6.0         12.7.0           2015-09         RAN#69         R5-153480         0293         -         Introduction of 2DL CA test skipping if 3DL CA is tested in 36.521-1 Chapter 7         12.6.0         12.7.0           2015-09         RAN#69         R5-153481         0294         -         521-2 Addition of test applicabilities for Rel-12 CA RSRP         12.6.0         12.7.0	2015-09	RAN#69	R5-153388	0286	<del> </del> -		1260	12 7 0
2015-09       RAN#69       R5-153477       0290       -       521-2 change applicability for Rel-10 CA RSRP relative accuracy tests       12.6.0       12.7.0         2015-09       RAN#69       R5-153479       0292       -       521-2 change applicability for Rel-11 CA RSRP relative accuracy tests       12.6.0       12.7.0         2015-09       RAN#69       R5-153480       0293       -       Introduction of 2DL CA test skipping if 3DL CA is tested in 36.521-1 Chapter 7       12.6.0       12.7.0         2015-09       RAN#69       R5-153481       0294       -       521-2 Addition of test applicabilities for Rel-12 CA RSRP       12.6.0       12.7.0					-			
accuracy tests   2015-09					-			
accuracy tests     2015-09   RAN#69   R5-153480   0293   -   Introduction of 2DL CA test skipping if 3DL CA is tested in 36.521-1 Chapter 7   2015-09   RAN#69   R5-153481   0294   -   521-2 Addition of test applicabilities for Rel-12 CA RSRP   12.6.0   12.7.0						accuracy tests		
2015-09         RAN#69         R5-153480         0293         -         Introduction of 2DL CA test skipping if 3DL CA is tested in 36.521-1 Chapter 7         12.6.0         12.7.0           2015-09         RAN#69         R5-153481         0294         -         521-2 Addition of test applicabilities for Rel-12 CA RSRP         12.6.0         12.7.0	2015-09	RAN#69	R5-153479	0292	-		12.6.0	12.7.0
36.521-1 Chapter 7 36.521-1 Chapter 7 2015-09 RAN#69 R5-153481 0294 - 521-2 Addition of test applicabilities for Rel-12 CA RSRP 12.6.0 12.7.0	2045.00	D V V 1400	DE 450400	0000	<u> </u>		10.00	1070
2015-09 RAN#69 R5-153481 0294 - 521-2 Addition of test applicabilities for Rel-12 CA RSRP 12.6.0 12.7.0	2015-09	KAIN#69	K5-153480	0293	-		12.6.0	12.7.0
	2015-09	RAN#69	R5-153481	0294	-		12.6.0	12.7.0
				<u> </u>	<u>L</u>			

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2015-09	RAN#69	R5-153503	0296	-	Correction to applicability content in Table 4.1-1, 4.1-1a. for	12.6.0	12.7.0
					36.521-1		
2015-09	RAN#69	R5-153528	0299	-	Update of FGI definitions in TS 36.521-2	12.6.0	
2015-09	RAN#69	R5-153580	0300	-	Correction of applicability condition TC 9.6.1.1_A.1 non- contiguous part	12.6.0	12.7.0
2015-09	RAN#69	R5-153614	0302	-	Applicability for Receiver Spurious emissions test case for Carrier aggregation in DL-only bands	12.6.0	12.7.0
2015-09	RAN#69	R5-153689	0306	-	Applicability for new RRM TCs 7.1.3_1+7.1.4_1	12.6.0	12.7.0
2015-09	RAN#69	R5-153813	0283	1	Correction of L2G PSHO applicability for TS 36.521-2 spec	12.6.0	
2015-09	RAN#69	R5-153828	0280	1	Addition of applicabilities for 3DL CA test cases	12.6.0	12.7.0
2015-09	RAN#69	R5-153846	0298	1	Addition of applicability of SU-MIMO conformance tests	12.6.0	
2015-09	RAN#69	R5-153860	0282	1	Addition of test applicabilities of some test cases for 2UL CA	12.6.0	
2015-09	RAN#69	R5-153861	0291	1	Proposal for missing Selection Criteria in table 4.1	12.6.0	
2015-09	RAN#69	R5-153896	0281	1	Addition of applicabilities for 3DL CA RRM test cases	12.6.0	
2015-09	RAN#69	R5-153897	0289	1	Implementation of 36.521-1 Chapter 8.1 and 9.1 test selection rules in Table 4.1-1 testcases	12.6.0	
2015-09	RAN#69	R5-153910	0276	1	Corrections to MTC test applicabilities	12.6.0	
2015-09	RAN#69	R5-153911	0297	1	Correction of MTC UE test case applicability		12.7.0
2015-09	RAN#69	R5-153929	0272	1	Addition of applicability for newly introduced 20MHz+20MHz and 20MHz+10MHz cases (Rel-12)	12.6.0	
2015-09	RAN#69	R5-153932	0274	1	Addition of applicability for newly introduced TC8.16.18A (Rel-10)		12.7.0
2015-09	RAN#69	R5-153933	0275	1	Addition of applicability for newly introduced TC7.1.4A (Rel-11)	12.6.0	12.7.0
2015-09	RAN#69	R5-153935	0277	1	Correction to applicability of EUTRA TDD to UTRA TDD connected mode measurements	12.6.0	12.7.0
2015-09	RAN#69	R5-153946	0301	1	Adding applicability for TC 8.2.1.7_A.1	12.6.0	12.7.0
2015-09	RAN#69	R5-153948	0305	1	Applicability corrections for test case 8.2.1.4.2_A.1	12.6.0	12.7.0
2015-09	RAN#69	R5-154013	0295	1	Addition of UE category 0 test cases	12.6.0	
2015-09	RAN#69	-	-	-	update of the "non-specific references" in section 2 according to the approved R5-153582 and an action point on ETSI MCC	12.6.0	12.7.0
2015-12	RAN#70	R5-155275	0314	-	Introduction of applicabilities of 2 test cases for 2UL CA Tx test cases	12.7.0	12.8.0
2015-12	RAN#70	R5-155301	0316	-	Introduction of test applicability for TC 6.6.2.2A.1	12.7.0	12.8.0
2015-12	RAN#70	R5-155318	0319	-	Update of UE categories for R8 in 36.521-2	12.7.0	12.8.0
2015-12	RAN#70	R5-155319	0320	-	Update of UE categories for R10 in 36.521-2		12.8.0
2015-12	RAN#70	R5-155323	0322	-	Update of UE categories for R11 in 36.521-2	12.7.0	
2015-12	RAN#70	R5-155544	0326	-	Correction to conditions C32 and C35 in Table 4.1-1 and Table 4.1-1a	12.7.0	
2015-12	RAN#70	R5-155545	0327	-	Correction to conditions of Table 4.1-1a	12.7.0	
2015-12	RAN#70	R5-155556	0328	-	Correction of RRM Condition C77	12.7.0	
2015-12	RAN#70	R5-155558	0329	-	Correction of RRM Condition C79	12.7.0	
2015-12	RAN#70	R5-155560	0330	-	Correction of RRM Condition C80		12.8.0
2015-12	RAN#70	R5-155563	0332	-	Correction of RRM Condition C81	12.7.0	
2015-12 2015-12	RAN#70 RAN#70	R5-15565 R5-155635	0334	-	Correction of RRM Condition C82 Release indication corrections in table A.4.1-1: UE Radio		12.8.0 12.8.0
2015-12	RAN#70	R5-155750	0341	-	Technologies Addition of test cases in Table 4.1-1: Applicability of RF	12.7.0	12.8.0
2015-12	RAN#70	R5-155777	0342	-	Conformance test cases.  Test applicability for Intra Frequency RSRP Accuracy for UE	12.7.0	12.8.0
0045.40	D 4 N 1 11 = 0	DE 455040	0000	1	category 0 Test Cases	40.7.0	40.00
2015-12	RAN#70	R5-155843	0309	1	Update of applicability of SU-MIMO conformance tests		12.8.0
2015-12	RAN#70	R5-155870	0323	1	Applicability updates on inter-band CA receiver test cases		12.8.0
2015-12 2015-12	RAN#70 RAN#70	R5-155871	0324	1	Correction of applicability for FDD-TDD CA Applicability update to FDD-TDD CA test cases	12.7.0	12.8.0
2015-12	RAN#70	R5-155872 R5-155873	0336	1	Introduction of applicability expression for new 3DL CA RRM	12.7.0	
2015-12	RAN#70	R5-155874	0340	1	test case TC 8.16.41 36.521-2: CA_2A-2A-13A update	1270	12.8.0
2015-12	RAN#70	R5-156050	0308	1	Addition of applicability for newly introduced MTC RRM tests	12.7.0	
2015-12	RAN#70	R5-156060	0331	1	Addition of applicability for 2UL CA test cases 6.2.5A.3 and	12.7.0	
2015-12	RAN#70	R5-156061	0333	1	6.2.5A.4  Addition of applicability for 2UL CA test cases 6.2.4A.3,	12.7.0	
2015-12	RAN#70	R5-156093	0313	1	6.3.5A.3.2 and 6.6.3.3A.3  LTE Type B performance requirements - Addition of		12.8.0
					applicability for 6 new NAICS test cases		
2015-12	RAN#70	R5-156107	0325	1	Correction to test case condition for the test cases 9.5.1.x		12.8.0
2015-12 2015-12	RAN#70 RAN#70	R5-156132 R5-156135	0338 0318	2	Applicability for new SCE-L1 test cases  Update of test applicabilities for R12 RRM cases in 36.521-2		12.8.0 12.8.0
2015-12	RAN#70	R5-156136	0337	1	Update of the 1.4MHz MBMS test applicability		12.8.0
2015-12	RAN#70	R5-156087	0315	1	Introduction of test applicabilities for UL 64QAM cases		13.0.0
2016-03	RAN#71	R5-160037	0343	<u> -</u>	LTE Type B performance requirements - Addition of		13.1.0
					applicability for test cases 8.2.1.4.4 and 8.2.2.4.5		

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2016-03	RAN#71	R5-160054	0344	-	Addition of applicability for 2UL CA TC 6.5.2A.1.2, 6.5.2A.1.3, 6.5.2A.2.2 and 6.5.2A.2.3	13.0.0	13.1.0
2016-03	RAN#71	R5-160069	0345	-	Introduction of applicability of Tx test case 6.5.2A.3.2	13.0.0	13.1.0
2016-03	RAN#71	R5-160071	0347	-	Introduction of applicability of Tx test case 6.6.3.1A.3		13.1.0
2016-03	RAN#71	R5-160073	0346	2	Introduction of applicability of Tx test case 6.5.2A.3.3	13.0.0	13.1.0
2016-03	RAN#71	R5-160108	0349	-	Removal of technical content in 36.521-2 v12.8.0 and substitution with pointer to the next Release	13.0.0	13.1.0
2016-03	RAN#71	R5-160126	0353	1-	Correction to applicability condition C22.	13.0.0	13.1.0
2016-03	RAN#71	R5-160273	0362	1-	Applicability for new SCE RRM test cases	13.0.0	
2016-03	RAN#71	R5-160372	0368	-	Rel-8 UE category correction	13.0.0	13.1.0
2016-03	RAN#71	R5-160373	0369	-	Rel-10 UE category correction		13.1.0
2016-03	RAN#71	R5-160511	0375	-	New CA band combination CA_41A-42C - Updates of Table A.4.6.3-3	13.0.0	13.1.0
2016-03	RAN#71	R5-160530	0378	-	Addition of CA Physical Layer Baseline Implementation Capabilities for the new CA configuration	13.0.0	13.1.0
2016-03	RAN#71	R5-160575	0381	-	Correction to the applicability of RRM test cases 9.5.1 and 9.5.2	13.0.0	13.1.0
2016-03	RAN#71	R5-160593	0382	1_	Corrections to applicabilities of TDD FDD CA chapter 8 TCs	13.0.0	13.1.0
2016-03	RAN#71	R5-160694	0385	-	Applicability for newly added UL CA test cases		13.1.0
2016-03	RAN#71	R5-160714	0351	1	Test applicability for Intra Frequency RSRQ Accuracy for UE category 0 Test Cases		13.1.0
2016-03	RAN#71	R5-160806	0355	1	Correction of applicability conditions C57 and C58	13.0.0	13.1 0
2016-03	RAN#71	R5-160807	0356	1	Missing applicability for TC 7.8.1A.4		13.1.0
2016-03	RAN#71	R5-160808	0357	1	Correction of Tested CA-Configurations for TC 7.5A.4 and TC 7.6.1A.4		13.1.0
2016-03	RAN#71	R5-160816	0366	1	Addition of some Rel-13 defined CA combinations to TS 36.521-2	13.0.0	13.1.0
2016-03	RAN#71	R5-160817	0373	1	CA_20A-67A: Update of CA Physical Layer Baseline Implementation	13.0.0	13.1.0
2016-03	RAN#71	R5-160818	0376	1	Correction to condition C25x	13 0 0	13.1.0
2016-03	RAN#71	R5-160851	0370	1	Applicability of new RF NAICS test cases	13.0.0	
2016-03	RAN#71	R5-160857	0361	1	MTC applicability of RF test cases	13.0.0	13.1.0
2016-03	RAN#71	R5-160885	0360	1	Adding applicability of RRM test cases for LC_MTC_LTE- UEConTest.	13.0.0	13.1.0
2016-03	RAN#71	R5-160962	0387	-	Adding applicability statements to MTC RRM test cases	13.0.0	13.1.0
2016-03	RAN#71	R5-161027	0363	1	Applicability for new LTE_CA_Rel12_2UL test case 6.6.3.2A.3	13.0.0	
2016-03	RAN#71	R5-161036	0359	1	Applicability for new DL 256QAM RF and BB test cases	13.0.0	13.1.0
2016-03	RAN#71	R5-161055	0352	1	Adding applicability of RRM test cases for LC_MTC_LTE- UEConTest	13.0.0	
2016-03	RAN#71	R5-161058	0377	1	Correction to conditions used item "support 256QAM in DL"	13.0.0	13.1.0
2016-03	RAN#71	R5-161067	0370	1	36.521-2 Test point reduction for UL 64QAM multi-cluster		13.1.0
2016-03	RAN#71	R5-161069	0374	1	ACLR tests Add test case 8.16.17A and update release for test cases	13.0.0	13.1.0
2016-03	RAN#71	R5-161074	0348	1	8.16.18A  Addition of test case applicability for eDL MIMO	13.0.0	
2016-03	RAN#71	R5-161083	0346	1	Enhancement test cases Introduction of applicability expression for new 3DL CA RRM	13.0.0	
2016-03	RAN#71	R5-161084	0358	1	test case TC 8.16.42  Adding applicability of TC 8.16.39 and 8.16.40 for		13.1.0
					LTE_CA_Rel12_3DL-UEConTest		
2016-03	RAN#71	R5-161108	0364	1	Addition of applicability for Reference sensitivity with 4Rx antenna ports		13.1.0
2016-03	RAN#71	R5-161116	0380	2	Split FGI table for FDD and TDD and update related test case applicability		13.1.0
2016-06	RAN#72	R5-162022	0388	-	Adding missing ICS for UE supporting multiple timing advances		13.2.0
2016-06	RAN#72	R5-162197	0395	-	7.6.1_1 In-band blocking with 4 Rx antenna ports test applicability		13.2.0
2016-06	RAN#72	R5-162229	0396	-	Introduction of test applicability for newly introduced UL 64QAM test cases		13.2.0
2016-06	RAN#72	R5-162250	0397		Addition of applicabilities for 2 Tx test cases 6.5.1D.1 and 6.5.1D.2	13.1.0	
2016-06	RAN#72	R5-162256	0398		Addition of applicability for test case 8.10.4.1.1 with 4 Rx antenna ports		13.2.0
2016-06	RAN#72	R5-162257	0399	-	Addition of applicability for test case 8.10.4.1.2 with 4 Rx antenna ports	13.1.0	13.2.0
2016-06	RAN#72	R5-162259	0400	-	Addition of applicability for test case 8.10.4.2.1 with 4 Rx antenna ports	13.1.0	
2016-06	RAN#72	R5-162260	0401	<u> -</u>	Addition of applicability for test case 8.10.4.2.2 with 4 Rx antenna ports		13.2.0
2016-06	RAN#72	R5-162298	0406	-	Applicability of new RF NAICS test cases	13.1.0	13.2.0

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2016-06	RAN#72	R5-162403	0408	-	Addition of CA Physical Layer Baseline Implementation	13.1.0	13.2.0
					Capabilities for CA_1A-3A-7A and CA_3A-7A-8A to 36.521-		
2212.22	B 411///=0	D= 10010=			2	10.10	1000
2016-06	RAN#72	R5-162487	0413	-	Addition of applicability for Additional spurious emissions for	13.1.0	13.2.0
2016-06	RAN#72	R5-162488	0414	<u> </u>	CA (inter-band DL CA and UL CA) Update to the applicability for SCE RRM test cases	13 1 0	13.2.0
2016-06	RAN#72	R5-162489	0415	-	Correction to applicability table for EUTRA TDD to UTRA		13.2.0
2010 00	10000	100 102 100	0110		TDD Son test case	10.1.0	10.2.0
2016-06	RAN#72	R5-162503	0416	-	New some Rel-13 defined CA combinations - Updates of	13.1.0	13.2.0
					Table A.4.6.3-3		
2016-06	RAN#72	R5-162546	0419	-	Correction to condition C73h		13.2.0
2016-06	RAN#72	R5-162547	0420	-	Correction to condition C28y		13.2.0
2016-06	RAN#72	R5-162565	0421	-	Applicability for 4Rx antenna ports test cases		13.2.0
2016-06 2016-06	RAN#72 RAN#72	R5-162574 R5-162650	0422 0424	-	Applicability for 2UL CA test cases Band 65 introduction to 36.521-2		13.2.0 13.2.0
2016-06	RAN#72	R5-162822	0424	1	Editorial corrections of the condition table in the TS 36.521-2		13.2.0
2016-06	RAN#72	R5-162824	0411	1	Modification to felCIC RRM test cases applicability		13.2.0
2016-06	RAN#72	R5-162825	0407	1	Minor correction to FGI FDD and TDD tables		13.2.0
2016-06	RAN#72	R5-162826	0409	1	Correction to applicability of RRM test cases condition in		13.2.0
					table 4.2-1a		
2016-06	RAN#72	R5-162827	0410	1	Correction to RF applicability condition for felCIC	13.1.0	13.2.0
2016-06	RAN#72	R5-162828	0417	1	Correction of Tested CA Configurations Selection Criteria		13.2.0
2016-06	RAN#72	R5-162829	0423	1	New CA band combination CA_8A-40A – Updates of Table	13.1.0	13.2.0
2046.06	DAN#70	DE 400050	0004	4	A.4.6.3-3	40.4.0	40.00
2016-06	RAN#72	R5-162850	0391	1	Update of CA Physical Layer Baseline Implementation Capabilities for new CA configuration in Annex A.4.6	13.1.0	13.2.0
2016-06	RAN#72	R5-162864	0390	1	Addition of applicability for TC 7.9_1 Spurious emissions	13.1.0	13.2.0
2010 00	10 11 17 2	102004	0000	'	with 4 Rx antenna ports	10.1.0	10.2.0
2016-06	RAN#72	R5-162873	0392	1	Add applicability for test case 6.2.4A.2	13.1.0	13.2.0
2016-06	RAN#72	R5-162956	0394	1	Addition of test cases in Table 4.1-1: Applicability of RF	13.1.0	13.2.0
					conformance test cases.		
2016-06	RAN#72	R5-163019	0427	-	Introduction of CA Physical Layer Baseline Implementation	13.1.0	13.2.0
0010.00	D 4 N 1 1/2 C	DE 40040E	0.400		for CA_1A-8A-11A	10.1.0	10.00
2016-06	RAN#72	R5-163105	0426	1	Introduction of ICS and applicability for new e-MTC RF test	13.1.0	13.2.0
2016-06	RAN#72	R5-163109	0389	1	Cases Add B66 information in TS 36.521-2	13 1 0	13.2.0
2016-06	RAN#72	R5-163118	0425	1	Applicability CR to 36.521-2 for new DC test cases		13.2.0
2016-09	RAN#73	R5-165030	0428	-	Update of CA Physical Layer Baseline Implementation		13.3.0
			0.20		Capabilities for new CA configuration in Annex A.4.6		
2016-09	RAN#73	R5-165090	0430	-	Applicability of new RF and RRM test cases for CAT-M1 UE	13.2.0	13.3.0
					and UE in enhanced coverage		
2016-09	RAN#73	R5-165153	0431	-	Removal of technical content in 36.521-2 v12.8.0 and	13.2.0	13.3.0
0010.00	D.4.1.1/70	DE 105100	0.400		substitution with pointer to the next Release	10.00	10.00
2016-09	RAN#73	R5-165196	0432	-	Applicability of new added ProSe RF test cases		13.3.0
2016-09	RAN#73	R5-165197	0433	-	Applicability of new added NAICS demodulation test cases		13.3.0
2016-09	RAN#73	R5-165212	0435	-	New CA band combination CA_1A-40A and CA_3A-40A - Updates of Table A.4.6.3-3	13.2.0	13.3.0
2016-09	RAN#73	R5-165213	0436	-	Correction of applicability conditions to test cases 9.5.2.1_D	13.2.0	13.3.0
					and 9.5.2.2_D		
2016-09	RAN#73	R5-165214	0437	-	Correction to applicability of RF test cases condition in table	13.2.0	13.3.0
					4.1-1a		
2016-09	RAN#73	R5-165216	0438	-	Correction to incorrect test case number and title in Table	13.2.0	13.3.0
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2016-09	RAN#73	R5-165249	0439	-	Applicabilities for new 4Rx Test Cases - CQI reporting / AWGN	13.2.0	13.3.0
2016-09	RAN#73	R5-165271	0440	1_	Change of names of 3DL TCs	13 2 0	13.3.0
2016-09	RAN#73	R5-165315	0443	1-	Update applicability for PCFICH/PDCCH performance with		13.3.0
2010 00	10 11 11 10	100010	0110		4Rx antenna ports test cases	10.2.0	10.0.0
2016-09	RAN#73	R5-165361	0444	-	Addition of CA Physical Layer Baseline Implementation	13.2.0	13.3.0
					Capabilities for CA_1A-3A-28A to 36.521-2.		
2016-09	RAN#73	R5-165399	0445	-	Updates of physical layer baseline implementation capability	13.2.0	13.3.0
					for CA_1A-3C		
2016-09	RAN#73	R5-165416	0448	-	Additional CA Physical Layer Baseline Implementation	13.2.0	13.3.0
2016.00	RAN#73	R5-165434	0452	1_	Capabilities for new CA combinations to TS36.521-2 Introduction of test applicability for NB-IoT test cases 6.2.5F,	13 2 0	12 2 0
2016-09	KAN#/3	KU-100434	0452	1-	[6.5.2.1F.1] and 6.5.2.2F	13.2.0	13.3.0
2016-09	RAN#73	R5-165445	0453	1_	Introduction of test applicability for UL 64QAM+UL intra-	13 2 0	13.3.0
	Ι. Ο. Ο. Ι.	1.0 100440	0400		band non-contiguous CA EVM test	10.2.0	10.0.0
2016-09	RAN#73	R5-165493	0454	-	Correction to applicability of Power Class 3 only UL TCs	13.2.0	13.3.0
2016-09	RAN#73	R5-165504	0456	1-	Introduction of Band 45 into 36.521-2		13.3.0
2016-09	RAN#73	R5-165515	0457	<u>l</u> -	Correction to applicability of Multi-Cluster TCs		13.3.0
2016-09	RAN#73	R5-165533	0458	-	Supplementation of SCE RRM test cases applicability	13.2.0	13.3.0
2016-09	RAN#73	R5-165627	0460		Applicability of new RF NAICS test cases		13.3.0

Date	TSG #	TSG Doc.	CR	Rev	Subject/Comment	Old	New
2016-09	RAN#73	R5-165647	0461	-	Correction to applicability condition for EUTRA TDD to UTRA TDD	13.2.0	13.3.0
2016-09	RAN#73	R5-165656	0462	-	Correction to test cases release information for test cases 9.3.3 and 9.4.3	13.2.0	13.3.0
2016-09	RAN#73	R5-165662	0464	-	Update of applicability for RRM 3 DL CA activation and deactivation test cases	13.2.0	13.3.0
2016-09	RAN#73	R5-165824	0465	-	36.521-2 4CC Band combinations addition (CA_2A-2A-4A-4A and CA_2A-4A-5A-30A)	13.2.0	13.3.0
2016-09	RAN#73	R5-165830	0466	-	Correction to applicability for RF test cases in TS 36.521-2 table 4.1-1	13.2.0	13.3.0
2016-09	RAN#73	R5-165984	0451	1	Introduction of ICS proforma tables for NB-IoT in 36.521-2	13.2.0	13.3.0
2016-09	RAN#73	R5-166014	0429	1	Adding missing test cases 6.3.5_1.1, 6.3.5_1.2, 6.3.5_1.3 to table 4.1-1, 36.521-2	13.2.0	13.3.0
2016-09	RAN#73	R5-166016	0449	1	Correction to test cases not applicable for UE category 1	13.2.0	13.3.0
2016-09	RAN#73	R5-166017	0450	1	Correction for UL 64QAM test cases to TS36.521-2	13.2.0	13.3.0
2016-09	RAN#73	R5-166018	0463	1	Additional new PICS items to handle CA test cases bandwidth configurations of 20MHz+20MHz and 20MHz+10MHz in 3GPP TS 36.521-3	13.2.0	13.3.0
2016-09	RAN#73	R5-166019	0467	1	Addition of modifiedMPR-behavior capability	13.2.0	13.3.0
2016-09	RAN#73	R5-166049	0441	1	Introduction of CA physical layer capabilities for CA_8A-42A (2DL) and CA_8A-42C (3DL)	13.2.0	13.3.0
2016-09	RAN#73	R5-166088	0447	1	Update of Feature Group Indicators for eMTC	13.2.0	13.3.0
2016-09	RAN#73	R5-166332	0442	2	Cleanup TS36.521-2 for XML compliant	13.2.0	13.3.0
2017-03	RAN#75	R5-171324	0546	-	Removal of technical content in 36.521-2 v13.3.0 and substitution with pointer to the next Release	13.3.0	13.4.0

## History

	Document history								
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