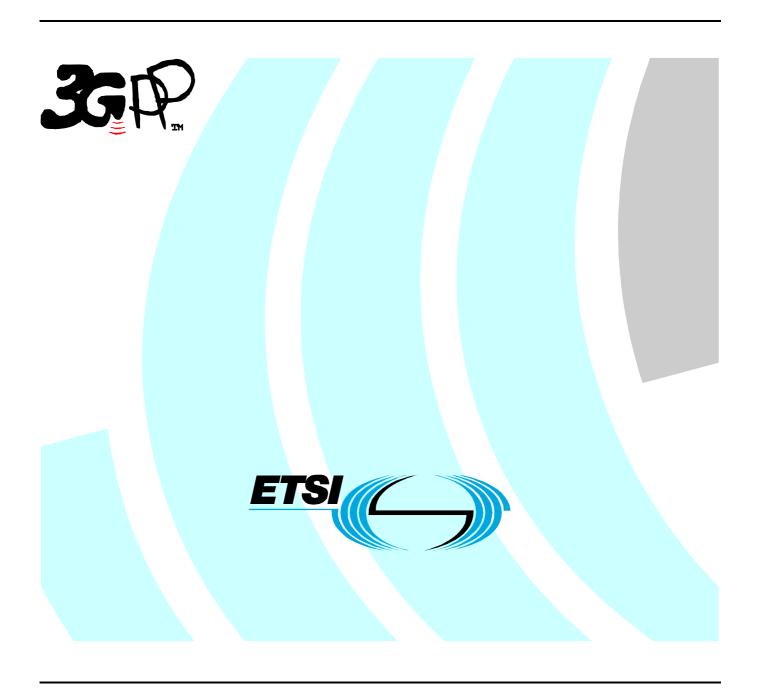
ETSITS 134 121 V6.4.0 (2006-03)

Technical Specification

Universal Mobile Telecommunications System (UMTS);
Terminal conformance specification,
Radio transmission and reception (FDD)
(3GPP TS 34.121 version 6.4.0 Release 6)



Reference
RTS/TSGR-0534121v640

Keywords

UMTS

ETSI

650 Route des Lucioles F-06921 Sophia Antipolis Cedex - FRANCE

Tel.: +33 4 92 94 42 00 Fax: +33 4 93 65 47 16

Siret N° 348 623 562 00017 - NAF 742 C Association à but non lucratif enregistrée à la Sous-Préfecture de Grasse (06) N° 7803/88

Important notice

Individual copies of the present document can be downloaded from: <u>http://www.etsi.org</u>

The present document may be made available in more than one electronic version or in print. In any case of existing or perceived difference in contents between such versions, the reference version is the Portable Document Format (PDF). In case of dispute, the reference shall be the printing on ETSI printers of the PDF version kept on a specific network drive within ETSI Secretariat.

Users of the present document should be aware that the document may be subject to revision or change of status.

Information on the current status of this and other ETSI documents is available at

http://portal.etsi.org/tb/status/status.asp

Copyright Notification

No part may be reproduced except as authorized by written permission. The copyright and the foregoing restriction extend to reproduction in all media.

© European Telecommunications Standards Institute 2006. All rights reserved.

DECTTM, **PLUGTESTS**TM and **UMTS**TM are Trade Marks of ETSI registered for the benefit of its Members. **TIPHON**TM and the **TIPHON logo** are Trade Marks currently being registered by ETSI for the benefit of its Members. **3GPP**TM is a Trade Mark of ETSI registered for the benefit of its Members and of the 3GPP Organizational Partners.

Intellectual Property Rights

IPRs essential or potentially essential to the present document may have been declared to ETSI. The information pertaining to these essential IPRs, if any, is publicly available for **ETSI members and non-members**, and can be found in ETSI SR 000 314: "Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards", which is available from the ETSI Secretariat. Latest updates are available on the ETSI Web server (http://webapp.etsi.org/IPR/home.asp).

Pursuant to the ETSI IPR Policy, no investigation, including IPR searches, has been carried out by ETSI. No guarantee can be given as to the existence of other IPRs not referenced in ETSI SR 000 314 (or the updates on the ETSI Web server) which are, or may be, or may become, essential to the present document.

Foreword

This Technical Specification (TS) has been produced by ETSI 3rd Generation Partnership Project (3GPP).

The present document may refer to technical specifications or reports using their 3GPP identities, UMTS identities or GSM identities. These should be interpreted as being references to the corresponding ETSI deliverables.

The cross reference between GSM, UMTS, 3GPP and ETSI identities can be found under http://webapp.etsi.org/key/queryform.asp.

Contents

Inte	llectual Property Rights	2
	eword	
	eword	
	Scope	
	References	
	Definitions, symbols, abbreviations and equations	
	Requirements	
	nex L (informative): Change history	
	tory	

Foreword

This Technical Specification has been produced by the 3rd 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.

1 Scope

The present document specifies the measurement procedures for the conformance test of the user equipment (UE) that contain transmitting characteristics, receiving characteristics and performance requirements in addition to requirements for support of RRM (Radio Resource Management) in FDD mode.

The requirements are listed in different clauses only if the corresponding parameters deviate. More generally, tests are only applicable to those mobiles that are intended to support the appropriate functionality. To indicate the circumstances in which tests apply, this is noted in the "definition and applicability" part of the test.

For example only Release 5 and later UE declared to support HSDPA shall be tested for this functionality. In the event that for some tests different conditions apply for different releases, this is indicated within the text of the test itself.

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.
- For a Release 1999 UE, references to 3GPP documents are to version 3.x.y.
- For a Release 4 UE, references to 3GPP documents are to version 4.x.y.
- For a Release 5 UE, references to 3GPP documents are to version 5.x.y.
- For a Release 6 UE, references to 3GPP documents are to version 6.x.y.
- [1] 3GPP TS 34.121-1 (Release-7): "Terminal conformance specification; Radio transmission and reception (FDD); Part 1: RF/RRM conformance testing".

3 Definitions, symbols, abbreviations and equations

(void)

4 Requirements

The requirements of the present document are provided in 3GPP TS 34.121-1 Release 7 [1].

NOTE: TS 34.121 has been converted to multipart TS with version 7.0.0. Previous versions are a single part standard 34.121.

Annex L (informative): Change history

Meeting	Doc-1 st -Level	CR	Rev	Subject	Cat	Version	Version	Doc-2 nd -Level
-1st- Level				ŕ		- Current	-New	
TP-07				Approval of the specification		2.0.0	3.0.0	
11 -07				No change: replaces invalid zip file on server		3.0.0	3.0.1	
TP-08	TP-000090	001	-	Editorial corrections to clauses 2, 3, 4 and 5.1	D	3.0.1	3.1.0	T1-000059
TP-08	TP-000090	002	-	Modifications to clause 5.4 "Output Power Dynamics in the Uplink"	С	3.0.1	3.1.0	T1-000060
TP-08	TP-000090	003	-	Out-of-synchronisation handling of the UE	В	3.0.1	3.1.0	T1-000061
TP-08	TP-000090	004	-	Modifications to clauses 5.8, 5.9, 5.10 and 5.11	D	3.0.1	3.1.0	T1-000062
TP-08	TP-000090	005	-	Modifications to Chapter 6 "Receiver Characteristics"	F	3.0.1	3.1.0	T1-000063
TP-08	TP-000090	006	-	Modifications to Annex D, Annex E, Annex G and Annex H	F	3.0.1	3.1.0	T1-000067
TP-08	TP-000090	800	-	Modifications to clauses 5.5, 5.6 and 5.7	F	3.0.1	3.1.0	T1-000069
TP-08	TP-000090	009	-	Modifications to Chapter 7 "Performance requirements"	F	3.0.1	3.1.0	T1-000070
TP-08	TP-000090	010	-	Modifications to test power control in downlink	F	3.0.1	3.1.0	T1-000071
TP-08	TP-000090	011	-	Modifications to clause 5.13 "Transmit Modulation"	F	3.0.1	3.1.0	T1-000072
TP-08	TP-000090	012	-	Modifications to test for inner loop power control in the uplink	F	3.0.1	3.1.0	T1-000073
TP-08	TP-000090	013	-	Revision of Annex B: Global in-channel Tx test	F	3.0.1	3.1.0	T1-000074
TP-08	TP-000090	014		Blind transport format detection	В	3.0.1	3.1.0	T1-000075
TP-08	TP-000090	015	-	Removal of Annex I "Open Items"	D	3.0.1	3.1.0	T1-000077
TP-08	TP-000090	016	-	Modifications to Chapter 8 "Requirements for support of RRM"	С	3.0.1	3.1.0	T1-000117
TP-08	TP-000090	017	-	Modifications to Annex C "Measurement channels"	F	3.0.1	3.1.0	T1-000118
TP-08	TP-000090	018	-	Idle mode test cases (test of performance requirements)	F	3.0.1	3.1.0	T1-000119
TP-09	TP-000163	019	-	Editorial corrections for References and Frequency Stability (2, 5.2, 5.3)	F	3.1.0	3.2.0	T1-000131
TP-09	TP-000163	020	-	Corrections for Output Power Dynamics in the Uplink (5.4)	F	3.1.0	3.2.0	T1-000132
TP-09	TP-000163	021	-	Transients for uplink inner loop power control (5.4.2.4.2)	F	3.1.0	3.2.0	T1-000133
TP-09	TP-000163	022	-	Transmit On/Off power (5.5.2.4.2)	F	3.1.0	3.2.0	T1-000134
TP-09	TP-000163	023	-	Change of TFC (5.6.4.2)	F	3.1.0	3.2.0	T1-000135
TP-09	TP-000163	024	-	Clarification of the definition on Peak Code Domain Error (5.13.2.1)	F	3.1.0	3.2.0	T1-000139
TP-09	TP-000163	025	-	UE interfering signal definition (6.3, 6.4, 6.5, 6.7)	F	3.1.0	3.2.0	T1-000140
TP-09	TP-000163	026	-	Performance requirements (7.1, 7.2, 7.3, 7.4, 7.5)	F	3.1.0	3.2.0	T1-000143
TP-09	TP-000163	027	-	CR on clause 7.6 and 7.7 in TS34.121 (7.6, 7.7)	F	3.1.0	3.2.0	T1-000144
TP-09	TP-000163	028	-	Performance requirements (7.9, 7.10, 7.11)	F	3.1.0	3.2.0	T1-000146
TP-09	TP-000163	029	-	Corrections for Annex D (Annex-D)	F	3.1.0	3.2.0	T1-000147
TP-09 TP-09	TP-000163 TP-000163	030	-	Corrections for Annex E (Annex-E) Corrections for Transmit ON/OFF Power, Change of TFC and Power setting in uplink compressed mode	F F	3.1.0	3.2.0	T1-000148 T1-000149
TP-09	TP-000163	032	-	(5.5, 5.6, 5.7) Corrections for power setting in uplink compressed	F	3.1.0	3.2.0	T1-000136
TP-09	TP-000163	033	-	mode (5.7) CR for subclause 7.8: Power control in downlink	В	3.1.0	3.2.0	T1-000145
TP-09	TP-000163	034	 	(7.8) Corrections to clause 5.8, 5.9, 5.10, 5.11 and 5.12	F	3.1.0	3.2.0	T1-000137
TP-09	TP-000163	035	-	Corrections to clause 5.6, 5.9, 5.10, 5.11 and 5.12 Corrections to EVM and PCDE formulae (B.2.7.1, B2.7.2)	F	3.1.0	3.2.0	T1-000137
TP-09	TP-000163	036	-	New initial conditions for Spurious emission test case (6.8.4.1)	F	3.1.0	3.2.0	T1-000141
TP-09	TP-000163	037	-	C.4.1 UL reference measurement channel for BTFD performance requirement (C.4.1)	F	3.1.0	3.2.0	T1-000142
TP-10	TP-000216	038	-	Corrections to Chapter 3 "Definitions, symbols, abbreviations and equations"	D	3.2.0	3.3.0	T1-000247
TP-10	TP-000216	039	1-	Vocabulary Corrections	D	3.2.0	3.3.0	T1-000253
TP-10	TP-000216	040	1-	Reference Measurement Channels in Annex C	F	3.2.0	3.3.0	T1-000238
TP-10	TP-000216	040	1-	Inclusion of OCNS definition for performance tests	F	3.2.0	3.3.0	T1-000238
TP-10	TP-000216	042	-	Handling of measurement uncertainties in UE conformance testing (FDD)	F	3.2.0	3.3.0	T1-000250
TP-10	TP-000216	043	1-	Update of Idle mode test cases	F	3.2.0	3.3.0	T1-000252
						-	-	

Level						- Current	-New	Doc-2 nd -Level
TP-10	TP-000216	044	-	UE emission mask measurement filter definition correction	F	3.2.0	3.3.0	T1-000254
TP-10	TP-000216	045	-	New structure of TS 34.121	F	3.2.0	3.3.0	T1-000255
TP-10	TP-000216	046	-	Test for combining TPC commands in soft handover	F	3.2.0	3.3.0	T1-000239
TP-10	TP-000216	047	-	Corrections to power control tests	F	3.2.0	3.3.0	T1-000240
TP-10	TP-000216	048	-	Correction to Open Loop Power Control in Uplink	F	3.2.0	3.3.0	T1-000242
	TP-000216	049	-	Correction to Transmit ON/OFF Time mask	F	3.2.0	3.3.0	T1-000243r
	TP-000216	050	-	Correction to Spurious Emission test	F	3.2.0	3.3.0	T1-000244
TP-10	TP-000216	051	-	Correction of spurious emission measurement	F	3.2.0	3.3.0	T1-000245
TD 40	TP-000216	050		procedure	F	2 2 0	220	T4 000046
	TP-000216	052 053	-	Out-of-synchronization handling of output power Clarification of test procedure and test requirement	F	3.2.0	3.3.0	T1-000246 T1-000248
17-10	17-000216	055	-	for receiver blocking and spurious response.	Г	3.2.0	3.3.0	11-000246
TP-10	TP-000216	054	-	Subclause 7.8 Power control in downlink	F	3.2.0	3.3.0	T1-000249
	TP-000216	055	-	Downlink compressed mode	F	3.2.0	3.3.0	T1-000251
	TP-010019	056	-	CR on Test tolerance for 6.5 Blocking Characteristics	F	3.3.0	3.4.0	T1-010020
TP-11	TP-010019	057	-	CR on Test tolerance for 6.7 Intermodulation Characteristics	F	3.3.0	3.4.0	T1-010025
TP-11	TP-010019	058	-	CR on Test tolerance for 5.5.1 Test Tolerance for Transmit OFF power	F	3.3.0	3.4.0	T1-010027
TP-11	TP-010019	059	-	CR on Test tolerance for 6.6 Spurious Response	F	3.3.0	3.4.0	T1-010028
	TP-010019	060	-	CR on Test tolerance for 5.11 Test Tolerance for Transmit Spurious emissions	F	3.3.0	3.4.0	T1-010029
TP-11	TP-010019	061	-	CR on Test tolerance for Annex.F TS34.121	F	3.3.0	3.4.0	T1-010030
	TP-010019	062	-		F	3.3.0	3.4.0	T1-010031
	TP-010019	063	-	CR on Test tolerance for 5.4.3 Minimum Output Power	F	3.3.0	3.4.0	T1-010032
TP-11	TP-010019	064	-	CR on Test tolerance for 5.9 Spectrum Emission Mask	F	3.3.0	3.4.0	T1-010033
TP-11	TP-010019	065	-	CR on Test tolerance for 5.10 ACLR	F	3.3.0	3.4.0	T1-010034
	TP-010019	066	-	CR on Test tolerance for 5.12 Transmit Intermodulation	F	3.3.0	3.4.0	T1-010035
TP-11	TP-010019	067	-	CR on Test tolerance for 6.2 Reference Sensitivity Level	F	3.3.0	3.4.0	T1-010036
TP-11	TP-010019	068	-	CR on Test tolerance for 5.3 Frequency Error	F	3.3.0	3.4.0	T1-010037
	TP-010019	069	-	CR on Test tolerance for 5.8 Occupied Bandwidth	F	3.3.0	3.4.0	T1-010038
	TP-010019	070	-	CR on Test tolerance for 5.13.1 EVM	F	3.3.0	3.4.0	T1-010039
	TP-010019	071	-	CR on Test tolerance for 5.13.2 PCDE	F	3.3.0	3.4.0	T1-010040
	TP-010019	072	-	CR on Test tolerance for 5.4.4 Out of Synchronisation transmit power	F	3.3.0	3.4.0	T1-010041
	TP-010019	073	-	CR on Test tolerance for 6.4 ACS	F	3.3.0	3.4.0	T1-010042
	TP-010019	074	-		F	3.3.0	3.4.0	T1-010108
TP-11	TP-010019	075	-	CR on corrections to DL compressed mode	F	3.3.0	3.4.0	T1-010021
	TP-010019	076	-	CR on Corrections to DL 384kbps and BTFD measurement channels	F	3.3.0	3.4.0	T1-010022
	TP-010019	077	-	CR on Corrections to Maximum output power	F	3.3.0	3.4.0	T1-010023
	TP-010019	078	-	CR on RX spurious emissions	F	3.3.0	3.4.0	T1-010024
	TP-010019	079	-	CR on Editorial correction to channel number	D	3.3.0	3.4.0	T1-010026
	TP-010019	080	-	CR Correction of Annex-E and reference information to Annex E		3.3.0	3.4.0	T1-010043
	TP-010019	081	-	Editorial corrections	D	3.3.0	3.4.0	T1-010044
TP-11	TP-010076	082	-	Regional requirements on Test Tolerance	F	3.3.0	3.4.0	Presented directly to TP-
TP-12	TP-010119	083	-	CR: Addition of Test System uncertainties and Test Tolerances	F	3.4.0	3.5.0	T1-010139
TP-12	TP-010119	084	 	CR: Measurement accuracy of CPICH RSCP	F	3.4.0	3.5.0	T1-010140
	TP-010119	085	-	CR: Measurement accuracy of CPICH Ec/lo	F.	3.4.0	3.5.0	T1-010141
	TP-010119	086	-	CR: Modifications to the structure of RRM test cases (FDD)		3.4.0	3.5.0	T1-010142
TP-12	TP-010119	087	-	Maintenance CR: Propagation condition 250 km/h	F	3.4.0	3.5.0	T1-010143
TP-12	TP-010119	088	-	Maintenance CR: Removal of square brackets	F	3.4.0	3.5.0	T1-010144
	TP-010119	089	-	Maintenance CR: Tx power for Rx characteristics measurement	F	3.4.0	3.5.0	T1-010145
TP-12	TP-010119	090	-	Maintenance CR: Correction of Definition of multi- code OCNS signal	F	3.4.0	3.5.0	T1-010146
TP-12	TP-010119	091	-	Maintenance CR: Conformance requirement to Minimum requirement	D	3.4.0	3.5.0	T1-010147
				Maintenance CR: Test conditions for TS 34.121	F	3.4.0	3.5.0	T1-010148
TP-12	TP-010119	092	1-	Maintenance Ort. Test conditions for TO 54.121		3.4.0	0.0.0	1 1 0 10 1 10

Te-12	Meeting	Doc-1 st -Level	CR	Rev	Subject	Cat	Version	Version	Doc-2 nd -Level
TP-12	-1st-		'		•		- Current	-New	
TP-12		TP-010119	094	-		С		3.5.0	T1-010150
TP-12	TP-12	TP-010119	095	-		D	340	350	T1-010151
TP-12 TP-010119 997 Maintenance CR: corrections to TS34.121 F 3.4.0 3.5.0 T1-010132 TP-13 TP-010184 998 Annex F Measurement uncertainty F 3.5.0 3.6.0 T1-010342 TP-13 TP-010184 109 RX Spurious emissions F 3.5.0 3.6.0 T1-010346 TP-13 TP-010184 101 Clause 8.2 Ide mode cell reselection delay tests F 3.5.0 3.6.0 T1-010366 TP-13 TP-010184 101 Clause 8.2 Ide mode cell reselection delay tests F 3.5.0 3.6.0 T1-010367 TP-13 TP-010184 103 Modification to OCNS code charmels to allow for F 3.5.0 3.6.0 T1-010367 TP-13 TP-010184 105 Correction to PCNS code charmels to allow for F 3.5.0 3.6.0 T1-010367 TP-13 TP-010184 105 Correction to PCNS code charmels to allow for F 3.5.0 3.6.0 T1-010341 Uplink (FDD) TP-13 TP-010184 106 Correction to each for the property of the property				-					
TP-13				-					
TP-13	TP-13	TP-010184	098	-		F	3.5.0	3.6.0	T1-010342
TP-10 TP-010184 101 Clause 8.2, Idle mode cell reselection delay tests F 3.5.0 3.6.0 T1-010362	TP-13			-		F			
TP-13	TP-13	TP-010184	100	-	Structure of RRM test cases	F	3.5.0	3.6.0	T1-010356
TP-10			101	-					T1-010361
384 kbps allocation 384 kbps allocation 381 kbps allocation				-					
TP-10 TP-10184 105 Correction to test for inner loop power control in the	TP-13	TP-010184	103	-		F	3.5.0	3.6.0	T1-010339
P-14	TP-13	TP-010184	104	-		F		3.6.0	T1-010340
P-010184 107 Power Control mode in downlink S. 3.5.0 3.6.0 T1-010357 TP-13 TP-010184 108 Correction of frequency range for receiver spurious F. 3.5.0 3.6.0 T1-010360 memission requirements Test numbering of multi-path fading propagation F. 3.5.0 3.6.0 T1-010363 T1-010363 T1-010364 Test numbering of multi-path fading propagation F. 3.5.0 3.6.0 T1-010363 T1-010363 T1-010364 T1-010364 T1-010364 T1-010365 T1-010365	TP-13	TP-010184	105	-		F	3.5.0	3.6.0	T1-010341
TP-13 TP-010184 107 Power Control mode in downlink F 3.5.0 3.6.0 T1-010367	TP-13	TP-010184	106	-		F	3.5.0	3.6.0	T1-010355
emission requirements emission requirements Facility Facil	TP-13	TP-010184	107	-		F	3.5.0	3.6.0	T1-010357
TP-13 TP-010184 109 Test numbering of multi-path fading propagation F 3.5.0 3.6.0 T1-010363		TP-010184	108	-		F			T1-010360
TP-14	TP-13	TP-010184	109	-	Test numbering of multi-path fading propagation	F	3.5.0	3.6.0	T1-010363
TP-14	TP-13	TP-010184	110	-	Measurement of the ON/OFF power during the	F	3.5.0	3.6.0	T1-010370
TP-14	TP-14	TP-010259	111	-	Improvement of test description: CPICH RSCP test	F	3.6.0	3.7.0	T1-010489
TP-14	TP-14	TP-010259	112	-	Improvement of test description: CPICH Ec/lo test	F	3.6.0	3.7.0	T1-010490
TP-14	TD 44	TD 040050	440			_	0.00	0.7.0	T4 040404
Subclauses 5, 6 and Annex E				-					
DN/OFF time mask				-	subclauses 5, 6 and Annex E				
handling of output power				-	ON/OFF time mask				
TP-14	TP-14			-					
TP-14				-					
response test cases				-					
TP-14	TP-14	TP-010259	119	-	response test cases	F	3.6.0	3.7.0	T1-010497
Tequirements				-					
TP-14	TP-14	TP-010259	121	-		F	3.6.0	3.7.0	T1-010499
TP-14									
TP-14 TP-010259 124 - Deletion of OFF power measurement on "Power setting in uplink compressed mode" Test F 3.6.0 3.7.0 T1-010520 TP-14 TP-010259 125 - Cell reselection delay tests in idle mode F 3.6.0 3.7.0 T1-010521 TP-14 TP-010259 126 - CR for Transmit OFF power measurement F 3.6.0 3.7.0 T1-010522 TP-15 TP-020039 127 - Correction of power terms and definitions F 3.7.0 3.8.0 T1-020133 TP-15 TP-020039 128 - Creation of common default messages for RRM test cases in Annex I F 3.7.0 3.8.0 T1-020133 TP-15 TP-020039 129 - Transmit ON/OFF time mask, Change of TFC and Power setting in uplink compressed mode F 3.7.0 3.8.0 T1-020135 TP-15 TP-020039 130 - Maintenance of Annex B F 3.7.0 3.8.0 T1-020135 TP-15 TP-020039 131 - Correction of minimum test times under fading Power setting in uplink compressed mode F 3.7.0 3.8.0				-					
Setting in uplink compressed mode" Test				-					
TP-14 TP-010259 126 - CR for Transmit OFF power measurement F 3.6.0 3.7.0 T1-010522 TP-15 TP-020039 127 - Correction of power terms and definitions F 3.7.0 3.8.0 T1-020133 TP-15 TP-020039 128 - Creation of common default messages for RRM test cases in Annex I F 3.7.0 3.8.0 T1-020134 TP-15 TP-020039 129 - Transmit ON/OFF time mask, Change of TFC and Power setting in uplink compressed mode F 3.7.0 3.8.0 T1-020135 TP-15 TP-020039 130 - Maintenance of Annex B Power setting in uplink compressed mode F 3.7.0 3.8.0 T1-020135 TP-15 TP-020039 131 - Correction of minimum test times under fading Power setting in uplink compressed mode F 3.7.0 3.8.0 T1-020136 TP-15 TP-020039 132 - Addition of test case description for SFN-CFN Power STN-CFN F 3.7.0 3.8.0 T1-020138 TP-15 TP-020039 133 <td></td> <td></td> <td></td> <td>-</td> <td>setting in uplink compressed mode" Test</td> <td></td> <td></td> <td></td> <td></td>				-	setting in uplink compressed mode" Test				
TP-15 TP-020039 127 Correction of power terms and definitions F 3.7.0 3.8.0 T1-020133 TP-15 TP-020039 128 - Creation of common default messages for RRM test cases in Annex I S.7.0 3.8.0 T1-020134 TP-15 TP-020039 129 - Transmit ON/OFF time mask, Change of TFC and Power setting in uplink compressed mode F 3.7.0 3.8.0 T1-020135 TP-15 TP-020039 130 - Maintenance of Annex B Power setting in uplink compressed mode F 3.7.0 3.8.0 T1-020135 TP-15 TP-020039 131 - Correction of minimum test times under fading Power setting in uplink compressed mode F 3.7.0 3.8.0 T1-020136 TP-15 TP-020039 131 - Correction of minimum test times under fading Power set in the set				-					
TP-15 TP-020039 128 Creation of common default messages for RRM test cases in Annex I F 3.7.0 3.8.0 T1-020134 TP-15 TP-020039 129 - Transmit ON/OFF time mask, Change of TFC and Power setting in uplink compressed mode F 3.7.0 3.8.0 T1-020135 TP-15 TP-020039 130 - Maintenance of Annex B F 3.7.0 3.8.0 T1-020136 TP-15 TP-020039 131 - Correction of minimum test times under fading F 3.7.0 3.8.0 T1-020137 TP-15 TP-020039 132 - Addition of test case description for SFN-CFN F 3.7.0 3.8.0 T1-020137 TP-15 TP-020039 133 - Addition of test case description for SFN-SFN F 3.7.0 3.8.0 T1-020138 TP-15 TP-020039 133 - Corrections for TS 34.121 subclause 8.7.6 F 3.7.0 3.8.0 T1-020149 TP-15 TP-020039 136 - Correction changes in clause 8.7 F 3.7				-					
Cases in Annex Cases in Annex Cases in Annex TP-15 TP-020039 129 Transmit ON/OFF time mask, Change of TFC and Power setting in uplink compressed mode TP-15 TP-020039 130 Maintenance of Annex B F 3.7.0 3.8.0 T1-020136 TP-15 TP-020039 131 Correction of minimum test times under fading F 3.7.0 3.8.0 T1-020137 TP-15 TP-020039 132 Addition of test case description for SFN-CFN F 3.7.0 3.8.0 T1-020138 Observed time difference observed time difference type 1 TP-15 TP-020039 TP-020				-					
Power setting in uplink compressed mode				-	cases in Annex I				
TP-15 TP-020039 131 - Correction of minimum test times under fading F 3.7.0 3.8.0 T1-020137 TP-15 TP-020039 132 - Addition of test case description for SFN-CFN observed time difference F 3.7.0 3.8.0 T1-020138 TP-15 TP-020039 133 - Addition of test case description for SFN-SFN observed time difference type 1 F 3.7.0 3.8.0 T1-020139 TP-15 TP-020039 134 - Corrections for TS 34.121 subclause 8.7.6 F 3.7.0 3.8.0 T1-020140 TP-15 TP-020039 135 - Correction changes in clause 8.7 F 3.7.0 3.8.0 T1-020141 TP-15 TP-020039 136 - Update of RRM Cell reselection delay tests in idle mode F 3.7.0 3.8.0 T1-020142 TP-15 TP-020039 137 - Implementation of test tolerances to test cases in subclause 7 F 3.7.0 3.8.0 T1-020143 TP-15 TP-020039 138 - RRM AnnexF		TP-020039	129	-		F	3.7.0	3.8.0	T1-020135
TP-15 TP-020039 132 - Addition of test case description for SFN-CFN observed time difference F 3.7.0 3.8.0 T1-020138 TP-15 TP-020039 133 - Addition of test case description for SFN-SFN observed time difference type 1 F 3.7.0 3.8.0 T1-020139 TP-15 TP-020039 134 - Corrections for TS 34.121 subclause 8.7.6 F 3.7.0 3.8.0 T1-020140 TP-15 TP-020039 135 - Correction changes in clause 8.7 F 3.7.0 3.8.0 T1-020141 TP-15 TP-020039 136 - Update of RRM Cell reselection delay tests in idle mode F 3.7.0 3.8.0 T1-020142 TP-15 TP-020039 137 - Implementation of test tolerances to test cases in subclause 7 F 3.7.0 3.8.0 T1-020143 TP-15 TP-020039 138 - RRM AnnexF F 3.7.0 3.8.0 T1-020144 TP-15 TP-020039 140 - Statistical testing of RRM delay performance				-					
Description of test case description for SFN-SFN F 3.7.0 3.8.0 T1-020139				-					
Observed time difference type 1 TP-15 TP-020039 134 - Corrections for TS 34.121 subclause 8.7.6 F 3.7.0 3.8.0 T1-020140 TP-15 TP-020039 135 - Correction changes in clause 8.7 F 3.7.0 3.8.0 T1-020141 TP-15 TP-020039 136 - Update of RRM Cell reselection delay tests in idle mode TP-15 TP-020039 T	TP-15	TP-020039	132	-		F	3.7.0	3.8.0	T1-020138
TP-15 TP-020039 134 - Corrections for TS 34.121 subclause 8.7.6 F 3.7.0 3.8.0 T1-020140 TP-15 TP-020039 135 - Correction changes in clause 8.7 F 3.7.0 3.8.0 T1-020141 TP-15 TP-020039 136 - Update of RRM Cell reselection delay tests in idle mode F 3.7.0 3.8.0 T1-020142 TP-15 TP-020039 137 - Implementation of test tolerances to test cases in subclause 7 F 3.7.0 3.8.0 T1-020143 TP-15 TP-020039 138 - RRM AnnexF F 3.7.0 3.8.0 T1-020144 TP-15 TP-020039 139 - Connection Diagrams for RRM tests cell re-selection in idle mode F 3.7.0 3.8.0 T1-020145 TP-15 TP-020039 140 - Statistical testing of RRM delay performance F 3.7.0 3.8.0 T1-020146 TP-15 TP-020039 141 - RRM Hard handover test cases F 3.7.0 3.8.	TP-15	TP-020039	133	-	Addition of test case description for SFN-SFN	F	3.7.0	3.8.0	T1-020139
TP-15 TP-020039 135 - Correction changes in clause 8.7 F 3.7.0 3.8.0 T1-020141 TP-15 TP-020039 136 - Update of RRM Cell reselection delay tests in idle mode F 3.7.0 3.8.0 T1-020142 TP-15 TP-020039 137 - Implementation of test tolerances to test cases in subclause 7 F 3.7.0 3.8.0 T1-020143 TP-15 TP-020039 138 - RRM AnnexF F 3.7.0 3.8.0 T1-020144 TP-15 TP-020039 139 - Connection Diagrams for RRM tests cell re-selection in idle mode F 3.7.0 3.8.0 T1-020145 TP-15 TP-020039 140 - Statistical testing of RRM delay performance F 3.7.0 3.8.0 T1-020146 TP-15 TP-020039 141 - RRM Hard handover test cases F 3.7.0 3.8.0 T1-020147				<u> </u>	Corrections for TS 34.121 subclause 8.7.6		3.7.0	3.8.0	
TP-15 TP-020039 136 - Update of RRM Cell reselection delay tests in idle mode F 3.7.0 3.8.0 T1-020142 TP-15 TP-020039 137 - Implementation of test tolerances to test cases in subclause 7 F 3.7.0 3.8.0 T1-020143 TP-15 TP-020039 138 - RRM AnnexF F 3.7.0 3.8.0 T1-020144 TP-15 TP-020039 139 - Connection Diagrams for RRM tests cell re-selection in idle mode F 3.7.0 3.8.0 T1-020145 TP-15 TP-020039 140 - Statistical testing of RRM delay performance F 3.7.0 3.8.0 T1-020146 TP-15 TP-020039 141 - RRM Hard handover test cases F 3.7.0 3.8.0 T1-020147		TP-020039		-	Correction changes in clause 8.7		3.7.0	3.8.0	T1-020141
Subclause 7 Subclause 7 Subclause 7 Subclause 7 TP-020039 138 RRM AnnexF F 3.7.0 3.8.0 T1-020144 TP-15 TP-020039 139 Connection Diagrams for RRM tests cell re-selection in idle mode TP-15 TP-020039 140 Statistical testing of RRM delay performance F 3.7.0 3.8.0 T1-020146 TP-15 TP-020039 141 RRM Hard handover test cases F 3.7.0 3.8.0 T1-020147 T1-020	TP-15	TP-020039	136	-	mode	F	3.7.0	3.8.0	
TP-15 TP-020039 138 - RRM AnnexF F 3.7.0 3.8.0 T1-020144 TP-15 TP-020039 139 - Connection Diagrams for RRM tests cell re-selection in idle mode F 3.7.0 3.8.0 T1-020145 TP-15 TP-020039 140 - Statistical testing of RRM delay performance F 3.7.0 3.8.0 T1-020146 TP-15 TP-020039 141 - RRM Hard handover test cases F 3.7.0 3.8.0 T1-020147	TP-15	TP-020039	137	-		F	3.7.0	3.8.0	T1-020143
TP-15 TP-020039 139 - Connection Diagrams for RRM tests cell re-selection in idle mode F 3.7.0 3.8.0 T1-020145 TP-15 TP-020039 140 - Statistical testing of RRM delay performance F 3.7.0 3.8.0 T1-020146 TP-15 TP-020039 141 - RRM Hard handover test cases F 3.7.0 3.8.0 T1-020147	TP-15	TP-020039	138	-		F	3.7.0	3.8.0	T1-020144
TP-15 TP-020039 140 - Statistical testing of RRM delay performance F 3.7.0 3.8.0 T1-020146 TP-15 TP-020039 141 - RRM Hard handover test cases F 3.7.0 3.8.0 T1-020147				-	Connection Diagrams for RRM tests cell re-selection				
TP-15 TP-020039 141 - RRM Hard handover test cases F 3.7.0 3.8.0 T1-020147	TP-15	TP-020039	140	-		F	3.7.0	3.8.0	T1-020146
	TP-15			<u> </u>			3.7.0		
				-	System Simulator and Test System definition	F	3.7.0	3.8.0	T1-020148

Maatina	Dan 4st Lavel	CD	Dave	Cubiact	0-4	Vanaian	Vanaian	Doc-2 nd -Level
Meeting -1st-	Doc-1 st -Level	CR	Rev	Subject	Cat	Version -	Version -New	Doc-2 -Level
Level						Current	11011	
TP-15	TP-020039	143	-	WCDMA 1800 and 1900 additions	F	3.7.0	3.8.0	T1-020170
TP-15	TP-020039	144	-	Correction of power spectral density	F	3.7.0	3.8.0	T1-020171
TP-16	TP-020139	145	-	Spectrum emission mask test case: Change to frequencies to be tested	F	3.8.0	3.9.0	T1-020220
TP-16	TP-020139	146	-	Power control in downlink, initial convergence	F	3.8.0	3.9.0	T1-020221
TP-16	TP-020139	147	-	Event triggered reporting in AWGN propagation conditions	F	3.8.0	3.9.0	T1-020222
TP-16	TP-020139	148	-	Event triggered reporting of multiple neighbours in AWGN propagation conditions	F	3.8.0	3.9.0	T1-020223
TP-16	TP-020139	149	-	Event triggered reporting of two detectable neighbours in AWGN propagation conditions	F	3.8.0	3.9.0	T1-020224
TP-16	TP-020139	150	-	Correct reporting of neighbours in fading propagation conditions	F	3.8.0	3.9.0	T1-020226
TP-16	TP-020139	151	-	Removal of "AFC On" reference from clause 5.3 Frequency Error test	F	3.8.0	3.9.0	T1-020227
TP-16	TP-020139	152	-	Correct reporting of neighbours in AWGN propagation conditions - inter frequency case	F	3.8.0	3.9.0	T1-020235
TP-16	TP-020139	153	-	Deletion of test case description 'Correct reporting of neighbours in Fading propagation conditions - Inter frequency case	F	3.8.0	3.9.0	T1-020236
TP-16	TP-020139	154	-	Correction of UE Tx Timing adjustment rate	F	3.8.0	3.9.0	T1-020237
TP-16	TP-020139	155	-	Correction of Units of side conditions and test parameters	F	3.8.0	3.9.0	T1-020238
TP-16	TP-020139	156	-	Structure of subclause 8	F	3.8.0	3.9.0	T1-020239
TP-16	TP-020139	157	-	Inter-system Handover from UTRAN FDD to GSM	F	3.8.0	3.9.0	T1-020240
TP-16	TP-020139	158	-	UTRAN to GSM Cell Re-Selection: Change of minimum requirements	F	3.8.0	3.9.0	T1-020241
TP-16	TP-020139	159	-	Cell reselection in idle mode: CR for testcase	F	3.8.0	3.9.0	T1-020242
TP-16	TP-020139	160	-	Cell reselection in idle mode: CR for annex F.4	F	3.8.0	3.9.0	T1-020243
TP-16 TP-16	TP-020139 TP-020139	161 162	-	UTRAN to GSM cell reselection: CR for testcase UTRAN to GSM cell reselection: CR for annex F.4	F F	3.8.0	3.9.0	T1-020244 T1-020245
TP-16	TP-020139	163	-	Test parameters of FDD/FDD Hard Handover test	F	3.8.0	3.9.0	T1-020245
TP-16	TP-020139	164	-	case Addition of details for RRM test cases in 8.3.7.1 and		3.8.0	3.9.0	T1-020240
TP-16	TP-020139	165		8.3.7.2 (Cell Re-selection in URA_PCH) Addition of details for RRM test cases in 8.4.1 (RRC		3.8.0	3.9.0	T1-020247
			-	Re-establishment delay)				
TP-16 TP-16	TP-020139 TP-020139	166 167	-	Addition of details for RRM test case 8.3.1 Addition of details for RRM test case 8.3.5.1	F F	3.8.0	3.9.0	T1-020249 T1-020250
TP-16	TP-020139	168	-	Addition of details for RRM test case 8.3.5.2	F	3.8.0	3.9.0	T1-020250
TP-16	TP-020139	169	-	UE RX TX time difference: CR for testcase	F	3.8.0	3.9.0	T1-020252
TP-16	TP-020139	170	-	UE RX TX time difference: CR for annex	F	3.8.0	3.9.0	T1-020253
TP-16	TP-020139	171	-	Correction for SSDT test parameters and UL DPCCH slot format for performance	F	3.8.0	3.9.0	T1-020265
TP-16	TP-020139	172	-	Correction of UE FDD EVM definition	F	3.8.0	3.9.0	T1-020266
TP-16	TP-020139	173	-	Clarification of Meaning of FDR	F	3.8.0	3.9.0	T1-020267
TP-16	TP-020139	174	-	Modification to the test case for RX spurious emissions in TS34.121	F	3.8.0	3.9.0	T1-020268
TP-16	TP-020139	175	-	Editorial correction to Open Loop Power Control and Transmit ON/OFF Time mask in TS34.121		3.8.0	3.9.0	T1-020422
TP-16	TP-020139	176	-	Corrections to ACLR in TS34.121	F	3.8.0	3.9.0	T1-020423
TP-17	TP-020185	177	-	Addition of sub clause 8.7.6.2 – UE Rx-Tx time	F	3.9.0	3.10.0	T1-020453
TP-17	TP-020185	178	-	Addition of test case Cell reselection in CELL_PCH	F	3.9.0	3.10.0	T1-020454
TP-17	TP-020185	179	-	Addition of test case Transport format combination	F	3.9.0	3.10.0	T1-020455
TP-17	TP-020185	180	-	Maintenance of Re-selection and handover test	F	3.9.0	3.10.0	T1-020456
TP-17	TP-020185	181	-	Correction of test parameters of Handover to inter-	F	3.9.0	3.10.0	T1-020457
TP-17	TP-020185	182	-	Addition of details for RRM test case 8.7.3C (UE	F	3.9.0	3.10.0	T1-020458
TP-17	TP-020185	183	-	Corrections to clause 6 and 7 for editorial errors	F	3.9.0	3.10.0	T1-020459
TP-17	TP-020185	184	-	Correction to clause 8.2.2 Cell Re-Selection	F	3.9.0	3.10.0	T1-020460
TP-17	TP-020185	185	-	Correction to clause 8.3.1 FDD/FDD Soft Handover	F	3.9.0	3.10.0	T1-020461
TP-17	TP-020185	187	-	Correction to clause 8.6.1.1 Event triggered	F	3.9.0	3.10.0	T1-020463
TP-17	TP-020185	188	-	Correction to clause 8.6.1.2 Event triggered	r F	3.9.0	3.10.0	T1-020464
TP-17	TP-020185	189	Į.	Correction to clause 8.6.1.3 Event triggered	F	3.9.0	3.10.0	T1-020464
TP-17		190	<u> </u>		F			
TP-17	TP-020185	190	-	Correction to clause 8.6.1.4 Correct reporting of		3.9.0	3.10.0	T1-020466
	TP-020185		-	Correction to clause 8.6.2.1 Correct reporting of	F	3.9.0	3.10.0	T1-020467
TP-17	TP-020185	192	-	Correction to clause 8.7.1 CPICH RSCP	F	3.9.0	3.10.0	T1-020468
TP-17	TP-020185	193	-	Correction to clause 8.7.2 CPICH Ec/lo	F	3.9.0	3.10.0	T1-020469

Meeting -1st- Level	Doc-1 st -Level	CR	Rev	Subject	Cat	Version - Current	Version -New	Doc-2 nd -Level
TP-17	TP-020185	194	-	Correction of test case 'Rx-Tx time difference type	F	3.9.0	3.10.0	T1-020470
TP-17	TP-020185	195	-	FDD/TDD Handover Test Case	F	3.9.0	3.10.0	T1-020471
TP-17	TP-020185	196	-	Test Requirements for Cell Re-Selection in	F	3.9.0	3.10.0	T1-020474
TP-17	TP-020185	197	-	Correction to clause 8.3.7 Cell Re-selection in	F	3.9.0	3.10.0	T1-020475
TP-17	TP-020185	198	-	Segmented Measurement to be allowed for Inner	F	3.9.0	3.10.0	T1-020476
TP-17	TP-020185	199	-	Correction to clause 8.4.1 RRC Re-establishment	F	3.9.0	3.10.0	T1-020477
TP-17	TP-020185	200	-	Correction to clause 8.7.3 UTRA Carrier RSSI	F	3.9.0	3.10.0	T1-020478
TP-17	TP-020185	201	-	Correction to clause 8.7.4 and 8.7.5 SFN-CFN/SFN	F	3.9.0	3.10.0	T1-020479
TP-17	TP-020185	202	-	Addition of a set of Compressed mode reference	F	3.9.0	3.10.0	T1-020480
TP-17	TP-020185	203	-	Correction of Compressed Mode Performance	F	3.9.0	3.10.0	T1-020481
TP-17	TP-020185	204	-	Tx Power level control during Rx testing	F	3.9.0	3.10.0	T1-020482
TP-17	TP-020185	205	-	Deletion of some suclauses from F.6.1 Statistical	F	3.9.0	3.10.0	T1-020483
TP-17	TP-020185	206	-	Correction to clause 8.3.5 Cell Re-selection in	F	3.9.0	3.10.0	T1-020484
TP-17	TP-020185	207	-	Test Requirements for Cell Re-Selection in CELL-	F	3.9.0	3.10.0	T1-020485
TP-17	TP-020185	208	-	Calculation of Test Requirements for Cell Re-	F	3.9.0	3.10.0	T1-020486
TP-17	TP-020185	209	-	Clarification of the definition of 90 % success rate	F	3.9.0	3.10.0	T1-020491
TP-17	TP-020185	210	-	Update of test requirement derivation of Downlink	F	3.9.0	3.10.0	T1-020492
TP-17	TP-020192	211	-	Correction of regional note in Annex J.1	F	3.9.0	3.10.0	-
TP-18	TP-020294	212	-	Correction of table titles of Demodulation of DCH in closed loop transmit diversity mode test case	F	3.10.0	3.11.0	T1-020631
TP-18	TP-020294	213	-	Maintenance of FDD/TDD Cell Re-selection test case	F	3.10.0	3.11.0	T1-020632
TP-18	TP-020294	214	-	Maintenance of UE Transmit Timing test case	F	3.10.0	3.11.0	T1-020633
TP-18	TP-020294	215	-	Correction of ACLR absolute power limit	F	3.10.0	3.11.0	T1-020634
TP-18	TP-020294	216	-	Correction to clause 8.3.6 Cell Re-selection in CELL_PCH	F	3.10.0	3.11.0	T1-020636
TP-18	TP-020294	217	-	Maintenance of 8.4.2.4 Correct behavior when reaching maximum transit power	F	3.10.0	3.11.0	T1-020637
TP-18	TP-020294	218	-	Correction of table numbers	F	3.10.0	3.11.0	T1-020639
TP-18	TP-020294	219	-	Correction of message parameter	F	3.10.0	3.11.0	T1-020640
TP-18	TP-020294	220	-	Correction of test parameter in 8.4.2.3 Correct behavior when Time-out		3.10.0	3.11.0	T1-020641
TP-18	TP-020294	221	-	Modification of the Random Access Test 8.4.2.1, Correct behaviour when receiving an ACK.	F	3.10.0	3.11.0	T1-020651
TP-18	TP-020294	222	-	Modifications to the test case for Inner Loop Power Control in the Uplink in TS34.121	F	3.10.0	3.11.0	T1-020642
TP-18	TP-020294	223	-	Correction of SCH side conditions and other corrections	F	3.10.0	3.11.0	T1-020750
TP-18	TP-020294	224	-	Corrections of test for power setting in uplink compressed mode	F	3.10.0	3.11.0	T1-020751
TP-18	TP-020294	225	-	Text for annex F.6.2 Statistical testing of RRM delay performance	F	3.10.0	3.11.0	T1-020752
TP-18	TP-020294	226	-	Maintenance of annex F.6.1 Statistical testing of	F	3.10.0	3.11.0	T1-020753
TP-18	TP-020294	227	-	BER BLER performance Dual limit BLER tests	F	3.10.0	3.11.0	T1-020754
TP-18	TP-020294	228	-	Correction of test method: Out-of-synchronisation	F	3.10.0	3.11.0	T1-020755
				handling of output power				
TP-18 TP-18	TP-020294	229 230	-	Correction of table and subclause references Revision of table titles in Sec 8. to provide unique	F	3.10.0	3.11.0	T1-020756
117-10	TP-020294	230	-	and unambiguous descriptions	Г	3.10.0	3.11.0	T1-020757
TP-18	TP-020294	231	-	Correction to clause 8.3.2 FDD/FDD Hard Handover	F	3.10.0	3.11.0	T1-020758
TP-18	TP-020294	232	-	Correction to PHYSICAL CHANNEL RECONFIGURATION message that activates	F	3.10.0	3.11.0	T1-020759
TP-18	TP-020294	233	-	Introduction of test tolerances in Cell Reselection	F	3.10.0	3.11.0	T1-020769
TP-18	TP-020294	234	 -	multi carrier test cases Correction of UL reference measurement channel	F	3.10.0	3.11.0	T1-020889
TP-19	TP-030045	235	-	P-CCPCH RSCP test case for FDD to TDD	F	3.11.0	3.12.0	T1-030171
TP-19	TP-030045	236	-	Correct reporting of TDD inter-frequency neighbours	F	3.11.0	3.12.0	T1-030172
TP-19	TP-030045	237	-	Correction for minimum requirement of UE	F	3.11.0	3.12.0	T1-030173
TP-19	TP-030045	238	-	Removal of 34.123-1 Annex A reference	F	3.11.0	3.12.0	T1-030174
TP-19	TP-030045	239	-	Correction of UE parameter for Correct behaviour at	F	3.11.0	3.12.0	T1-030175
TP-19	TP-030045	240	-	Correction of Out-of-synchronisation handling of	F	3.11.0	3.12.0	T1-030178
TP-19	TP-030045	241	-	Removal of uplink dummy DCCH transmission	F	3.11.0	3.12.0	T1-030179
TP-19	TP-030045	242	-	Correction for Combining of TPC commands from	F	3.11.0	3.12.0	T1-030186
	1	<u> </u>	1	. 3			L	

Meeting -1st- Level	Doc-1 st -Level	CR	Rev	Subject	Cat	Version - Current	Version -New	Doc-2 nd -Level
TP-20	TP-030099	243	-	Modifications to the test cases for Transmit diversity modes in TS34.121	F	3.12.0	3.13.0	T1-030323
TP-20	TP-030099	244	-	Correction for Cell Re-selection in CELL_FACH state test case	F	3.12.0	3.13.0	T1-030324
TP-20	TP-030099	245	1-	Correction for Random Access test case	F	3.12.0	3.13.0	T1-030325
TP-20	TP-030099	246	-	Correction for downlink compressed mode test case	F	3.12.0	3.13.0	T1-030326
TP-20	TP-030099	247	-	CR to 34.121 R99; Correction to Activation Time in Hard Handover RRM Test Cases	F	3.12.0	3.13.0	T1-030343
TP-20	TP-030099	249	-	CR to 34.121 R99; Corretion to Inner Loop Power	F	3.12.0	3.13.0	T1-030348
TP-20			1	Control in the Uplink Upgrade to Rel-4		3.13.0	4.0.0	
TP-20	TP-030099	250	+	Addition of clarification for modulation accuracy	F	4.0.0	5.0.0	T1-030732
			_	requirement				
TP-21	TP-030189	251	-	Creation of a merged release for 34.121 which incorporates R99 and Rel-4	F	5.0.0	5.1.0	T1-030796
TP-21	TP-030189	253	=	CR to 34.121 R99; Addition of test case details for RRM test case 8.3.5.3 (Cell Reselection to GSM in Cell_FACH)	F	3.13.0	5.1.0	T1-030814
TP-21	TP-030189	254	-	CR to 34.121 REL-4; Addition of test case details for RRM test case 8.3.5.3 (Cell Reselection to GSM in Cell_FACH)	Α	4.0.0	5.1.0	T1-030815
TP-21	TP-030189	255	=	CR to 34.121 REL-5; Addition of test case details for RRM test case 8.3.5.3 (Cell Reselection to GSM in Cell_FACH)	Α	5.0.0	5.1.0	T1-030816
TP-21	TP-030189	256	-	Correction of SSDT performance test case (R99)	F	3.13.0	5.1.0	T1-030817
TP-21	TP-030189	257	-	Correction of SSDT performance test case (Rel-4)	Α	4.0.0	5.1.0	T1-030818
TP-21	TP-030189	258	-	Correction of SSDT performance test case (Rel-5)	Α	5.0.0	5.1.0	T1-030819
TP-21	TP-030189	261	-	Test Requirements for RRM CPICH RSCP Inter Frequency Measurement	F	3.13.0	5.1.0	T1-030841
TP-21	TP-030189	262	-	Test Requirements for RRM CPICH RSCP Inter Frequency Measurement	Α	4.0.0	5.1.0	T1-030842
TP-21	TP-030189	263	-	Test Requirements for RRM CPICH RSCP Inter	Α	5.0.0	5.1.0	T1-030843
TP-21	TP-030189	264	-	Frequency Measurement Test Requirements for RRM CPICH RSCP Intra	F	3.13.0	5.1.0	T1-030859
TP-21	TP-030189	265	-	Frequency Measurement Test Requirements for RRM CPICH RSCP Intra	Α	4.0.0	5.1.0	T1-030860
TP-21	TP-030189	266	-	Frequency Measurement Test Requirements for RRM CPICH RSCP Intra	Α	5.0.0	5.1.0	T1-030861
TP-21	TP-030189	267	-	Frequency Measurement Correction to RRC Re-establishment delay test case	F	3.13.0	5.1.0	T1-030862
TP-21	TP-030189	268	-	(R99) Correction to RRC Re-establishment delay test case	Α	4.0.0	5.1.0	T1-030863
TP-21	TP-030189	269	-	(Rel-4) Correction to RRC Re-establishment delay test case	Α	5.0.0	5.1.0	T1-030864
TP-21	TP-030189	270	 -	(Rel-5) CR to 34.121 R99; Correction to SFN-SFN observed		3.13.0	5.1.0	T1-030865
				time difference type 1				
TP-21	TP-030189	271	-	CR to 34.121 Rel-4; Correction to SFN-SFN observed time difference type 1	Α	4.0.0	5.1.0	T1-030866
TP-21	TP-030189	272	-	CR to 34.121 Rel-5; Correction to SFN-SFN observed time difference type 1	Α	5.0.0	5.1.0	T1-030867
TP-21	TP-030189	277	-	CR to 34.121 R99; Correction to CPICH Ec/lo in correct reporting of neighbours in AWGN propagation condition test case	F	3.13.0	5.1.0	T1-031108
TP-21	TP-030189	278	-	CR to 34.121 Rel-4; Correction to CPICH Ec/lo in correct reporting of neighbours in AWGN propagation condition test case	4	4.0.0	5.1.0	T1-031109
TP-21	TP-030189	279	-	CR to 34.121 Rel-5; Correction to CPICH Ec/lo in correct reporting of neighbours in AWGN propagation condition test case	А	5.0.0	5.1.0	T1-031110
TP-21	TP-030189	280	-	Test Requirements for RRM CPICH Ec/lo Intra	F	3.13.0	5.1.0	T1-031182
TP-21	TP-030189	281	-	Frequency Measurement Test Requirements for RRM CPICH Ec/lo Intra Frequency Measurement	Α	4.0.0	5.1.0	T1-031183
TP-21	TP-030189	282	-	CR Rel 5 Test requirements for RRM CPICH_Ec/lo Intra Frequency Measurement	Α	5.0.0	5.1.0	T1-031184
TP-21	TP-030189	283	-	Test Requirements for RRM CPICH Ec/lo Inter	F	3.13.0	5.1.0	T1-031188
TP-21	TP-030189	284	-	Frequency Measurement Test Requirements for RRM CPICH Ec/lo Inter	Α	4.0.0	5.1.0	T1-031189
TP-21	TP-030189	285	-	Frequency Measurement Test Requirements for RRM CPICH Ec/lo Inter	Α	5.0.0	5.1.0	T1-031190
				Frequency Measurement				

Meeting -1st-	Doc-1 st -Level	CR	Rev	Subject	Cat	Version -	Version -New	Doc-2 nd -Level
Level						Current		
TP-21	TP-030189	286	-	Test requirements for RRM Random Access tests	F	3.13.0	5.1.0	T1-031191
TP-21	TP-030189	287	-	Test requirements for RRM Random Access Test	Α	4.0.0	5.1.0	T1-031192
TP-21	TP-030189	288	-	Test requirements for RRM Random Access Test	A	5.0.0	5.1.0	T1-031193
TP-21	TP-030189	289	-	Completion of Annex F	F	3.13.0	5.1.0	T1-031229
TP-21	TP-030189	290	-	Completion of Annex F	Α	4.0.0	5.1.0	T1-031230
TP-21	TP-030189	291	-	Completion of Annex F	Α	5.0.0	5.1.0	T1-031231
TP-21	TP-030189	252	-	CR to 34.121 R99; Corretion to Inter-system Handover from UTRAN FDD to GSM	F	3.13.0	5.1.0	T1-030800
TP-21	TP-030189	273	 	CR to 34.121 Rel-99; Correction to CRC bit for	F	3.13.0	5.1.0	T1-030870
11 21	11 030103	213		reference measurement channel using RLc-TM for DTCH, transport channel parameters	ľ	0.10.0	5.1.0	11 030070
TP-21	TP-030189	274	-	Introduction of Test Tolerances to Cell Reselection in CELL_FACH tests 8.3.5.1 & 8.3.5.2	F	3.13.0	5.1.0	T1-030873
TP-21	TP-030189	259	-	Introduction of Test Tolerances to Cell Reselection in CELL_FACH tests 8.3.5.1 & 8.3.5.2	F	4.0.0	5.1.0	T1-030832
TP-21	TP-030189	260	-	Introduction of Test Tolerances to Cell Reselection in CELL_FACH tests 8.3.5.1 & 8.3.5.2	F	5.0.0	5.1.0	T1-030833
TP-21	TP-030189	275	-	CR to 34.121 Rel-4; Corretion to Inter-system Handover from UTRAN FDD to GSM	F	4.0.0	5.1.0	T1-031103
TP-21	TP-030189	276	-	CR to 34.121 Rel-5; Corretion to Inter-system Handover from UTRAN FDD to GSM	F	5.0.0	5.1.0	T1-031104
TP-21	TP-030189	292	-	CR to 34.121 Rel-4; Correction to CRC bit for reference measurement channel using RLc-TM for DTCH, transport channel parameters	F	4.0.0	5.1.0	T1-030871
TP-21	TP-030189	293	<u> </u>	CR to 34.121 Rel-5; Correction to CRC bit for	F	5.0.0	5.1.0	T1-030872
111 -21	11 -030109	293		reference measurement channel using RLc-TM for DTCH, transport channel parameters	ľ	5.0.0	5.1.0	11-030072
TP-21	TP-030189	296	-	Introduction of the phase discontinuity test (Specific to Rel-5)	F	5.0.0	5.1.0	T1-031277
				Complete CR266 implementation		5.1.0	5.1.1	
TP-22	TP-030280	298		CR to 34.121: Correction to Inter-system Handover from UTRAN FDD to GSM	F	5.1.1	5.2.0	T1-031356
TP-22	TP-030280	299		CR to 34.121: Correction to Power control in DL, initial convergence test case	F	5.1.1	5.2.0	T1-031357
TP-22	TP-030280	319		Correction to RRM test case 8.3.2.1	F	5.1.1	5.2.0	T1-031445
TP-22	TP-030280	314	1	Correction of clause 4.2 Frequency bands	В	5.1.1	5.2.0	T1-031551
TP-22	TP-030280	315	1	Clause 4.4 Channel arrangement for DS-CDMA Introduction in the 800 MHz Band	В	5.1.1	5.2.0	T1-031552
TP-22	TP-030280	316	1	DS-CDMA Introduction in the 800 MHz Band	В	5.1.1	5.2.0	T1-031553
TP-22	TP-030280	317	1	Correction and maintenance of Annex H and DS- CDMA Introduction in the 800 MHz Band	В	5.1.1	5.2.0	T1-031556
TP-22	TP-030280	300	1	Introduction of reference to RRM test tolerances TR	F	5.1.1	5.2.0	T1-031561
TP-22	TP-030280	301	1	Introduction of Test Tolerances to Cell Reselection tests 8.2.2.1 & 8.2.2.2	F	5.1.1	5.2.0	T1-031562
TP-22	TP-030280	302	1	Introduction of Test Tolerances to Cell Re-selection in CELL_PCH tests 8.3.6.1 & 8.3.6.2	F	5.1.1	5.2.0	T1-031563
TP-22	TP-030280	329		Introduction of Test Tolerances to Cell Re-selection in URA_PCH tests 8.3.7.1 & 8.3.7.2	F	5.1.1	5.2.0	T1-031564
TP-22	TP-030280	303	1	Clarification of Downlink Physical Channel in table E.3.1	F	5.1.1	5.2.0	T1-031565
TP-22	TP-030280	309	1	FDD inter-frequency cell identification and measurement reporting test case	F	5.1.1	5.2.0	T1-031566
TP-22	TP-030280	310	1	Changes to section 8.4.3, TFC selection requirements for codec mode switch	F	5.1.1	5.2.0	T1-031567
TP-22	TP-030280	327	1	Test requirements for RRM CPICH RSCP Intra Frequency Measurement	F	5.1.1	5.2.0	T1-031568
TP-22	TP-030280	328	1	Test requirements for RRM CPICH RSCP Inter Frequency Measurement	F	5.1.1	5.2.0	T1-031569
TP-22	TP-030280	324	1	Test requirements for RRM CPICH_Ec/lo Intra Frequency Measurement	F	5.1.1	5.2.0	T1-031570
TP-22	TP-030280	325	1	Test requirements for RRM CPICH_Ec/lo Inter Frequency Measurement	F	5.1.1	5.2.0	T1-031571
TP-22	TP-030280	318	1	Correction of clause 8.7.3C UE transmitted power	F	5.1.1	5.2.0	T1-031604
TP-22	TP-030280	304	1	CR to 34.121: Correction to FDD/FDD Soft Handover test case	F	5.1.1	5.2.0	T1-031605
TP-22	TP-030280	308	1	Correction to RRM test case 8.3.5.3	F	5.1.1	5.2.0	T1-031606
TP-22	TP-030280	321	1	12.2 kbit/s RMC is insufficient for BLER testing	F	5.1.1	5.2.0	T1-031611
TP-22	TP-030280	320	1	Update of initial conditions for RF test cases	F	5.1.1	5.2.0	T1-031612
TP-22	TP-030280	307	2	Addition of two new test cases; 7.11 (Demodulation of paging channel (PCH)) and 7.12 (Detection of acquisition indicator (Al)).	F	5.1.1	5.2.0	T1-031613
		1	1	, \ //		1	L	

Meeting	Doc-1 st -Level	CR	Rev	Subject	Cat	Version	Version	Doc-2 nd -Level
-1st- Level						- Current	-New	
TP-22	TP-030280	311	1	Performance requirement for HSDPA skeleton section added	F	5.1.1	5.2.0	T1-031624
TP-22	TP-030280	312	1	New test requirements for Demodulation of HS- DSCH (fixed reference channel) single link performance	F	5.1.1	5.2.0	T1-031625
TP-22	TP-030280	313	1	New test requirements for reporting of HS-DSCH Channel Quality Indicator (CQI) AWGN propagation conditions	F	5.1.1	5.2.0	T1-031626
TP-22	TP-030280	306	1	Correction to F.1.5 Requirements for support of RRM	F	5.1.1	5.2.0	T1-031627
TP-22	TP-030280	331		Correction to W-CDMA modulated interferer definition	F	5.1.1	5.2.0	T1-031652
TP-22	TP-030280	330	1	Correction on Random Access test cases	F	5.1.1	5.2.0	T1-031692
TP-22	TP-030280	332		Addition to Scope clause to clarify applicability of tests to Releases	F	5.1.1	5.2.0	T1-031694
TP-23	TP-040038	332	-	Introduction of Test Tolerance to Maximum Input Level test 6.3	F	5.2.0	5.3.0	T1-040099
TP-23	TP-040038	333	-	CPICH_Ec/lo Inter frequency relative accuracy requirements for reported values.	F	5.2.0	5.3.0	T1-040165
TP-23	TP-040038	334	-	Correction to the meassurement control message in	F	5.2.0	5.3.0	T1-040288
TP-23	TP-040038	335	-	8.7.2. Correction of the TGD value for single gap	F	5.2.0	5.3.0	T1-040289
TP-23	TP-040038	336	-	transmission gap pattern Correction to the Measurement Control message in	F	5.2.0	5.3.0	T1-040292
TP-23	TP-040038	337	-	8.7.6 UE Rx-Tx time difference Introduction of correct reporting of GSM neighbours	F	5.2.0	5.3.0	T1-040341
TP-23	TP-040038	338	_	in AWGN propagation condition test case Correction to 8.6.2.1 Correct reporting of neighbours	F	5.2.0	5.3.0	T1-040345
TP-23				in AWGN propagation condition	r F			
TP-23	TP-040038 TP-040038	339 340	-	Correction to RRC connection control test 1 and 2	F	5.2.0 5.2.0	5.3.0 5.3.0	T1-040354 T1-040100
				Correction of measurement control message in inter frequency measurement test cases.				
TP-23	TP-040038	341	-	Correction to W-CDMA modulated interferer definition	F	5.2.0	5.3.0	T1-040190
TP-23	TP-040038	342	-	Removal of square brackets in Annex F.6	F	5.2.0	5.3.0	T1-040248
TP-23	TP-040038	343	-	Excess test uncertainties	F	5.2.0	5.3.0	T1-040279
TP-23	TP-040038	344	-	Define TBD message parameters for FDD/FDD Hard Handover test cases	F	5.2.0	5.3.0	T1-040281
TP-23	TP-040038	345	-	Introduction of Test Tolerances to FDD/FDD Hard Handover to intra-frequency cell, test 8.3.2.1	F	5.2.0	5.3.0	T1-040282
TP-23	TP-040038	346	-	Introduction of Test Tolerances to FDD/FDD Hard Handover to inter-frequency cell, test 8.3.2.2	F	5.2.0	5.3.0	T1-040284
TP-23	TP-040038	347	-	Introduction of PRACH preamble tests	В	5.2.0	5.3.0	T1-040330
TP-23	TP-040038	348	-	Correction of requirements of HSDPA CQI reporting in AWGN propagation conditions	F	5.2.0	5.3.0	T1-040333
TP-23	TP-040038	349	-	Annex A for HSDPA	F	5.2.0	5.3.0	T1-040337
TP-23	TP-040038	350	-	Annex F.1 for HSDPA	F	5.2.0	5.3.0	T1-040338
TP-23	TP-040038	351	-	Correction of DL channelisation code value in DL radio resources	F	5.2.0	5.3.0	T1-040339
TP-23	TP-040038	352	-	Correction to F.4.1	F	5.2.0	5.3.0	T1-040393
TP-23	TP-040038	353	-	Links to Annex F.6.2 in RRM test cases	F	5.2.0	5.3.0	T1-040139
TP-23	TP-040038	354	-	Clarify measurement control for FDD/FDD Inter- frequency Hard Handover test case	F	5.2.0	5.3.0	T1-040252
TP-23	-	-	-	Correction on implementation of CR 333 on CPICH_Ec/lo Inter frequency relative accuracy requirements for reported values.on Table 8.7.2.2.2.3	F	5.3.0	5.3.1	-
TP-24	TP-040113	355	-	Introduction of Test Tolerances to Event triggered reporting in AWGN propagation conditions, test 8.6.1.1	F	5.3.1	5.4.0	<u>T1-040524</u>
TP-24	TP-040113	356	-	Corrections to CPICH RSCP test cases	F	5.3.1	5.4.0	T1-040533
TP-24	TP-040113	357	-	Corrections to CPICH Ec/lo test cases	F	5.3.1	5.4.0	T1-040534
TP-24	TP-040113	358	-	Correction to 8.4.1.1 RRC cnnection control test 1	F	5.3.1	5.4.0	T1-040864
TP-24	TP-040113	359	-	Correction to MEASUREMENT CONTROL and MEASUREMENT REPORT messages	F	5.3.1	5.4.0	<u>T1-040541</u>
TP-24	TP-040113	360	-	Addition of unit for OCNS_Ec/lor in RRM tests	F	5.3.1	5.4.0	T1-040542
TP-24	TP-040113	361	-	Correction to default messages in Annex I of 34.121	F	5.3.1	5.4.0	T1-040591
TP-24	TP-040113	362	-	Update of F1.5	F	5.3.1	5.4.0	T1-040695
TP-24	TP-040113	363	-	Correction of Spurious Emissions for UMTS800(band VI)	F	5.3.1	5.4.0	<u>T1-040700</u>
TP-24	TP-040113	364	-	Removal of [] for UE transmit power test case 8.7.3C		5.3.1	5.4.0	T1-040720
TP-24	TP-040113	365	-	Correction to 8.7.6 UE Rx-Tx time difference	F	5.3.1	5.4.0	<u>T1-040728</u>

Meeting -1st-	Doc-1 st -Level	CR	Rev	Subject	Cat	Version -	Version -New	Doc-2 nd -Level
Level						Current		
TP-24	TP-040113	366	-	Inter system handover	F	5.3.1	5.4.0	T1-040805
TP-24	TP-040113	367	-	Correction to BTFD test case 7.10	F	5.3.1	5.4.0	<u>T1-040815</u>
TP-24	TP-040113	368	-	Addition of details for RRM test case for GSM carrier RSSI	F	5.3.1	5.4.0	<u>T1-040816</u>
TP-24	TP-040113	369	-	Correction of FDD intra frequency measurements , wrong IEs	F	5.3.1	5.4.0	<u>T1-040817</u>
TP-24	TP-040113	370	-	Correction of FDD inter frequency measurements, wrong IEs	F	5.3.1	5.4.0	<u>T1-040818</u>
TP-24	TP-040113	371	-	Correction to Transmit Off Power	F	5.3.1	5.4.0	T1-040824
TP-24	TP-040113	372	-	Corrections to UTRA Carrier RSSI test cases	F	5.3.1	5.4.0	T1-040825
TP-24	TP-040113	373	-	Corrections to FDD/FDD Soft Handover test cases	F	5.3.1	5.4.0	T1-040826
TP-24	TP-040113	374	-	Correction to the pathloss indicator in measurement control messages	F	5.3.1	5.4.0	<u>T1-040827</u>
TP-24	TP-040113	375	-	Corrections to SFN-CFN observed time difference	F	5.3.1	5.4.0	<u>T1-040831</u>
TP-24	TP-040113	376	-	test cases Corrections to SFN-SFN type 1 measurement test	F	5.3.1	5.4.0	<u>T1-040832</u>
TP-24	TP-040113	377	-	Correction to URA identity for reselection in Cell	F	5.3.1	5.4.0	<u>T1-040834</u>
TP-24	TP-040113	378	-	URA_PCH Proposed addition of downlink code allocation table	F	5.3.1	5.4.0	<u>T1-040838</u>
TP-24	TP-040113	379	-	to 34.121 Annex Correction of channel number for UMTS800(band	F	5.3.1	5.4.0	T1-040839
TP-24	TP-040113	380	1_	VI)	· F	5.3.1	5.4.0	T1-040840
				control messages				
TP-24	TP-040113	381	_	HSDPA test 9.3.1	F	5.3.1	5.4.0	<u>T1-040842</u>
TP-24	TP-040113	382	-	HSDPA test 9.3.2	F	5.3.1	5.4.0	T1-040843
TP-24	TP-040113	383	-	New test case for 9.2.2 Open Loop Diversity Performance	F	5.3.1	5.4.0	<u>T1-040844</u>
TP-24	TP-040113	385	-	Statistical approach for HSDPA tests	F	5.3.1	5.4.0	T1-040854
TP-24	TP-040113	386	1_	Correction to GSM neighbour reporting in 8.6.4.1	F.	5.3.1	5.4.0	T1-040856
TP-24	TP-040113	387	1_	Correction to measurement report in 8.3.2	F	5.3.1	5.4.0	T1-040857
TP-24	TP-040113	388	ļ-	Corrections to UE Rx-Tx time difference type 1 test	F	5.3.1	5.4.0	T1-040859
			Ī	cases				
TP-24	TP-040113	389	-	Addition of MEASUREMENT CONTROL message and ACTIVESET UPDATE meesage in 8.5.1	F	5.3.1	5.4.0	<u>T1-040863</u>
TP-24	TP-040113	391	-	HSDPA test: 9.2.1	F	5.3.1	5.4.0	<u>T1-040871</u>
TP-24	TP-040113	392	-	New test case for 9.4 HS-SCCH Detection Performance	F	5.3.1	5.4.0	<u>T1-040872</u>
TP-24	TP-040113	393	-	New TPC combining in SHO	F	5.3.1	5.4.0	T1-040873
TP-24	TP-040113	394	-	New test case for 9.2.3 Closed Loop Diversity Performance	F	5.3.1	5.4.0	<u>T1-040874</u>
TP-24	TP-040113	395	-	Addition of CELL_UPDATE CONFIRM Message and URA_UPDATE CONFIRM Message.	F	5.3.1	5.4.0	<u>T1-040866</u>
TP-24	TP-040113	396	-		F	5.3.1	5.4.0	<u>T1-040855</u>
TP-25	TP-040158	395	-	Addition of a new case to Adjacent Channel Selectivity test	F	5.4.0	5.5.0	T1-041017
TP-25	TP-040158	396	-	Removal of [] for test case 8.3.5.3 'Cell Reselection	D	5.4.0	5.5.0	T1-041034
TD 25	TD 040450	207	-	to GSM'	_	5.4.0	EEO	T4 0440E0
TP-25 TP-25	TP-040158 TP-040158	397 398	-	Addition of the integrity protection in messages Correction to Cell Re-selection in CELL_PCH and	F F	5.4.0	5.5.0 5.5.0	T1-041058 T1-041076
			1	URA_PCH test cases			<u> </u>	
TP-25	TP-040158	399	-	Addition of test tolerances to TC 8.4.3	F	5.4.0	5.5.0	T1-041093
TP-25	TP-040158	400	-	Revision of Test Tolerances to Event triggered reporting in AWGN propagation conditions, test	F	5.4.0	5.5.0	T1-041098
TP-25	TP-040158	401	-	8.6.1.1 Correction of RRM test case 8.7.3A (GSM carrier	F	5.4.0	5.5.0	T1-041176
TP-25	TP-040158	402	-	RSSI) Completion of Annex F.6.3 Statistical Testing of	F	5.4.0	5.5.0	T1-041201
TP-25	TP-040158	403	-	HSDPA Receiver Performance Correction to the Measurement Control message in	F	5.4.0	5.5.0	T1-041203
TP-25	TP-040158	404	-	8.7.6 UE Rx-Tx time difference Correction to the pathloss indicator in measurement	F	5.4.0	5.5.0	T1-041204
TP-25	TP-040158	405	 -	control messages Correction to test uncertainty definition of Inner Loop		5.4.0	5.5.0	T1-041307
				Power Control in the Uplink test case	F			
TP-25	TP-040158	406	ļ-	Addition of the integrity protection in 5.7 Power setting in uplink compressed mode		5.4.0	5.5.0	T1-041308
TP-25	TP-040158	407	-	Corrections to Demodulation of DCH in Inter-Cell Soft Handover	В	5.4.0	5.5.0	T1-041311

Meeting -1st- Level	Doc-1 st -Level	CR	Rev	Subject	Cat	Version - Current	-New	Doc-2 nd -Level
TP-25	TP-040158	408	-	Correction to 7.7.3: Combining of reliable TPC commands from radio links of different radio link sets	F	5.4.0	5.5.0	T1-041314
TP-25	TP-040158	409	-	Addition of TPC error rate accuracy to TC 7.7.3	F	5.4.0	5.5.0	T1-041316
TP-25	TP-040158	410	-	Test system uncertainties update for test case 8.3.5.3	F	5.4.0	5.5.0	T1-041319
TP-25	TP-040158	411	-	Corrections to UTRA Carrier RSSI test case	F	5.4.0	5.5.0	T1-041325
TP-25	TP-040158	412	-	Resolution of downlink code conflict between OCNS	F	5.4.0	5.5.0	T1-041326
TP-25	TP-040158	413	 -	DPCH and S-CCPCH Addition of the information element for monitor cells	F	5.4.0	5.5.0	T1-041328
			_	in Annex I				
TP-25	TP-040158	414	-	Correction to 5.5.2: Transmit ON/OFF Time mask test case	F	5.4.0	5.5.0	T1-041333
TP-25	TP-040158	415	-	Cell configuration mapping	F	5.4.0	5.5.0	T1-041341
TP-25	TP-040158	416	-	Test tolerances in 8.4.1 RRC Re-establishment delay	F	5.4.0	5.5.0	T1-041344
TP-25	TP-040158	417	-	Completion of Transmitter Intermodulation test 5.12	F	5.4.0	5.5.0	T1-041345
TP-25	TP-040158	418	-	Correction of reference to generic setup procedure in TS 34.108 for Cell_FACH	F	5.4.0	5.5.0	T1-041348
TP-25	TP-040158	419	-	Correction to TC 7.8.3, Power control in the	F	5.4.0	5.5.0	T1-041349
TP-25	TP-040158	420	1	downlink, wind up effects Revision of Receiver Spurious Emissions Test 6.8	F	5.4.0	5.5.0	T1-041353
TP-25	TP-040158	420	1-	Correction to BTFD test case 7.10 and DL dummy	F	5.4.0	5.5.0	T1-041353
			_	DCCH				
TP-25	TP-040158	422	-	Correction to measurement control message in 8.6.1.2	F	5.4.0	5.5.0	T1-041360
TP-25	TP-040158	423	-	Correction to test case 8.2.3 'UTRAN to GSM Cell Re-Selection'	F	5.4.0	5.5.0	T1-041362
TP-25	TP-040158	425	-	Corrections to Annex F.2.4 and F.4.4	F	5.4.0	5.5.0	T1-041322
TP-25	TP-040158	426	-	Introduction of Test Tolerances to Event triggered reporting of multiple neighbours in AWGN propagation condition, test 8.6.1.2	F	5.4.0	5.5.0	T1-041329
TP-25	TP-040158	427	1_	Correction to 8.6.1.1	F	5.4.0	5.5.0	T1-041361
TP-25	TP-040158	429	-	Proposed addition of HSDPA downlink code	F	5.4.0	5.5.0	T1-041372
TP-25	TP-040158	430	-	allocation to 34.121 Annex Maximum Input Level for HSDPA	F	5.4.0	5 5 O	T1-041375
TP-25	TP-040158	431	-	Correction to test procedure for test cases using	F	5.4.0	5.5.0 5.5.0	T1-041347r2
TP-25	TP-040158	432	-	Cell_PCH or URA_PCH state Clarification of OCNS power control	F	5.4.0	5.5.0	T1-041318r4
TP-26	TP-040234	433	-	Addition of UMTS-850 Band V to chapter 5	F	5.5.0	5.6.0	T1-041524
TP-26	TP-040234	434	-	Correction of the FDD/FDD Soft Handover test parameters	F	5.5.0	5.6.0	T1-041567
TP-26	TP-040234	435	-	Corrections to TC 8.7.3C UE transmitted power	F	5.5.0	5.6.0	T1-041577
TP-26	TP-040234	436	-	Addition of test tolerances to TC 8.3.4	F	5.5.0	5.6.0	T1-041579
TP-26	TP-040234	437	-	New clause for reference conditions	F	5.5.0	5.6.0	T1-041648
TP-26	TP-040234	438	-	Alignment of HSDPA OCNS with TS 25.101	F	5.5.0	5.6.0	T1-041650
TP-26	TP-040234	439	-	Correction to Handover to GSM TC 8.3.4	F	5.5.0	5.6.0	T1-041653
TP-26	TP-040234	440	-	Correction to test procedure in 7.12	F	5.5.0	5.6.0	T1-041661
TP-26	TP-040234	441	-	Correction to 8.7.6.1 UE Rx-Tx time difference type 1	F	5.5.0	5.6.0	T1-041662
TP-26	TP-040234	442	-	Corrections to RRM test cases 8.6.1.2 Event riggered reporting	F	5.5.0	5.6.0	T1-041667
TP-26	TP-040234	443	1-	Update of references to GSM core specifications	F	5.5.0	5.6.0	T1-041684
TP-26	TP-040234	444	-			5.5.0	5.6.0	T1-041749
TP-26	TP-040234	445	-	Clarification of HS-PDSCH and HS-SCCH signal structure	F	5.5.0	5.6.0	T1-041790
TP-26	TP-040234	446	-	CR to 34.121 Rel 5: Editorial corrections to test 8.7.3		5.5.0	5.6.0	T1-041810
TP-26	TP-040234	447	-	Corrections to BTFD test case	F	5.5.0	5.6.0	T1-041813
TP-26	TP-040234	448		Corrections to RRM test cases 8.3.2.1 and 8.3.2.2 Correction to the test procedure of FDD/FDD Hard Handover test cases	F	5.5.0	5.6.0	T1-041818
TP-26	TP-040234	449	1-	Corrections to TC 8.6.4.1	F	5.5.0	5.6.0	T1-041822
TP-26	TP-040234	450	Ŀ	Correction to pathloss indicator	F	5.5.0	5.6.0	T1-041824
TP-26	TP-040234	451	-	Corrections to RRM test case 8.5.1 UE Transmit Timing	F	5.5.0	5.6.0	T1-041830
TP-26	TP-040234	452	-	Corrections and additions to Release 5 RRM test case 8.6.2.2	F	5.5.0	5.6.0	T1-041831
TP-26	TP-040234	453	-	Measurement Channel for BLER measurement in 8.3.1 FDD/FDD Soft Handover.	F	5.5.0	5.6.0	T1-041832
TP-26	TP-040234	454	-	Correction to SFN-SFN observed time difference type 1 measurement test case	F	5.5.0	5.6.0	T1-041834

Meeting -1st-	Doc-1 st -Level	CR	Rev	Subject	Cat	Version -	Version -New	Doc-2 nd -Level
Level						Current		
TP-26	TP-040234	456	-	CM configuration in FDD inter frequency measurements in TC 8.6.2.1	F	5.5.0	5.6.0	T1-041841
TP-26	TP-040234	457	-	Addition of the scheduling information for Cell Re- Selection test cases	F	5.5.0	5.6.0	T1-041843
TP-26	TP-040234	458	-	Correction to 8.3.1 UE FDD/FDD Soft Handover	F	5.5.0	5.6.0	T1-041844
TP-26	TP-040234	459	-	Correction to 8.7.1.1 CPICH RSCP Intra frequency measurements accuracy	F	5.5.0	5.6.0	T1-041845
TP-26	TP-040234	460	-	Corrections to HSDPA test 9.3 (CQI reporting)	F	5.5.0	5.6.0	T1-041852
TP-26	TP-040234	461	-		F	5.5.0	5.6.0	T1-041858
TP-26	TP-040234	462	-	Change of notes position in TS34.121 Annex E.3	F	5.5.0	5.6.0	T1-041859
TP-26	TP-040234	463	-		F	5.5.0	5.6.0	T1-041860
TP-26	TP-040234	464	1-	Invalid MAC header for downlink dummy DCCH	F	5.5.0	5.6.0	T1-041861
TP-26	TP-040234	465	-	Addition of test tolerances and corrections for 8.6.2.1 Correct reporting of neighbours in AWGN	F	5.5.0	5.6.0	T1-041865
TP-26	TP-040234	466	-	propagation condition (34.121) Correction to Correct reporting of neighbours in	F	5.5.0	5.6.0	T1-041866
TP-26	TP-040234	467	-	fading progagation condition test case Correction to Event triggered reporting of two	F	5.5.0	5.6.0	T1-041867
				detectable neighbours in AWGN propagation condition test cases				
TP-26	TP-040234	468		CELL_FACH.	F	5.5.0	5.6.0	T1-041868
TP-26	TP-040234	469	-	Corrections to TC 8.2.3.1 and 8.2.3.2	F	5.5.0	5.6.0	T1-041869
TP-26	TP-040234	470	-	Correction to MEASUREMENT CONTROL Message for 8.6.2.1: Correct reporting of neighbours in AWGN propagation condition and 8.3.2.2: FDD/FDD Hard Handover to inter-frequency cell test cases	F	5.5.0	5.6.0	T1-041870
TP-26	TP-040234	471	-	Corrections to HSDPA test 9.2 (Demod of HS-DSCH)	F	5.5.0	5.6.0	T1-041872
TP-26	TP-040234	472	1-	Addition of UMTS-850 Band V to chapter 6	F	5.5.0	5.6.0	T1-041873
TP-26	TP-040234	473	-	Correction of time to receive system information in RRM test cases	F	5.5.0	5.6.0	T1-041877
TP-26	TP-040234	474	-	CR to 34.121: Changing the BLER target for the DCCH in test 7.8	D	5.5.0	5.6.0	T1-041878
TP-26	TP-040234	475	-	Corrections to Information elements for Monitored Cells in Annex I.	F	5.5.0	5.6.0	T1-041881
TP-26	TP-040234	476	<u> </u>	Introduction of UMTS-850 MHz band V	F	5.5.0	5.6.0	T1-041882
TP-26	TP-040234	477	-	Introduction of Test Tolerances to Event triggered reporting of multiple neighbours in AWGN	F	5.5.0	5.6.0	T1-041507
				propagation condition (Rel-4 and later), test 8.6.1.2A				
TP-26	TP-040234	478	-	Addition of UMTS-850 Band V to chapter 4.	F	5.5.0	5.6.0	T1-041523
TP-27	TP-050033	479		Change of test method and test time optimization in TC 8.7.3A	F	5.6.0	6.0.0	T1-050080
TP-27	TP-050033	480		Corrections to RRM test case 8.4.3.1 "Transport format combination selection in UE"	F	5.6.0	6.0.0	T1-050122
TP-27	TP-050033	481		Ior value correction for RRM test case, 8.6.2.1	F	5.6.0	6.0.0	T1-050124
TP-27	TP-050033	482		Removal of editorial notes from TC 8.7.3C	F	5.6.0	6.0.0	T1-050186
TP-27	TP-050033	483		Invalid MAC header for downlink dummy DCCH (mandatory)	F	5.6.0	6.0.0	T1-050215
TP-27	TP-050033	484		Correction to RRC CONNECTION SETUP and RB SETUP messages for TX diversity	F	5.6.0	6.0.0	T1-050217
TP-27	TP-050033	485		Correction to CPICH_Ec/lo in 8.6.1.3	F	5.6.0	6.0.0	T1-050219
TP-27	TP-050033	486		Correction to "Read SFN indicator" in Measurement Control Messages	F	5.6.0	6.0.0	T1-050221
TP-27	TP-050033	487	1	Table E.3.4 Correction	D	5.6.0	6.0.0	T1-050233
TP-27	TP-050033	488	1	Addition of 25.212 to reference list	D	5.6.0	6.0.0	T1-050234
TP-27	TP-050033	489		Addition of fading case 8 for HSDPA testing	D	5.6.0	6.0.0	T1-050235
TP-27	TP-050033	490		Measurement configuration setup information	F	5.6.0	6.0.0	T1-050308
TP-27	TP-050033	491		Addition of uncertainties and test tolerances to TC 7.7.3	F	5.6.0	6.0.0	T1-050309
TP-27	TP-050033	492		Omission of test points in 6.5. Blocking Characteristics	F	5.6.0	6.0.0	T1-050311
TP-27	TP-050033	493		CR to 34.121: Changes to 7.12: Detection of Acquisition Indicator	F	5.6.0	6.0.0	T1-050313
TP-27	TP-050033	494		CR to 34.121: Changes to 8.6.1.2 Event triggered reporting of multiple neighbours in AWGN propagation condition (R99)	F	5.6.0	6.0.0	T1-050315
TP-27	TP-050033	495		Deletion of Target quality value on DTCH in Clause 8.7.3C UE transmitted power	F	5.6.0	6.0.0	T1-050316

Meeting -1st-	Doc-1 st -Level	CR	Rev	Subject	Cat	Version -	Version -New	Doc-2 nd -Level
TP-27	TP-050033	496		Clarification of reference value for T Reconfirm Abort	F	5.6.0	6.0.0	T1-050319
TP-27	TP-050033	497		Parameter in Inter-Rat Test Case 8.3.4 Clarification of RRM TC 8.2.3	F	5.6.0	6.0.0	T1-050321
TP-27	TP-050033	498		Correction to "Reporting cell status" in Measurement Control Messages	-	5.6.0	6.0.0	T1-050322
TP-27	TP-050033	499		Correction to 8.3.1	F	5.6.0	6.0.0	T1-050324
TP-27	TP-050033	500		Correction to MEASUREMENT REPORT message in Annex I	F	5.6.0	6.0.0	T1-050326
TP-27	TP-050033	501		Removal of Rel-5 specific reference to TS 25.101	F	5.6.0	6.0.0	T1-050329
TP-27	TP-050033	502		Test tolerances for Test 9.2.2 Open loop diversity performance and 9.2.3 Closed loop diversity performance	F	5.6.0	6.0.0	T1-050338
TP-27	TP-050033	503			В	5.6.0	6.0.0	T1-050347
TP-27	TP-050033	504		Correction of 34.121 Power vs. Time diagrams	F	5.6.0	6.0.0	T1-050351
TP-27	TP-050033	505		Clarification for Test Case 7.9	F		6.0.0	T1-050352
TP-27	TP-050033	506		Correction to OCNS value in 8.7.2.2	F	5.6.0	6.0.0	T1-050356
TP-27	TP-050033	508		Level Definition HS_SCCH_1 and DPCH for Test 9.2.2 Open loop diversity performance	F	5.6.0	6.0.0	T1-050362
TP-27	TP-050033	509		And Test 9.2.3 Closed loop diversity performance Changes to Annex I to harmonise System Information scheduling for RRM test cases.	F	5.6.0	6.0.0	<u>T1-050366</u>
TP-27	TP-050033	510		Level Definition HS_SCCH_1 and DPCH for Test 9.2.1 Single link performance	F	5.6.0	6.0.0	<u>T1-050368</u>
TP-27	TP-050033	511		Correction to TS34.121 TC 8.4.2	D	5.6.0	6.0.0	T1-050370
TP-27	TP-050033	512		Correction to the event triggered reporting test cases		5.6.0	6.0.0	T1-050371
TP-27	TP-050033	513		Corrections to reporting of CQI	F	5.6.0	6.0.0	T1-050373
TP-27	TP-050033	514		Correction to H Set-4/5 pattern length	F	5.6.0	6.0.0	T1-050374
TP-27 TP-27	TP-050033	515		Corrections to detection of HS-SCCH	F	5.6.0	6.0.0	T1-050375
117-21	TP-050033	516		CR to 34.121 section 5: Introduction of test case for Adjacent Channel Leakage Power Ratio with HS-DPCCH	В	5.6.0	6.0.0	<u>T1-050376</u>
TP-27	TP-050033	517		CR to 34.121 section 5: Introduction of new test case for HSDPA: UE max output power with HS-DPCCH	В	5.6.0	6.0.0	T1-050377
TP-27	TP-050033	518		CR to 34.121 section 5: Introduction of new test case for Error Vector Magnitude with HS-DPCCH	В	5.6.0	6.0.0	<u>T1-050378</u>
TP-27	TP-050033	519		CR to 34.121 section 5: Introduction of a new test case for spectrum emission mask with HS-DPCCH	В	5.6.0	6.0.0	<u>T1-050379</u>
TP-27	TP-050033	520		CR to 34.121: Changes to RRM test cases for introduction of UMTS 850 Band	В	5.6.0	6.0.0	T1-050381
TP-27	TP-050033	521		Corrections to maximum input level for HS-PDSCH reception	F	5.6.0	6.0.0	T1-050382
TP-27 TP-27	TP-050033 TP-050033	522 523		Corrections to TC 8.5.1 UE transmit timing Corrections to demodulation of HS-DSCH	F F	5.6.0 5.6.0	6.0.0	T1-050318r3 T1-050383
RP-28	RP-050269	525	-		F	6.0.0	6.1.0	R5-050671
RP-28	RP-050269	526	-	Removal of TGPL2	F	6.0.0	6.1.0	R5-050842
RP-28	RP-050269	527	-	Clarification of the interfering signal in 6.5 Blocking Characteristics and 6.7 Intermodulation Characteristics	F	6.0.0	6.1.0	R5-050816
RP-28	RP-050269	528	-	Addition of test tolerances to TC 7.11	F	6.0.0	6.1.0	R5-050615
RP-28	RP-050269	529	-	Correction to 7.7.2 Combining of TPC commands from radio links of different radio link sets	F	6.0.0	6.1.0	R5-050820
RP-28	RP-050269	530	-	Clarification of TS34.121 Closed Loop Transmit Diversity test cases	F	6.0.0	6.1.0	R5-050833
RP-28	RP-050269	531	-	CR to 34.121: Clarification of Annex C.6 for BLER measurement configurations	F	6.0.0	6.1.0	R5-050843
RP-28	RP-050269	532	-	Change of 34.121 test case 7.8.2	F	6.0.0	6.1.0	R5-050850
RP-28	RP-050269	533	-	Correction to TS34.121 TC 8.6.1.2	F F	6.0.0	6.1.0	R5-050571
RP-28 RP-28	RP-050269 RP-050269	534 535	<u> </u>	Correction to TS34.121 TC 8.7.6.1 Corrections to test cases having power control ON.	F	6.0.0	6.1.0 6.1.0	R5-050573 R5-050652
RP-28	RP-050269	536	 -	Corrections to test cases having power control on. Correction to TS34.121 TC 8.6.1.3	F	6.0.0	6.1.0	R5-050652 R5-050822
RP-28	RP-050269	537	-	Modification of call setup procedure for inter-RAT	F	6.0.0	6.1.0	R5-050823
RP-28	RP-050269	538	-	connected state RRM tests Addition of test tolerances and corrections for	· F	6.0.0	6.1.0	R5-050825
				8.6.2.2 Correct reporting of neighbours in fading propagation condition				
RP-28	RP-050269	539	-	CR to 34.121: GSM band corrections	F	6.0.0	6.1.0	R5-050829
RP-28	RP-050269	540	-	Statistical approach for 8.7.3A GSM Carrier RSSI	F	6.0.0	6.1.0	R5-050837
RP-28	RP-050269	541	-	CR to 34.121 Rel-6; Update of the MEASUREMENT REPORT message to RRC release 5	F	6.0.0	6.1.0	R5-050821

Meeting -1st-	Doc-1 st -Level	CR	Rev	Subject	Cat	-	Version -New	Doc-2 nd -Level
Level						Current		_
RP-28	RP-050269	542	-		F	6.0.0	6.1.0	R5-050830
RP-28	RP-050269	543	-	CR to TC 5.9 Spectrum emission mask	F	6.0.0	6.1.0	R5-050814
RP-28 RP-28	RP-050269 RP-050270	544 545	-	Clarifications of TS34.121 section 9.1 Editorial correction to TS34.121 TC 9.3.2	F D	6.0.0	6.1.0 6.1.0	R5-050575 R5-050718
RP-28	RP-050270	546	- -	CR to 34.121: Addition of a new annex section for	F	6.0.0	6.1.0	R5-050841
10 20	1000270	340		uplink Reference Measurement Channel for testing of UE Transmitter Characteristics with HS-DPCCH.		0.0.0	0.1.0	110 000041
RP-28	RP-050270	547	-	CR to 34.121: New test case for HS-DPCCH.	F	6.0.0	6.1.0	R5-050860
RP-28	RP-050270	548	-	Correction to 9.2.1 Single Link Performance in 9.2	F	6.0.0	6.1.0	R5-050864
RP-28	RP-050270	549	-	Demodulation of HS-DSCH Corrections to TC 7.12, detection of acquisition	F	6.0.0	6.1.0	R5-050819
DD 00	DD 050070	550		indicator (AI)	_	0.00	0.4.0	DE 050047
RP-28 RP-28	RP-050270 RP-050270	550 551	-	Corrections to test tolerances in TC 7.8.2 OCNS for TX diversity	F F	6.0.0	6.1.0 6.1.0	R5-050847
RP-28	RP-050270	552	-	Correction to "Read SFN indicator" in Measurement	F	6.0.0	6.1.0	R5-050859 R5-050863
RP-28	RP-050270	553		Control Messages in 8.3.2.2 Corrections to TC 5.4.1 and 5.5.2 due to too low S-	F	6.0.0	6.1.0	R5-050614
			_	CCPCH level				
RP-28	RP-050270	554	-	Changes to 8.3.1 FDD/FDD Soft Handover.	F	6.0.0	6.1.0	R5-050877
RP-29	RP-050517	555	-	Addition of test tolerances to open loop power control tolerance	F	6.1.0	6.2.0	R5-051155
RP-29	RP-050517	556	-	Correction to 5.13.3	F	6.1.0	6.2.0	R5-051282
RP-29	RP-050517	557	-	Correction of Transmit ON/OFF Test Case 5.5.2	F	6.1.0	6.2.0	R5-051405
RP-29	RP-050517	558	-	Clarification to TX OFF power Test Tolerance in TC 5.5.2	F	6.1.0	6.2.0	R5-051406
RP-29	RP-050517	559	-	Correction to 5.6	F	6.1.0	6.2.0	R5-051408
RP-29	RP-050517	560	-	Correction to 34.121 for test case: 5.7 Power setting in uplink compressed mode	F	6.1.0	6.2.0	R5-051412
RP-29	RP-050517	561	-	Correction to 5.3 Frequency Error	F	6.1.0	6.2.0	R5-051440
RP-29	RP-050517	562	-	Output power control in the uplink procedure changes (TC5.4.1)	F	6.1.0	6.2.0	R5-051441
RP-29	RP-050517	563	-	Correction to 5.4.1and 5.5.2	F	6.1.0	6.2.0	R5-051442
RP-29	RP-050517	564	-	Correction to 5.11	F	6.1.0	6.2.0	R5-051453
RP-29	RP-050517	565	-	CR to 34.121: Correction to TC 7.11 PCH detection regarding SIB5	F	6.1.0	6.2.0	R5-051117
RP-29	RP-050517	566	1	Corrections to Procedure and Test System Uncertainty for TC7.7.3	F	6.1.0	6.2.0	R5-051444
RP-29	RP-050517	567	-	Correction to UE parameters for AI test	F	6.1.0	6.2.0	R5-051452
RP-29	RP-050517	568	-	CR on 34.121: Correction to TC 8.3.3	F	6.1.0	6.2.0	R5-051099
RP-29	RP-050517	569	-	Removal of TC 8.6.1.4 Correct reporting of neigbours in fading propagation condition	F	6.1.0	6.2.0	R5-051159
RP-29	RP-050517	570	-	Removal of TC 8.7.3.2 from R99, Rel-4 and Rel-5	F	6.1.0	6.2.0	R5-051160
RP-29	RP-050517	571	-	CR to 34.121: Correction to RXLEV in test	F	6.1.0	6.2.0	R5-051193
RP-29	RP-050517	572		requirements for cell re-selection to GSM test cases Correction to 8.3.5.2	F	6.1.0	6.2.0	R5-051275
RP-29	RP-050517	573	- -	Correction to 8.3.3.2 Correction to "Reporting cell status" in Measurement		6.1.0	6.2.0	R5-051276
	111 000017			Control Messages			0.2.0	110 001270
RP-29	RP-050517	574	-	TX type 2 measurement requirements	F	6.1.0	6.2.0	R5-051417
RP-29	RP-050518	575	-	Correction to procedure for RRM test case 8.3.5.3	F	6.1.0	6.2.0	R5-051418
RP-29	RP-050518	576		Update of Annex I and K	F	6.1.0	6.2.0	R5-051421
RP-29	RP-050518	577	-	Correction / Clarification to Annex E Transmit Diversity	F	6.1.0	6.2.0	R5-051416
RP-29	RP-050518	578	-		F	6.1.0	6.2.0	R5-051072
RP-29	RP-050518	579	-	Feature Clean Up: Removal of DRAC from TS 34.121	F	6.1.0	6.2.0	R5-051422
RP-29	RP-050518	580	-	Feature Clean Up: Removal of Observed Time Difference to GSM cell from TS 34.121	F	6.1.0	6.2.0	R5-051423
RP-29	RP-050518	581	-	Feature Clean Up: Removal of SSDT from TS 34.121	F	6.1.0	6.2.0	R5-051424
RP-29	RP-050518	582	-	Feature Clean Up: Removal of compressed mode by puncturing	F	6.1.0	6.2.0	R5-051425
RP-29	RP-050518	583	-	Feature Clean Up: Removal of DSCH	F	6.1.0	6.2.0	R5-051426
RP-29	RP-050518	584		Feature Clean Up to 34.121: Removal of CPCH	F	6.1.0	6.2.0	R5-051447
RP-29	RP-050518	585	-	Correction to Annex F for 6.3A Maximum Input Level	F	6.1.0	6.2.0	R5-051278
RP-29	RP-050518	586	-	for HS-PDSCH Reception Correction to 9.2.3 Closed Loop Diversity	F	6.1.0	6.2.0	R5-051279
RP-29	RP-050518	587	-	Performance Correction to 5.9A Spectrum Emission Mask with	F	6.1.0	6.2.0	R5-051429
				HS-DPCCH		, .		

Meeting -1st- Level	Doc-1 st -Level	CR	Rev	Subject	Cat	Version - Current	Version -New	Doc-2 nd -Level
RP-29	RP-050513	588	-	Correction to 34.121 for HSDPA test case: Maximum Output Power with HS-DPCCH and addition of Uplink Reference Measurement Channel for testing	F	6.1.0	6.2.0	R5-051431
RP-29	RP-050518	589	-	Table C.8.1.5 Correction	F	6.1.0	6.2.0	R5-051433
RP-29	RP-050518	590	-	Correction to 5.10A ACLR with HS-DPCCH	F	6.1.0	6.2.0	R5-051449
RP-29	RP-050513	591	-	Correction to 34.121 for HSDPA test case 5.7A: HS- DPCCH	F	6.1.0	6.2.0	R5-051450
RP-29	RP-050518	592	-	Removal of 1st BLER measurement in TC 7.8.1 and 7.9.1		6.1.0	6.2.0	R5-051438
RP-29	RP-050518	593	-	Corrections and Clarification of TC8.6.4.1	F	6.1.0	6.2.0	R5-051589
RP-29 RP-30	RP-050518 RP-050767	594 595	-	Corrections to Inter-system handover TC 8.3.4 Correction to 34.121 for HSDPA test case 5.7A: HS-	F F	6.1.0	6.2.0 6.3.0	R5-051590 R5-051921
RP-30	RP-050767	596	-	DPCCH Correction to 34.121 IOF HSDPA test case 5.7A. HS- DPCCH Correction to 34.121: UE Capabilities for HSDPA	F	6.2.0	6.3.0	R5-051921
RP-30	RP-050767	596	-	testing	Г	0.2.0	6.3.0	R5-052341
RP-30	RP-050767	597	-	Correction to power step size for HSDPA test case 5.7A: HS-DPCCH	F	6.2.0	6.3.0	R5-051927
RP-30	RP-050716	598	-	Addition of reference measurement channel for E- DCH RF testing	F	6.2.0	6.3.0	R5-052327
RP-30	RP-050719	599	-	Restructuring of chapter 9.4 (HS-SCCH detection performance)	F	6.2.0	6.3.0	R5-052333
RP-30	RP-050719	600	-	Addition of HSDPA Enhanced performance requirements plus splitting of Test Cases in Sections 9.2.1, 9.2.2 and 9.2.3	В	6.2.0	6.3.0	R5-052343
RP-30	RP-050767	601	-	Addition of Open and Closed loop diversity Rel-6 test cases for CQI reporting in section 9.3 and calculation of BLER during CQI reporting tests	В	6.2.0	6.3.0	R5-052318
RP-30	RP-050770	602	-	Modification of the protection band for PHS	F	6.2.0	6.3.0	R5-051994
RP-30	RP-050770	603	-	Revision of additional receiver spurious emissions requirements on 800MHz band in Japan	F	6.2.0	6.3.0	R5-051995
RP-30	RP-050770	604	-	Clarification of UE measurement reference point	F	6.2.0	6.3.0	R5-052305
RP-30	RP-050770	605	-	Addition of test tolerance to Change of TFC Test Case	F	6.2.0	6.3.0	R5-051843
RP-30	RP-050770	606	-	Addition of test tolerance to Power setting in Uplink compressed mode Test Case	F	6.2.0	6.3.0	R5-052303
RP-30	RP-050770	607	-	Correction to TC5.4.1 and 5.5.2 <reflor> and levels</reflor>	F	6.2.0	6.3.0	R5-052304
RP-30	RP-050770	608	-	Correction to TS34.121 TC7.7.3	F	6.2.0	6.3.0	R5-051844
RP-30	RP-050770	609	-	Correction to Measurement Configuration in TS34.121 Chapter 7	F	6.2.0	6.3.0	R5-052309
RP-30	RP-050770	610	-	Clarification on TFCS size for DCH demodulation requirements	F	6.2.0	6.3.0	R5-051934
		611	-	Correction to TC7.7.2 statistical requirements	F	6.2.0	6.3.0	R5-052306
RP-30	RP-050776	612	-	Test time optimization for test cases 7.11 and 7.12	F	6.2.0	6.3.0	R5-052022
RP-30	RP-050770	613	-	Modification of BLER target in RRM hard handover test cases	F	6.2.0	6.3.0	R5-051853
RP-30	RP-050770	614	-	Removal of some event 1C reporting which may fill RLC buffer in RRM testcases 8.6.1.2 and 8.6.1.2A	F	6.2.0	6.3.0	R5-052310
RP-30	RP-050770	615	-	Correction to 8.2.3.1 and 8.2.3.2 Monitored cell list information added	F	6.2.0	6.3.0	R5-052338
RP-30	RP-050770	616	-	Correction to 8.3.1 Test procedure	F	6.2.0	6.3.0	R5-052312
RP-30 RP-30	RP-050770	617	-	Clarification of monitored cell list	F	6.2.0	6.3.0	R5-052336
RP-30	RP-050770 RP-050770	618 619	-	Correction to 8.3.7 Cell Re-selection in URA_PCH Addition of integrity check info in MEASUREMENT	F F	6.2.0	6.3.0 6.3.0	R5-052007 R5-052314
RP-30	RP-050777	620	1-	CONTROL messages Correction to SIB 11 of 8.6.2.2 in Annex I	F	6.2.0	6.3.0	R5-052315
RP-30	RP-050779	621	-	New test scenario: 8.2.3.3 Scenario 3: HCS with	F	6.2.0	6.3.0	R5-052347
RP-30	RP-050779	622	_	only UTRA level changed. Introduction of PRACH timing accuracy test	F	6.2.0	6.3.0	R5-052337
RP-30	RP-050779	623	1-	Correction to Measurement Report messages	F	6.2.0	6.3.0	R5-052337
RP-30	RP-050770	624	1-	Corrections to Annex F for Change of TFC	F	6.2.0	6.3.0	R5-052316
RP-30	RP-050770	625	-	Removal of temporary BLER measurement configuration	F	6.2.0	6.3.0	R5-051935
RP-30	RP-050780	626	1-	Introduction of UMTS1700 for TS34.121	В	6.2.0	6.3.0	R5-052334
RP-31	RP-060144	627	-	Introduction of test case 5.9B Spectrum Emission Mask with E-DCH	F	6.3.0	6.4.0	R5-060465
RP-31	RP-060155	628	-	Allowance of alternative DL power control response time	D	6.3.0	6.4.0	R5-060466
RP-31	RP-060153	629	1-	Introduction of Band VII and Band VIII to Chapter 5	F	6.3.0	6.4.0	R5-060427
RP-31	RP-060155	630	-		F	6.3.0	6.4.0	R5-060114

Meeting -1st- Level	Doc-1 st -Level	CR	Rev	Subject	Cat	Version - Current	Version -New	Doc-2 nd -Level
RP-31	RP-060155	631	-	Correction to SIB11 signaling for interfrequency test cases	F	6.3.0	6.4.0	R5-060464
RP-31	RP-060144	632	-	Introduction of test case 5.10B Adjacent Channel Leakage Ratio (ACLR) with E-DCH	F	6.3.0	6.4.0	R5-060456
RP-31	RP-060155	633	-	Correction to tolerance of setting -20 dBm output power in tests 5.13.1 and 5.13.2	F	6.3.0	6.4.0	R5-060458
RP-31	RP-060155	634	-	Correction to spurious emissions requirements in TC 5.11	F	6.3.0	6.4.0	R5-060461
RP-31	RP-060155	635	-	Clarification of Connection Diagrams in Annex A	F	6.3.0	6.4.0	R5-060452
RP-31	RP-060166	636	-	New Rel-6 RRM test case for combined inter- frequency and GSM measurements	F	6.3.0	6.4.0	R5-060460
RP-31	RP-060155	637	-	Alignment of 34.121 and 25.133 for TC 8.4.1.2	F	6.3.0	6.4.0	R5-060421
RP-31	RP-060153	638	-	Introduction of UMTS band VII and VIII test cases for TS34.121 chapter 8 and annex D	F	6.3.0	6.4.0	R5-060428
RP-31	RP-060146	639	-	in Clause 9	F	6.3.0	6.4.0	R5-060243
RP-31	RP-060146	640	-	Correction to 34.121 for HSDPA: UE max output power with HS-DPCCH	F	6.3.0	6.4.0	R5-060426
RP-31	RP-060151	641	-	Correction to Annex F Statistical Requirements for HSDPA tests	F	6.3.0	6.4.0	R5-060425
RP-31	RP-060146	642	-	Correction to TRANSPORT CHANNEL RECONFIGURATION message for test cases with	F	6.3.0	6.4.0	R5-060423
RP-31	RP-060146	643	_	HSDPA Missing references and definitions for performance	F	6.3.0	6.4.0	R5-060417
RP-31	RP-060146	644		requirements for HSDPA Definition of downlink power level for HSDPA RF	F	6.3.0	6.4.0	R5-060416
			_	transmitter test cases				
RP-31	RP-060146	645	-	Addition of Test System Uncertainties for 9.3.x	F	6.3.0	6.4.0	R5-060411
RP-31 RP-31	RP-060155 RP-060155	646 647	-	Correction to monitored cell lists Clarification of CN domain for BLER measurements	F F	6.3.0	6.4.0 6.4.0	R5-060420 R5-060261
RP-31	RP-060164	648	-	Editorial errors and missing changes in Section 9	F	6.3.0	6.4.0	R5-060261
KP-31	RP-060164	040	-	and related annexes	Г	6.3.0	6.4.0	R5-060409
RP-31	RP-060155	649	-	Correction to 7.7.3 Combining of reliable TPC commands from radio links of different radio link sets	F	6.3.0	6.4.0	R5-060246
RP-31	RP-060155	650	-	Correction to TC7.7.2 power step threshold	F	6.3.0	6.4.0	R5-060407
RP-31	RP-060155	651	-	Editorial errors in Clause 5	D	6.3.0	6.4.0	R5-060403
RP-31	RP-060155	652	-	Band IX additions to tables 5.4.1.3 and 5.5.2.3	F	6.3.0	6.4.0	R5-060408
RP-31	RP-060144	653	-	Code allocation for EDCH testing	F	6.3.0	6.4.0	R5-060437
RP-31	RP-060163	654	-	Correction to 34.121: FDD/TDD Cell Re-selection, TDD measurements and P-CCPCH RSCP test cases	F	6.3.0	6.4.0	R5-060441
RP-31	RP-060155	655	-	Detection and measurements of new cells not belonging to monitored set	F	6.3.0	6.4.0	R5-060418
RP-31	RP-060152	656	-		F	6.3.0	6.4.0	R5-060040
RP-31	RP-060152	657	-	and introduction of new UARFCN scheme	F	6.3.0	6.4.0	R5-060038
RP-31	RP-060146	658	-	Correction to HSDPA call setup levels in 34.121	F	6.3.0	6.4.0	R5-060297
RP-31	RP-060155	659	-	Corrections to downlink code allocation tables in Annex E.6	F	6.3.0	6.4.0	R5-060046
RP-31	RP-060163	660	-	Clarifications to TC 8.6.1.4A	F	6.3.0	6.4.0	R5-060288
RP-31	RP-060155	661	-	Correction to 8.7.4.2 Inter frequency measurement requirement	F	6.3.0	6.4.0	R5-060242
RP-31	RP-060163	662	-	Correction to MEASUREMENT CONTROL message in 8.6.1.2A		6.3.0	6.4.0	R5-060241
RP-31	RP-060155	663	-	Correction to 8.3.2.2 FDD/FDD Hard Handover to inter-frequency cell	F	6.3.0	6.4.0	R5-060240
RP-31	RP-060155	664	-	Change to the statistical analysis of multiple events in 8.6.x.x. tests	F	6.3.0	6.4.0	R5-060047
RP-31	RP-060163	665	-	Correction to 7.12	F	6.3.0	6.4.0	R5-060239
RP-31	RP-060155	666	-	Correction to 7.8.2	F	6.3.0	6.4.0	R5-060238
RP-31	RP-060155	667	-	tests	F	6.3.0	6.4.0	R5-060237
RP-31	RP-060155	668	-	Correction to Frequency Error	F	6.3.0	6.4.0	R5-060235
RP-31	RP-060155	669	-	Correction to the operating conditions in TS34.121 5.13.1 and 5.13.1A	F	6.3.0	6.4.0	R5-060043
RP-31	RP-060144	670	-	Correction to 34.121: HSDPA and E-DCH beta configurations	F	6.3.0	6.4.0	R5-060468
RP-31	RP-060146	671		Correction of HSDPA EVM test case 5.13.1A	F	6.3.0	6.4.0	R5-060590
RP-31	RP-060164	672	-	New Test Case Introduction to 34.121: Power	F	6.3.0	6.4.0	R5-060588
RP-31	RP-060166	673	-	control in the downlink, different transport formats Replace the content of 34.121 with reference pointer	F	6.3.0	6.4.0	R5-060557
L			1	to Version 7.0.0			l	

History

Document history						
V6.0.0	March 2005	Publication				
V6.1.0	June 2005	Publication				
V6.2.0	October 2005	Publication				
V6.3.0	December 2005	Publication				
V6.4.0	March 2006	Publication				