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Universal Mobile Telecommunications System (UMTS);
User Equipment (UE) conformance specification;
Radio transmission and reception (FDD);
Part 1: Conformance specification
(3GPP TS 34.121-1 version 9.7.0 Release 9)



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Foreword

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Version x.y.z

where:

- x the first digit:
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 - 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 1 of a multi-parts TS:

3GPP TS 34.121-1: User Equipment (UE) conformance specification; Radio transmission and reception (FDD); Part 1: Conformance specification.

3GPP TS 34.121-2 [32]: User Equipment (UE) conformance specification; Radio transmission and reception (FDD); Part 2: Implementation Conformance Statement (ICS).

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

1 Scope

The present document specifies the UTRA 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. In addition it specifies conformance testing of RRM requirements for support of E-UTRA when the UE operates in UTRA mode.

NOTE; Conformance testing of RRM requirements for support of UTRA when the UE operates in E-UTRA mode are specified in TS 36.521-3 [38].

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.
- For a Release 7 UE, references to 3GPP documents are to version 7.x.y.
- For a Release 8 UE, references to 3GPP documents are to version 8.x.y.
- For a Release 9 UE, references to 3GPP documents are to version 9.x.y.

[1] to [38] (void)

[39] 3GPP TS 34.121-1 Release 10: "User Equipment (UE) conformance specification; Radio transmission and reception (FDD); Part 1: Conformance specification".

3.1 Definitions

Void

4 Frequency bands and channel arrangement

4.1 General

The requirements of the present document are provided in 3GPP TS 34.121-1 Release 10 [39].

5 to 11 Void

Annex A to K: Void

Annex L (informative): Change history

| Т | Doc-1 st -Level | CR | Rev | Subject | Cat | Version | Version | Doc-2 nd -Level |
|---------|----------------------------|-----|--|--|-----|--------------|---------|----------------------------|
| Meeting | | | | · | | - Current | -New | |
| TP-07 | | | | Approval of the specification | | 2.0.0 | 3.0.0 | |
| | | | | 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 | 008 | | 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-000163 | 030 | | Corrections for Annex E (Annex-E) | F | 3.1.0 | 3.2.0 | T1-000148 |
| TP-09 | TP-000163 | 031 | | Corrections for Transmit ON/OFF Power, Change of TFC and Power setting in uplink compressed mode (5.5, 5.6, 5.7) | F | 3.1.0 | 3.2.0 | T1-000149 |
| TP-09 | TP-000163 | 032 | | Corrections for power setting in uplink compressed mode (5.7) | F | 3.1.0 | 3.2.0 | T1-000136 |
| TP-09 | TP-000163 | 033 | | CR for subclause 7.8: Power control in downlink (7.8) | В | 3.1.0 | 3.2.0 | T1-000145 |
| TP-09 | TP-000163 | 034 | | 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 EVM and PCDE formulae (B.2.7.1, B2.7.2) | F | 3.1.0 | 3.2.0 | T1-000138 |
| 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 | | Vocabulary Corrections | D | 3.2.0 | 3.3.0 | T1-000253 |
| TP-10 | TP-000216 | 040 | | Reference Measurement Channels in Annex C | F | 3.2.0 | 3.3.0 | T1-000233 |
| 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 | | Update of Idle mode test cases | F | 3.2.0 | 3.3.0 | T1-000252 |
| | | | 1 | 1 - 1 | | | | |

| TP-100216 | T | Doc-1 st -Level | CR | Rev | Subject | Cat | Version | | Doc-2 nd -Level |
|--|---------|----------------------------|-----|--|--|-----|---------|-------|----------------------------|
| P-000216 | Meeting | | | | | | | -New | |
| TP-10 | TP-10 | TP-000216 | 044 | | | F | 3.2.0 | 3.3.0 | T1-000254 |
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| TP-11 | TP-11 | TP-010019 | 064 | | | F | 3.3.0 | 3.4.0 | T1-010033 |
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| TP-11 | TP-11 | TP-010019 | 068 | | | F | 330 | 340 | T1-010037 |
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| TP-11 TP-010019 073 CR on Test tolerance for 6.4 ACS F 3.3.0 3.4.0 T1-01004 | TP-11 | | 071 | | CR on Test tolerance for 5.13.2 PCDE | F | | | T1-010040 |
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| TP-11 TP-010019 079 CR on Editorial correction to channel number D 3.3.0 3.4.0 T1-01002 TP-11 TP-010019 080 CR Correction of Annex-E and reference information for Annex E 3.3.0 3.4.0 T1-01004 TP-11 TP-010019 081 Editorial corrections D 3.3.0 3.4.0 T1-01004 TP-11 TP-010076 082 1 Regional requirements on Test Tolerance F 3.3.0 3.4.0 Presented directly to 11 TP-12 TP-010119 083 CR: Addition of Test System uncertainties and Test of 12 F 3.4.0 3.5.0 T1-01013 TP-12 TP-010119 084 CR: Measurement accuracy of CPICH RSCP of 12 F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 085 CR: Measurement accuracy of CPICH Ec/lo of 12 F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 086 CR: Modifications to the structure of RRM test cases of 12 F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 | | TP-010019 | | | | | | | |
| TP-11 TP-010019 080 CR Correction of Annex-E and reference information to Annex E F 3.3.0 3.4.0 T1-01004 TP-11 TP-010019 081 Editorial corrections D 3.3.0 3.4.0 T1-01004 TP-11 TP-010076 082 1 Regional requirements on Test Tolerance F 3.3.0 3.4.0 Presented directly to 11 TP-12 TP-010119 083 CR: Addition of Test System uncertainties and Test Tolerance F 3.4.0 3.5.0 T1-01013 TP-12 TP-010119 084 CR: Measurement accuracy of CPICH RSCP F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 085 CR: Measurement accuracy of CPICH Ec/lo F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 086 CR: Measurement accuracy of CPICH Ec/lo F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 087 Maintenance CR: Propagation condition 250 km/h F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 089 | | | | | CR on Editorial correction to channel number | | | | |
| TP-11 TP-010019 081 Editorial corrections D 3.3.0 3.4.0 T1-01004 TP-11 TP-010076 082 1 Regional requirements on Test Tolerance F 3.3.0 3.4.0 Presented directly to 11 TP-12 TP-010119 083 CR: Addition of Test System uncertainties and Test F 3.4.0 3.5.0 T1-01013 TP-12 TP-010119 084 CR: Measurement accuracy of CPICH RSCP F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 085 CR: Measurement accuracy of CPICH Ec/lo F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 086 CR: Measurement accuracy of CPICH Ec/lo F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 086 CR: Modifications to the structure of RRM test cases F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 087 Maintenance CR: Propagation condition 250 km/h F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 088 Maintenance CR: Tx power for Rx characteristics F 3.4.0 3.5.0 | | | | | CR Correction of Annex-E and reference information | | | | T1-010043 |
| TP-11 TP-010076 082 1 Regional requirements on Test Tolerance F 3.3.0 3.4.0 Presented directly to 11 TP-12 TP-010119 083 CR: Addition of Test System uncertainties and Test Tolerances F 3.4.0 3.5.0 T1-01013* TP-12 TP-010119 084 CR: Measurement accuracy of CPICH RSCP F 3.4.0 3.5.0 T1-01014* TP-12 TP-010119 085 CR: Measurement accuracy of CPICH Ec/Io F 3.4.0 3.5.0 T1-01014* TP-12 TP-010119 086 CR: Modifications to the structure of RRM test cases (FDD) 3.4.0 3.5.0 T1-01014* TP-12 TP-010119 087 Maintenance CR: Propagation condition 250 km/h F 3.4.0 3.5.0 T1-01014* TP-12 TP-010119 088 Maintenance CR: Removal of square brackets F 3.4.0 3.5.0 T1-01014* TP-12 TP-010119 089 Maintenance CR: Tx power for Rx characteristics measurement F 3.4.0 3.5.0 T1-01014* TP-12 TP- | TP-11 | TP-010019 | 081 | | | D | 3.3.0 | 3.4.0 | T1-010044 |
| TP-12 TP-010119 083 CR: Addition of Test System uncertainties and Test Tolerances F 3.4.0 3.5.0 T1-01013 TP-12 TP-010119 084 CR: Measurement accuracy of CPICH RSCP F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 085 CR: Measurement accuracy of CPICH Ec/lo F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 086 CR: Modifications to the structure of RRM test cases (FDD) 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 087 Maintenance CR: Propagation condition 250 km/h F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 088 Maintenance CR: Removal of square brackets F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 089 Maintenance CR: Tx power for Rx characteristics measurement F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 090 Maintenance CR: Correction of Definition of multicode OCNS signal F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 | | | | 1 | | F | 3.3.0 | | Presented directly to TP- |
| TP-12 TP-010119 084 CR: Measurement accuracy of CPICH RSCP F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 085 CR: Measurement accuracy of CPICH Ec/lo F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 086 CR: Modifications to the structure of RRM test cases of (FDD) 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 087 Maintenance CR: Propagation condition 250 km/h F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 088 Maintenance CR: Removal of square brackets F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 089 Maintenance CR: Tx power for Rx characteristics measurement F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 090 Maintenance CR: Correction of Definition of multicode OCNS signal F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 091 Maintenance CR: Conformance requirement to Minimum requirement D 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 | TP-12 | TP-010119 | 083 | | | F | 3.4.0 | 3.5.0 | T1-010139 |
| TP-12 TP-010119 085 CR: Measurement accuracy of CPICH Ec/lo F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 086 CR: Modifications to the structure of RRM test cases (FDD) 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 087 Maintenance CR: Propagation condition 250 km/h F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 088 Maintenance CR: Removal of square brackets F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 089 Maintenance CR: Tx power for Rx characteristics measurement F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 090 Maintenance CR: Correction of Definition of multicode OCNS signal F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 091 Maintenance CR: Conformance requirement to Minimum requirement D 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 092 Maintenance CR: Test conditions for TS 34.121 F 3.4.0 3.5.0 T1-01014 | TP-12 | TP-010110 | 084 | | | F | 340 | 350 | T1-010140 |
| TP-12 TP-010119 086 CR: Modifications to the structure of RRM test cases (FDD) 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 087 Maintenance CR: Propagation condition 250 km/h F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 088 Maintenance CR: Removal of square brackets F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 089 Maintenance CR: Tx power for Rx characteristics measurement F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 090 Maintenance CR: Correction of Definition of multicode OCNS signal F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 091 Maintenance CR: Conformance requirement to Minimum requirement D 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 092 Maintenance CR: Test conditions for TS 34.121 F 3.4.0 3.5.0 T1-01014 | | | | | CR: Measurement accuracy of CPICH Fc/lo | | | | |
| TP-12 TP-010119 087 Maintenance CR: Propagation condition 250 km/h F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 088 Maintenance CR: Removal of square brackets F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 089 Maintenance CR: Tx power for Rx characteristics measurement F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 090 Maintenance CR: Correction of Definition of multicode OCNS signal F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 091 Maintenance CR: Conformance requirement to Minimum requirement D 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 092 Maintenance CR: Test conditions for TS 34.121 F 3.4.0 3.5.0 T1-01014 | | | | | CR: Modifications to the structure of RRM test cases | | | | T1-010142 |
| TP-12 TP-010119 088 Maintenance CR: Removal of square brackets F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 089 Maintenance CR: Tx power for Rx characteristics measurement F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 090 Maintenance CR: Correction of Definition of multicode OCNS signal F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 091 Maintenance CR: Conformance requirement to Minimum requirement D 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 092 Maintenance CR: Test conditions for TS 34.121 F 3.4.0 3.5.0 T1-01014 | TP-12 | TP-010119 | 087 | | | F | 3.4.0 | 3.5.0 | T1-010143 |
| TP-12 TP-010119 089 Maintenance CR: Tx power for Rx characteristics measurement F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 090 Maintenance CR: Correction of Definition of multicode OCNS signal F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 091 Maintenance CR: Conformance requirement to Minimum requirement D 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 092 Maintenance CR: Test conditions for TS 34.121 F 3.4.0 3.5.0 T1-01014 | | TP-010119 | | İ | Maintenance CR: Removal of square brackets | F | | | T1-010144 |
| TP-12 TP-010119 090 Maintenance CR: Correction of Definition of multicode OCNS signal F 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 091 Maintenance CR: Conformance requirement to Minimum requirement D 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 092 Maintenance CR: Test conditions for TS 34.121 F 3.4.0 3.5.0 T1-01014 | | TP-010119 | | | Maintenance CR: Tx power for Rx characteristics | | | | T1-010145 |
| TP-12 TP-010119 091 Maintenance CR: Conformance requirement to Minimum requirement D 3.4.0 3.5.0 T1-01014 TP-12 TP-010119 092 Maintenance CR: Test conditions for TS 34.121 F 3.4.0 3.5.0 T1-01014 | TP-12 | TP-010119 | 090 | | Maintenance CR: Correction of Definition of multi- | F | 3.4.0 | 3.5.0 | T1-010146 |
| TP-12 TP-010119 092 Maintenance CR: Test conditions for TS 34.121 F 3.4.0 3.5.0 T1-01014 | TP-12 | TP-010119 | 091 | | Maintenance CR: Conformance requirement to | D | 3.4.0 | 3.5.0 | T1-010147 |
| The state of the s | TP-12 | TP-010119 | 092 | - | | F | 3.4.0 | 3.5.0 | T1-010148 |
| IP-12 IP-010119 1093 Maintenance CR: Editorial correction 34.121 D 3.4.0 3.5.0 T1-01014 | TP-12 | TP-010119 | 093 | | Maintenance CR: Editorial correction 34.121 | D | 3.4.0 | 3.5.0 | T1-010149 |

| TP-12 TP-0101 TP-12 TP-0101 TP-12 TP-0101 TP-12 TP-0101 TP-13 TP-0101 | 19 095 19 096 19 097 84 098 84 099 84 100 84 101 84 102 84 103 | | Maintenance CR: closed loop power control close to the limits Maintenance CR: romoval of annex.I Maintenance CR: correction to annex.E Maintenance CR: corrections to TS34.121 Annex F Measurement uncertainty | D F | 3.4.0 3.4.0 | 3.5.0 | T1-010150 |
|---|--|--|--|--------|----------------|----------------|------------------------|
| TP-12 TP-0101 TP-12 TP-0101 TP-13 TP-0101 | 19 096 19 097 84 098 84 099 84 100 84 101 84 102 84 103 | | Maintenance CR: romoval of annex.I Maintenance CR: correction to annex.E Maintenance CR: corrections to TS34.121 | F | 3.4.0 | 0.5.0 | |
| TP-12 TP-0101 TP-12 TP-0101 TP-13 TP-0101 | 19 096 19 097 84 098 84 099 84 100 84 101 84 102 84 103 | | Maintenance CR: correction to annex.E Maintenance CR: corrections to TS34.121 | F | 3.4.0 | | T4 040454 |
| TP-12 TP-0101 TP-13 TP-0101 | 19 097 84 098 84 099 84 100 84 101 84 102 84 103 | | Maintenance CR: corrections to TS34.121 | | 3.4.0 | 3.5.0 3.5.0 | T1-010151 T1-010152 |
| TP-13 TP-0101 | 84 098 84 099 84 100 84 101 84 102 84 103 | | | F | 3.4.0 | 3.5.0 | T1-010152 |
| TP-13 TP-0101 | 84 100 84 101 84 102 84 103 | | Annox i weasurement uncertainty | F | 3.5.0 | 3.6.0 | T1-010342 |
| TP-13 TP-0101 | 84 101 84 102 84 103 | | RX Spurious emissions | F | 3.5.0 | 3.6.0 | T1-010364 |
| TP-13 TP-0101 TP-13 TP-0101 TP-13 TP-0101 TP-13 TP-0101 TP-13 TP-0101 | 84 102 84 103 | | Structure of RRM test cases | F | 3.5.0 | 3.6.0 | T1-010356 |
| TP-13 TP-0101 TP-13 TP-0101 TP-13 TP-0101 TP-13 TP-0101 | 84 103 | | Clause 8.2, Idle mode cell reselection delay tests | F | 3.5.0 | 3.6.0 | T1-010361 |
| TP-13 TP-0101 | | | Proposal for measuring method of Random Access Modification to OCNS code channels to allow for | F F | 3.5.0 3.5.0 | 3.6.0 3.6.0 | T1-010362 T1-010339 |
| TP-13 TP-0101 | 84 104 | | 384 kbps allocation Clarification of AWGN definition | F | 3.5.0 | 3.6.0 | T1-010340 |
| | | | Correction to test for inner loop power control in the uplink (FDD) | F | 3.5.0 | 3.6.0 | T1-010341 |
| TD 12 TD 0404 | 84 106 | | Core specification change for uplink inner loop | F | 3.5.0 | 3.6.0 | T1-010355 |
| TP-13 TP-0101 | 84 107 | | Power Control mode in downlink | F | 3.5.0 | 3.6.0 | T1-010357 |
| TP-13 TP-0101 | 84 108 | | Correction of frequency range for receiver spurious emission requirements | F | 3.5.0 | 3.6.0 | T1-010360 |
| TP-13 TP-0101 | 84 109 | | Test numbering of multi-path fading propagation tests | F | 3.5.0 | 3.6.0 | T1-010363 |
| TP-13 TP-0101 | | | Measurement of the ON/OFF power during the PRACH preamble | F | 3.5.0 | 3.6.0 | T1-010370 |
| TP-14 TP-0102 | | | case | F | 3.6.0 | 3.7.0 | T1-010489 |
| TP-14 TP-0102 | | | Improvement of test description: CPICH Ec/lo test case | F | 3.6.0 | 3.7.0 | T1-010490 |
| TP-14 TP-0102 | | | UTRA Carrier RSSI test case | F | 3.6.0 | 3.7.0 | T1-010491 |
| TP-14 TP-0102 | | | Corrections and improvements for TS 34.121 subclauses 5, 6 and Annex E | F | 3.6.0 | 3.7.0 | T1-010492 |
| TP-14 TP-0102 | | | Clarification of test requirements for Transmit ON/OFF time mask | F | 3.6.0 | 3.7.0 | T1-010493 |
| TP-14 TP-0102 | | | handling of output power | F | 3.6.0 | 3.7.0 | T1-010494 |
| TP-14 TP-0102 | | | UE Rx-Tx time difference type 1 | F | 3.6.0 | 3.7.0 | T1-010495 |
| TP-14 TP-0102 TP-14 TP-0102 | | | UE Transmit Timing Changes to blocking characteristics and spurious | F F | 3.6.0 | 3.7.0 3.7.0 | T1-010496 T1-010497 |
| | | | response test cases | _ | | | T4 040400 |
| TP-14 TP-0102 | | - | Clarification in Spectrum emission mask section DL Power Control Step Size in performance | F F | 3.6.0 | 3.7.0 | T1-010498 T1-010499 |
| 1F-14 1F-0102 | .59 121 | | requirements | Г | 3.0.0 | 3.7.0 | 11-010499 |
| TP-14 TP-0102 | 59 122 | | DL Compressed mode, correction of pattern | F | 3.6.0 | 3.7.0 | T1-010500 |
| TP-14 TP-0102 | | | BER/BLER testing based on statistical approach | F | 3.6.0 | 3.7.0 | T1-010517 |
| TP-14 TP-0102 | | | 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-0102 | | | Cell reselection delay tests in idle mode | F | 3.6.0 | 3.7.0 | T1-010521 |
| TP-14 TP-0102 | | | CR for Transmit OFF power measurement | F | 3.6.0 | 3.7.0 | T1-010522 |
| TP-15 TP-0200 TP-15 TP-0200 | | | Correction of power terms and definitions Creation of common default messages for RRM test | F F | 3.7.0 3.7.0 | 3.8.0 3.8.0 | T1-020133 T1-020134 |
| TP-15 TP-0200 | 39 129 | | cases in Annex I Transmit ON/OFF time mask, Change of TFC and | F | 3.7.0 | 3.8.0 | T1-020135 |
| TP-15 TP-0200 | 39 130 | + | Power setting in uplink compressed mode Maintenance of Annex B | F | 3.7.0 | 3.8.0 | T1-020136 |
| TP-15 TP-0200 | | 1 | Correction of minimum test times under fading | F | 3.7.0 | 3.8.0 | T1-020130 |
| TP-15 TP-0200 | | | Addition of test case description for SFN-CFN observed time difference | F | 3.7.0 | 3.8.0 | T1-020138 |
| TP-15 TP-0200 | 39 133 | | 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-0200 | | | Corrections for TS 34.121 subclause 8.7.6 | F | 3.7.0 | 3.8.0 | T1-020140 |
| TP-15 TP-0200 | | 1 | Correction changes in clause 8.7 | F | | 3.8.0 | T1-020141 |
| TP-15 TP-0200 | | | Update of RRM Cell reselection delay tests in idle mode | F L | 3.7.0 | 3.8.0 | T1-020142 |
| TP-15 TP-0200 | | | Implementation of test tolerances to test cases in subclause 7 | F | 3.7.0 | 3.8.0 | T1-020143 |
| TP-15 TP-0200 | | 1 | RRM AnnexF | F | 3.7.0 | 3.8.0 | T1-020144 |
| TP-15 TP-0200 | | | Connection Diagrams for RRM tests cell re-selection in idle mode | | 3.7.0 | 3.8.0 | T1-020145 |
| TP-15 TP-0200 | | 1 | Statistical testing of RRM delay performance RRM Hard handover test cases | F F | 3.7.0 3.7.0 | 3.8.0 | T1-020146 T1-020147 |
| TP-15 TP-0200 | | | System Simulator and Test System definition | F | 3.7.0 | 3.8.0 | T1-020147 |

| Т | Doc-1 st -Level | CR | Rev | Subject | Cat | Version | Version | Doc-2 nd -Level |
|----------------|----------------------------|------------|-----|--|--------|----------------|------------------|----------------------------|
| Meeting | | | | | | - Current | -New | |
| 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-020139 | 161 | | UTRAN to GSM cell reselection: CR for testcase | F | 3.8.0 | 3.9.0 | T1-020244 |
| TP-16 | TP-020139 | 162 | | UTRAN to GSM cell reselection: CR for annex F.4 | F | 3.8.0 | 3.9.0 | T1-020245 |
| TP-16 | TP-020139 | 163 | | Test parameters of FDD/FDD Hard Handover test case | F | 3.8.0 | 3.9.0 | T1-020246 |
| TP-16 | TP-020139 | 164 | | Addition of details for RRM test cases in 8.3.7.1 and 8.3.7.2 (Cell Re-selection in URA_PCH) | F | 3.8.0 | 3.9.0 | T1-020247 |
| TP-16 | TP-020139 | 165 | | Addition of details for RRM test cases in 8.4.1 (RRC Re-establishment delay) | F | 3.8.0 | 3.9.0 | T1-020248 |
| TP-16 | TP-020139 | 166 | | Addition of details for RRM test case 8.3.1 | F | 3.8.0 | 3.9.0 | T1-020249 |
| TP-16 | TP-020139 | 167 | | Addition of details for RRM test case 8.3.5.1 | F | 3.8.0 | 3.9.0 | 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 | T1-020251 |
| 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 | F | 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 TP-020185 | 177 178 | - | Addition of sub clause 8.7.6.2 – UE Rx-Tx time Addition of test case Cell reselection in CELL PCH | F F | 3.9.0 3.9.0 | 3.10.0 3.10.0 | T1-020453 T1-020454 |
| | | | | _ | | | | |
| TP-17 | TP-020185 | 179 | - | l | 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 | | 184 | 1 | | F | | | |
| TP-17 | TP-020185 TP-020185 | 184 | - | Correction to clause 8.2.2 Cell Re-Selection Correction to clause 8.3.1 FDD/FDD Soft Handover | F | 3.9.0 3.9.0 | 3.10.0 3.10.0 | T1-020460 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 | F | 3.9.0 | 3.10.0 | T1-020464 |
| TP-17 | TP-020185 | 189 | - | Correction to clause 8.6.1.3 Event triggered | F | 3.9.0 | 3.10.0 | T1-020465 |
| TP-17 | TP-020185 | 190 | - | Correction to clause 8.6.1.4 Correct reporting of | F | 3.9.0 | 3.10.0 | T1-020466 |
| TP-17 | TP-020185 | 191 | - | Correction to clause 8.6.2.1 Correct reporting of | F | 3.9.0 | 3.10.0 | T1-020467 |
| TP-17 | TP-020185 | 192 | 1- | 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 |
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| TP-17 | Т | Doc-1 st -Level | CR | Rev | Subject | Cat | Version | Version | Doc-2 nd -Level |
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| TF-17 | TP-17 | TP-020185 | 194 | - | Correction of test case 'Rx-Tx time difference type | F | | 3.10.0 | T1-020470 |
| TP-17 | TP-17 | TP-020185 | 195 | - | Las | F | 3.9.0 | 3.10.0 | T1-020471 |
| TP-17 | | | 196 | - | Test Requirements for Cell Re-Selection in | F | | | T1-020474 |
| TP-17 | | | | - | | F | | | |
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| TP-17 | | | | - | la | | | | |
| 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 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 T1-020485 TP-17 TP-020185 209 - Calculation of Test Requirements for Cell Re- F 3.9.0 3.10.0 T1-020485 TP-17 TP-020185 209 - Clarification of the definition of 90 % success rate F 3.9.0 3.10.0 T1-020485 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. F 3.9.0 3.10.0 T1-020492 TP-18 TP-020294 212 - Correction of regional note in Annex J. F 3.9.0 3.10.0 T1-020492 TP-18 TP-020294 213 - Maintenance of FDD/TDD Cell Re-selection test case Case Case Case Case Case Case Case C | | | | _ | | - | | | |
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| 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-18 TP-020294 211 Correction of regional note in Anne X J.1 F 3.9.0 3.10.0 T1-020492 TP-18 TP-020294 212 Correction of table titles of Demodulation of DCH in F 3.10.0 3.11.0 T1-020631 closed loop transmit diversity mode test case Correction of table titles of Demodulation of DCH in F 3.10.0 3.11.0 T1-020632 Caste TP-18 TP-020294 214 Maintenance of FDD/TDD Cell Re-selection test F 3.10.0 3.11.0 T1-020632 Caste TP-18 TP-020294 216 Correction to ACLR absolute power limit F 3.10.0 3.11.0 T1-020633 TP-18 TP-020294 216 Correction to clause 8.3.6 Cell Re-selection in F 3.10.0 3.11.0 T1-020636 TP-18 TP-020294 217 Maintenance of 8.4.2.4 Correct behavior when 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 T1-020637 TP-18 TP-020294 219 Correction of table numbers F 3.10.0 3.11.0 T1-020639 TP-18 TP-020294 220 Correction of table numbers F 3.10.0 3.11.0 T1-020641 TP-18 TP-020294 221 Correction of table numbers F 3.10.0 3.11.0 T1-020641 TP-18 TP-020294 221 Correction of test parameter in 8.4.2.3 Correct F 3.10.0 3.11.0 T1-020641 TP-18 TP-020294 221 Correction of test parameter in 8.4.2.3 Correct F 3.10.0 3.11.0 T1-020641 TP-18 TP-020294 221 Correction of test parameter in 8.4.2.3 Correct F 3.10.0 3.11.0 T1-020641 TP-18 TP-020294 221 Correction of test seas for Inner Loop Power TP-18 TP-020294 225 Correction of test seas for Inner Loop Power TP-18 TP-020294 225 Correction of test seas for Inner Loop Power TP-18 TP-020294 226 Correction of test seas for Inner Loop TP-18 TP-020294 226 Correction of test | | | | - | l=. o ' | | | | |
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| TP-18 | | | | - | | | | | |
| TP-18 | | | 210 | - | | | 3.9.0 | 3.10.0 | T1-020492 |
| closed loop transmit diversity mode test case | TP-17 | TP-020192 | 211 | - | Correction of regional note in Annex J.1 | F | 3.9.0 | 3.10.0 | - |
| TP-18 | TP-18 | TP-020294 | 212 | - | | F | 3.10.0 | 3.11.0 | T1-020631 |
| Case | TD 40 | TD 000004 | 040 | | | _ | 0.40.0 | 0.44.0 | T4 000000 |
| TP-18 | TP-18 | TP-020294 | 213 | - | | F | 3.10.0 | 3.11.0 | 11-020632 |
| TP-18 TP-020294 216 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 F 3.10.0 3.11.0 T1-020636 TP-18 TP-020294 217 Maintenance of 8.4.2.4 Correct behavior when 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 message parameter F 3.10.0 3.11.0 T1-020641 TP-18 TP-020294 Z21 Correction of the Random Access Test 8.4.2.1, F 3.10.0 3.11.0 T1-020641 TP-18 TP-020294 Z22 Modification of the Random Access Test 8.4.2.1, F 3.10.0 3.11.0 T1-020651 TP-18 TP-020294 Z22 Modification of the Random Access Test 8.4.2.1, F 3.10.0 3.11.0 T1-020642 TP-18 TP-020294 Z23 Correction SCH Side Side Modifications and other Corrections TP-18 TP-020294 Z24 Corrections of SCH Side conditions and other F 3.10.0 3.11.0 T1-020750 TP-18 TP-020294 Z25 Test for annex F.6.2 Statistical testing of RRM delay F 3.10.0 3.11.0 T1-020751 TP-18 TP-020294 Z26 Maintenance of annex F.6.2 Statistical testing of RRM delay F 3.10.0 3.11.0 T1-020752 Performance TP-18 TP-020294 Z27 Dual limit BLER tests F 3.10.0 3.11.0 T1-020755 TP-18 TP-020294 Z27 Dual limit BLER tests F 3.10.0 3.11.0 T1-020755 TP-18 TP-020294 Z27 Correction of test method: Out-of-synchronisation F 3.10.0 3.11.0 T1-020755 TP-18 TP-020294 Z28 Correction of test method: Out-of-synchronisation F 3.10.0 3.11.0 T1-020755 TP-18 TP-020294 Z29 Correction of test method: Out-of-synchronisation F 3.10.0 3.11.0 T1-020755 TP-18 TP-020294 Z29 Correction of test method: Out-of-synchronisation F 3.10.0 3.11.0 T1-020755 TP-18 TP-020294 Z29 Correction of test method: | TP-18 | TP-020294 | 214 | - | | F | 3.10.0 | 3.11.0 | T1-020633 |
| CELL_PCH | | | | - | | | | | |
| TP-18 TP-020294 218 - | TP-18 | TP-020294 | 216 | - | | F | 3.10.0 | 3.11.0 | T1-020636 |
| reaching maximum transit power | TD 40 | TD 000004 | 047 | - | | _ | 0.40.0 | 0.44.0 | T4 000007 |
| TP-18 TP-020294 219 Correction of table numbers | TP-18 | TP-020294 | 217 | - | | F | 3.10.0 | 3.11.0 | 11-020637 |
| TP-18 | TP-18 | TP-020294 | 218 | - | | F | 3.10.0 | 3.11.0 | T1-020639 |
| TP-18 | | | | - | | | | | |
| TP-18 | TP-18 | TP-020294 | 220 | - | Correction of test parameter in 8.4.2.3 Correct | F | 3.10.0 | 3.11.0 | T1-020641 |
| Correct behaviour when receiving an ACK. | TD 40 | TD 000004 | 004 | | | _ | 0.40.0 | 0.44.0 | T4 000054 |
| TP-18 | TP-18 | TP-020294 | 221 | - | | F | 3.10.0 | 3.11.0 | 11-020651 |
| Control in the Uplink in TS34.121 | TP-18 | TP-020294 | 222 | _ | | 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 BER BLER performance F 3.10.0 3.11.0 T1-020753 TP-18 TP-020294 227 - 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 and ling of output power 3.10.0 3.11.0 T1-020755 TP-18 TP-020294 229 - Correction of test method: Out-of-synchronisation F and ling of output power F 3.10.0 3.11.0 T1-020755 TP-18 TP-020294 230 - <t< td=""><td></td><td> 020201</td><td></td><td></td><td></td><td>ľ</td><td>0.10.0</td><td>0.11.0</td><td>11 020012</td></t<> | | 020201 | | | | ľ | 0.10.0 | 0.11.0 | 11 020012 |
| 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 BER BLER performance F 3.10.0 3.11.0 T1-020753 TP-18 TP-020294 227 - 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 handling of output power F 3.10.0 3.11.0 T1-020755 TP-18 TP-020294 229 - Correction of table and subclause references F 3.10.0 3.11.0 T1-020755 TP-18 TP-020294 230 - Revision of table and subclause references F 3.10.0 3.11.0 T1-020756 TP-18 TP-020294 231 - Correction to clause 8.3.2 | TP-18 | TP-020294 | 223 | - | | F | 3.10.0 | 3.11.0 | T1-020750 |
| Compressed mode | TD 40 | TD 000004 | 004 | | | _ | 0.40.0 | 0.44.0 | T4 000754 |
| 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 T1-020752 TP-18 TP-020294 226 - Maintenance of annex F.6.1 Statistical testing of BER BLER performance F 3.10.0 3.11.0 T1-020753 TP-18 TP-020294 227 - 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 handling of output power F 3.10.0 3.11.0 T1-020755 TP-18 TP-020294 230 - Revision of table and subclause references F 3.10.0 3.11.0 T1-020756 TP-18 TP-020294 230 - Revision of table ittles in Sec 8. to provide unique and unambiguous descriptions F 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 T1-020759 TP-18 TP-020294 233 - Correction | TP-18 | TP-020294 | 224 | - | | F | 3.10.0 | 3.11.0 | 11-020751 |
| Performance | TP-18 | TP-020294 | 225 | _ | | F | 3.10.0 | 3.11.0 | T1-020752 |
| BER BLER performance | | 020201 | 220 | | , | ľ | 0.10.0 | 0.11.0 | 11 020702 |
| TP-18 TP-020294 227 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 TP-18 TP-020294 229 - Correction of table and subclause references F 3.10.0 3.11.0 T1-020756 TP-18 TP-020294 230 - Revision of table titles in Sec 8. to provide unique and unambiguous descriptions F 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 compressed mode F 3.10.0 3.11.0 T1-020759 TP-18 TP-020294 233 - Introduction of test tolerances in Cell Reselection multi carrier test cases F 3.10.0 3.11.0 T1-020769 TP-18 TP-020294 234 - C | TP-18 | TP-020294 | 226 | - | | F | 3.10.0 | 3.11.0 | T1-020753 |
| TP-18 TP-020294 228 Correction of test method: Out-of-synchronisation handling of output power F 3.10.0 3.11.0 T1-020755 TP-18 TP-020294 229 - Correction of table and subclause references F 3.10.0 3.11.0 T1-020756 TP-18 TP-020294 230 - Revision of table titles in Sec 8. to provide unique and unambiguous descriptions F 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 compressed mode compressed mode F 3.10.0 3.11.0 T1-020759 TP-18 TP-020294 233 - Introduction of test tolerances in Cell Reselection multi carrier test cases F 3.10.0 3.11.0 T1-020769 TP-18 TP-020294 234 - Correction of UL reference measurement channel F 3.10.0 3.11.0 T1-020769 TP-19 TP-030045 | TD 40 | TD 000004 | 007 | - | | _ | 0.40.0 | 0.44.0 | T4 000754 |
| handling of output power | | | | - | | | | | |
| TP-18 TP-020294 229 Correction of table and subclause references F 3.10.0 3.11.0 T1-020756 TP-18 TP-020294 230 - Revision of table titles in Sec 8. to provide unique and unambiguous descriptions 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 compressed mode F 3.10.0 3.11.0 T1-020759 TP-18 TP-020294 233 - Introduction of test tolerances in Cell Reselection multi carrier test cases F 3.10.0 3.11.0 T1-020769 TP-18 TP-020294 234 - Correction of UL reference measurement channel F 3.10.0 3.11.0 T1-020769 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 237 - Correct | 11-10 | 117-020294 | 220 | - | | | 3.10.0 | 3.11.0 | 11-020755 |
| And unambiguous descriptions | TP-18 | TP-020294 | 229 | - | | F | 3.10.0 | 3.11.0 | T1-020756 |
| TP-18 TP-020294 231 - Correction to clause 8.3.2 FDD/FDD Hard Handover FD-1020758 F 3.10.0 3.11.0 T1-020758 TP-18 TP-020294 232 - Correction to PHYSICAL CHANNEL RECONFIGURATION message that activates compressed mode F 3.10.0 3.11.0 T1-020759 TP-18 TP-020294 233 - Introduction of test tolerances in Cell Reselection multi carrier test cases F 3.10.0 3.11.0 T1-020769 TP-18 TP-020294 234 - 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 3.11.0 3.12.0 T1-030175 TP-19 <t< td=""><td>TP-18</td><td>TP-020294</td><td>230</td><td>-</td><td>Revision of table titles in Sec 8. to provide unique</td><td>F</td><td>3.10.0</td><td></td><td>T1-020757</td></t<> | TP-18 | TP-020294 | 230 | - | Revision of table titles in Sec 8. to provide unique | F | 3.10.0 | | T1-020757 |
| TP-18 TP-020294 232 - Correction to PHYSICAL CHANNEL RECONFIGURATION message that activates compressed mode F 3.10.0 3.11.0 T1-020759 TP-18 TP-020294 233 - Introduction of test tolerances in Cell Reselection multi carrier test cases F 3.10.0 3.11.0 T1-020769 TP-18 TP-020294 234 - 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 T1-030175 TP-19 TP-030045 240 - Correction of | | TD 000001 | | | and unambiguous descriptions | _ | | | T |
| RECONFIGURATION message that activates compressed mode | | | | - | | | | | |
| Compressed mode | 17-10 | 17-020294 | 232 | <u> </u> | | Г | 3.10.0 | 3.11.0 | 11-020759 |
| multi carrier test cases | | | | | | L | | | |
| TP-18 TP-020294 234 - 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 </td <td>TP-18</td> <td>TP-020294</td> <td>233</td> <td>-</td> <td></td> <td>F</td> <td>3.10.0</td> <td>3.11.0</td> <td>T1-020769</td> | TP-18 | TP-020294 | 233 | - | | F | 3.10.0 | 3.11.0 | T1-020769 |
| 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 | TD 15 | TD occor: | 00.1 | ļ | | _ | 0.40.0 | 0.44.6 | T4 000000 |
| 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 | | | | - | | | | | |
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| 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 | | | | ļ- | | | | | |
| 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 | | | | Ι- | | | | | |
| 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 241 - Removal of uplink dummy DCCH transmission F 3.11.0 3.12.0 T1-030179 | | | | - | | | | | |
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| TP-19 TP-030045 242 - Correction for Combining of TPC commands from F 3.11.0 3.12.0 T1-030186 | | | | - | la | | | | |
| | TP-19 | TP-030045 | 242 | - | Correction for Combining of TPC commands from | F | 3.11.0 | 3.12.0 | T1-030186 |

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| 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 | _ | Correction for Random Access test case | F | 3.12.0 | 3.13.0 | T1-030325 |
| | TP-030099 | 246 | - | Correction for downlink compressed mode test case | F | 3.12.0 | 3.13.0 | T1-030326 |
| | TP-030099 | 247 | _ | CR to 34.121 R99; Correction to Activation Time in | F | 3.12.0 | 3.13.0 | T1-030343 |
| | TP-030099 | 249 | | Hard Handover RRM Test Cases | F | 3.12.0 | | T1-030348 |
| | 17-030099 | 249 | - | CR to 34.121 R99; Corretion to Inner Loop Power Control in the Uplink | Г | | 3.13.0 | 11-030346 |
| TP-20 | = | - | - | Upgrade to Rel-4 | - | 3.13.0 | 4.0.0 | - |
| TP-20 | TP-030099 | 250 | - | Addition of clarification for modulation accuracy requirement | F | 4.0.0 | 5.0.0 | T1-030732 |
| 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-030189 | 257 | 1- | Correction of SSDT performance test case (Rel-4) | A | 4.0.0 | 5.1.0 | T1-030818 |
| | TP-030189 | 258 | _ | Correction of SSDT performance test case (Rel-5) | Α | 5.0.0 | 5.1.0 | T1-030819 |
| | 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 Frequency Measurement | Α | 5.0.0 | 5.1.0 | T1-030843 |
| TP-21 | TP-030189 | 264 | - | 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 | F | 3.13.0 | 5.1.0 | T1-030865 |
| TP-21 | TP-030189 | 271 | - | time difference type 1 CR to 34.121 Rel-4; Correction to SFN-SFN | Α | 4.0.0 | 5.1.0 | T1-030866 |
| | TP-030189 | 272 | | observed time difference type 1 CR to 34.121 Rel-5; Correction to SFN-SFN | Α | 5.0.0 | 5.1.0 | T1-030867 |
| | | | | observed time difference type 1 | | | | |
| | 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 | Α | 5.0.0 | 5.1.0 | T1-031110 |
| TP-21 | TP-030189 | 280 | - | Test Requirements for RRM CPICH Ec/lo Intra Frequency Measurement | F | 3.13.0 | 5.1.0 | T1-031182 |
| TP-21 | TP-030189 | 281 | - | 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 | А | 5.0.0 | 5.1.0 | T1-031184 |
| TP-21 | TP-030189 | 283 | - | Test Requirements for RRM CPICH Ec/lo Inter Frequency Measurement | F | 3.13.0 | 5.1.0 | T1-031188 |
| TP-21 | TP-030189 | 284 | - | Test Requirements for RRM CPICH Ec/lo Inter Frequency Measurement | Α | 4.0.0 | 5.1.0 | T1-031189 |
| TP-21 | TP-030189 | 285 | _ | Test Requirements for RRM CPICH Ec/lo Inter | Α | 5.0.0 | 5.1.0 | T1-031190 |

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| 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 | A | 4.0.0 | 5.1.0 | T1-031192 |
| TP-21 | TP-030189 | 288 | - | Test requirements for RRM Random Access Test | Α | 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 reference measurement channel using RLc-TM for DTCH, transport channel parameters | F | 3.13.0 | 5.1.0 | T1-030870 |
| 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 | - | CR to 34.121 Rel-5; Correction to CRC bit for reference measurement channel using RLc-TM for DTCH, transport channel parameters | F | 5.0.0 | 5.1.0 | T1-030872 |
| 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 | F | 5.1.1 | 5.2.0 | T1-031356 |
| | | | | from UTRAN FDD to GSM | | | | |
| 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 | | 319 | | Correction to RRM test case 8.3.2.1 | F | 5.1.1 | 5.2.0 | T1-031445 |
| TP-22 TP-22 | | 314 315 | 1 | Correction of clause 4.2 Frequency bands | B B | 5.1.1 | 5.2.0 | T1-031551 |
| | | | | Clause 4.4 Channel arrangement for DS-CDMA Introduction in the 800 MHz Band | | 5.1.1 | 5.2.0 | T1-031552 |
| TP-22 TP-22 | TP-030280 TP-030280 | 316 317 | 1 | DS-CDMA Introduction in the 800 MHz Band Correction and maintenance of Annex H and DS- CDMA Introduction in the 800 MHz Band | B B | 5.1.1 5.1.1 | 5.2.0 5.2.0 | T1-031553 T1-031556 |
| TP-22 | | 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 | | 302 | 1 | in CELL_PCH tests 8.3.6.1 & 8.3.6.2 | F | 5.1.1 | 5.2.0 | T1-031563 |
| TP-22 | | 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 | | 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 | | 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 (AI)). | F | 5.1.1 | 5.2.0 | T1-031613 |

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|----------------|----------------------------|------------|----------|---|--------|-------------------------|-----------------|--------------------------------------|
| 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 | | 331 | | Correction to W-CDMA modulated interferer definition | F | 5.1.1 | 5.2.0 | T1-031652 |
| TP-22 | | 330 | 1 | Correction on Random Access test cases | F | 5.1.1 | 5.2.0 | T1-031692 |
| TP-22 | | 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 | - | 8.7.2. | F | 5.2.0 | 5.3.0 | T1-040288 |
| TP-23 | TP-040038 | 335 | - | Correction of the TGD value for single gap transmission gap pattern | F | 5.2.0 | 5.3.0 | T1-040289 |
| TP-23 | TP-040038 | 336 | - | Correction to the Measurement Control message in 8.7.6 UE Rx-Tx time difference | F | 5.2.0 | 5.3.0 | T1-040292 |
| TP-23 | TP-040038 | 337 | - | Introduction of correct reporting of GSM neighbours in AWGN propagation condition test case | F | 5.2.0 | 5.3.0 | T1-040341 |
| TP-23 | TP-040038 | 338 | - | Correction to 8.6.2.1 Correct reporting of neighbours in AWGN propagation condition | F | 5.2.0 | 5.3.0 | T1-040345 |
| TP-23 | TP-040038 | 339 | - | Correction to RRC connection control test 1 and 2 | F | 5.2.0 | 5.3.0 | T1-040354 |
| TP-23 | TP-040038 | 340 | - | | F | 5.2.0 | 5.3.0 | T1-040100 |
| TD 00 | TD 040000 | | | frequency measurement test cases. | _ | | | T |
| 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 F | 5.2.0 | 5.3.0 | T1-040248 |
| TP-23 TP-23 | TP-040038 TP-040038 | 343 344 | - | Excess test uncertainties Define TBD message parameters for FDD/FDD Hard Handover test cases | F | 5.2.0 5.2.0 | 5.3.0 5.3.0 | T1-040279 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-040038 | 348 | - | Correction of requirements of HSDPA CQI reporting in AWGN propagation conditions | F | | 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 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 | | 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 | T1-040524 |
| 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-24 | TP-040113 TP-040113 | 358 359 | - | Correction to 8.4.1.1 RRC cnnection control test 1 Correction to MEASUREMENT CONTROL and | F F | 5.3.1 5.3.1 | 5.4.0 5.4.0 | <u>T1-040864</u> <u>T1-040541</u> |
| TP-24 | TP-040113 | 360 | <u> </u> | MEASUREMENT REPORT messages Addition of unit for OCNS_Ec/lor in RRM tests | F | 5.3.1 | 5.4.0 | T1-040542 |
| TP-24 TP-24 | TP-040113 TP-040113 | 360 | - | Correction to default messages in Annex I of 34.121 | F | 5.3.1 | 5.4.0 | T1-040542 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 | F | 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 | T1-040728 |

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| 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 | T1-040815 |
| TP-24 | TP-040113 | 368 | - | Addition of details for RRM test case for GSM carrier RSSI | | 5.3.1 | 5.4.0 | T1-040816 |
| 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 | T1-040818 |
| 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 | T1-040827 |
| TP-24 | TP-040113 | 375 | - | Corrections to SFN-CFN observed time difference test cases | F | 5.3.1 | 5.4.0 | <u>T1-040831</u> |
| TP-24 | TP-040113 | 376 | - | Corrections to SFN-SFN type 1 measurement test cases | F | 5.3.1 | 5.4.0 | <u>T1-040832</u> |
| TP-24 | TP-040113 | 377 | - | Correction to URA identity for reselection in Cell URA_PCH | F | 5.3.1 | 5.4.0 | T1-040834 |
| TP-24 | TP-040113 | 378 | - | Proposed addition of downlink code allocation table to 34.121 Annex | F | 5.3.1 | 5.4.0 | T1-040838 |
| TP-24 | TP-040113 | 379 | - | Correction of channel number for UMTS800(band VI) | F | 5.3.1 | 5.4.0 | T1-040839 |
| TP-24 | TP-040113 | 380 | - | Correction to the pathloss indicator in measurement control messages | F | 5.3.1 | 5.4.0 | <u>T1-040840</u> |
| TP-24 | TP-040113 | 381 | l <u>-</u> | HSDPA test 9.3.1 | F | 5.3.1 | 5.4.0 | T1-040842 |
| 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 | T1-040844 |
| TP-24 | TP-040113 | 385 | - | Statistical approach for HSDPA tests | F | 5.3.1 | 5.4.0 | T1-040854 |
| TP-24 | TP-040113 | 386 | - | Correction to GSM neighbour reporting in 8.6.4.1 | F | 5.3.1 | 5.4.0 | T1-040856 |
| TP-24 | TP-040113 | 387 | - | Correction to measurement report in 8.3.2 | F | 5.3.1 | 5.4.0 | T1-040857 |
| TP-24 | TP-040113 | 388 | - | Corrections to UE Rx-Tx time difference type 1 test cases | F | 5.3.1 | 5.4.0 | T1-040859 |
| 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 | T1-040863 |
| TP-24 | TP-040113 | 391 | - | HSDPA test: 9.2.1 | F | 5.3.1 | 5.4.0 | T1-040871 |
| TP-24 | TP-040113 | 392 | - | New test case for 9.4 HS-SCCH Detection Performance | F | 5.3.1 | 5.4.0 | T1-040872 |
| 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 | T1-040866 |
| TP-24 | TP-040113 | 396 | - | Correction to 7.11 (Demodulation of paging channel (PCH)) | F | 5.3.1 | 5.4.0 | T1-040855 |
| 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 to GSM' | D | 5.4.0 | 5.5.0 | T1-041034 |
| TP-25 | TP-040158 | 397 | - | Addition of the integrity protection in messages | F | 5.4.0 | 5.5.0 | T1-041058 |
| TP-25 | TP-040158 | 398 | - | Correction to Cell Re-selection in CELL_PCH and URA_PCH test cases | F | 5.4.0 | 5.5.0 | T1-041076 |
| 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 8.6.1.1 | F | 5.4.0 | 5.5.0 | T1-041098 |
| TP-25 | TP-040158 | 401 | - | Correction of RRM test case 8.7.3A (GSM carrier RSSI) | F | 5.4.0 | 5.5.0 | T1-041176 |
| TP-25 | TP-040158 | 402 | - | Completion of Annex F.6.3 Statistical Testing of HSDPA Receiver Performance | F | 5.4.0 | 5.5.0 | T1-041201 |
| TP-25 | TP-040158 | 403 | - | | F | 5.4.0 | 5.5.0 | T1-041203 |
| TP-25 | TP-040158 | 404 | - | Correction to the pathloss indicator in measurement control messages | F | 5.4.0 | 5.5.0 | T1-041204 |
| TP-25 | TP-040158 | 405 | - | Correction to test uncertainty definition of Inner Loop Power Control in the Uplink test case | F | 5.4.0 | 5.5.0 | T1-041307 |
| TP-25 | TP-040158 | 406 | - | Addition of the integrity protection in 5.7 Power setting in uplink compressed mode | F | 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 |
| TP-25 | TP-040158 | 408 | - | Correction to 7.7.3: Combining of reliable TPC | F | 5.4.0 | 5.5.0 | T1-041314 |

| T Meeting | Doc-1 st -Level | CR | Rev | Subject | Cat | Version - | Version -New | Doc-2 nd -Level |
|----------------|----------------------------|------------|---------------|--|--------|----------------|-----------------|----------------------------|
| J J | | | | | | Current | | |
| | | | | commands from radio links of different radio link sets | _ | | | T |
| TP-25 TP-25 | TP-040158 | 409 | - | Addition of TPC error rate accuracy to TC 7.7.3 | F F | 5.4.0 5.4.0 | 5.5.0 | T1-041316 |
| | TP-040158 | 410 | _ | 8.3.5.3 | | | 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 DPCH and S-CCPCH | F | 5.4.0 | 5.5.0 | T1-041326 |
| TP-25 | TP-040158 | 413 | - | | F | 5.4.0 | 5.5.0 | T1-041328 |
| TP-25 | TP-040158 | 414 | | test case | F | 5.4.0 | 5.5.0 | T1-041333 |
| TP-25 | TP-040158 | 415 | - | 3 1 3 | 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 | - | | 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 | 421 | - | Correction to BTFD test case 7.10 and DL dummy | F | 5.4.0 | 5.5.0 | T1-041358 |
| TP-25 | TP-040158 | 422 | - | | F | 5.4.0 | 5.5.0 | T1-041360 |
| TP-25 | TP-040158 | 423 | - | | F | 5.4.0 | 5.5.0 | T1-041362 |
| TD of | TD 040450 | 405 | | Re-Selection' | _ | 5.4.0 | 5.5.0 | T4 044000 |
| TP-25 TP-25 | TP-040158 TP-040158 | 425 426 | - | | F F | 5.4.0 5.4.0 | 5.5.0 5.5.0 | T1-041322 T1-041329 |
| 17-23 | 11-040136 | 420 | - | reporting of multiple neighbours in AWGN propagation condition, test 8.6.1.2 | | 3.4.0 | 3.3.0 | 11-041329 |
| TP-25 | TP-040158 | 427 | - | 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 allocation to 34.121 Annex | F | 5.4.0 | 5.5.0 | T1-041372 |
| TP-25 | TP-040158 | 430 | - | Maximum Input Level for HSDPA | F | 5.4.0 | 5.5.0 | T1-041375 |
| TP-25 | TP-040158 | 431 | = | Correction to test procedure for test cases using Cell_PCH or URA_PCH state | F | 5.4.0 | 5.5.0 | T1-041347r2 |
| TP-25 | TP-040158 | 432 | - | 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 Correction of the FDD/FDD Soft Handover test | F F | 5.5.0 | 5.6.0 | T1-041524 |
| TP-26 | TP-040234 | 434 | - | parameters | | 5.5.0 | 5.6.0 | T1-041567 |
| TP-26 | TP-040234 | 435 | - | Corrections to TC 8.7.3C UE transmitted power Addition of test tolerances to TC 8.3.4 | F | 5.5.0 | 5.6.0 | T1-041577 |
| TP-26 TP-26 | TP-040234 TP-040234 | 436 437 | - | New clause for reference conditions | F F | 5.5.0 5.5.0 | 5.6.0 5.6.0 | T1-041579 T1-041648 |
| TP-26 | TP-040234 | 438 | - - | | 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 | F | 5.5.0 | 5.6.0 | T1-041662 |
| TP-26 | TP-040234 | 442 | = | • | F | 5.5.0 | 5.6.0 | T1-041667 |
| TP-26 | TP-040234 | 443 | - | Update of references to GSM core specifications | F | 5.5.0 | 5.6.0 | T1-041684 |
| TP-26 | TP-040234 | 444 | - | Corrections to HSDPA test 9.4 (HS-SCCH detection) | | 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 | ļ- | 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 | 1- | 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 | - | | F | 5.5.0 | 5.6.0 | T1-041831 |
| TP-26 | TP-040234 | 453 | - | Measurement Channel for BLER measurement in | F | 5.5.0 | 5.6.0 | T1-041832 |
| TP-26 | TP-040234 | 454 | - | | F | 5.5.0 | 5.6.0 | T1-041834 |
| TD 00 | TD 040004 | 455 | <u> </u> | type 1 measurement test case | _ | F F C | 5.0.0 | T4 044000 |
| TP-26 TP-26 | TP-040234 TP-040234 | 455 456 | - | Corrections to HSDPA test 6.3A (max input power) CM configuration in FDD inter frequency | F F | 5.5.0 5.5.0 | 5.6.0 5.6.0 | T1-041838 T1-041841 |
| 11 -20 | 11 040204 | 750 | | measurements in TC 8.6.2.1 | • | 3.3.0 | 3.0.0 | 11041041 |

| TP-26 | | let | | | | | | | nd1 |
|---|--------------|----------------------------|-----|-----|--|-----|-------|-------|---------------|
| TP-26 TP-040234 457 - | T Meeting | Doc-1 st -Level | CR | Rev | Subject | Cat | - | | Doc-2" -Level |
| TP-26 | TP-26 | TP-040234 | 457 | - | Selection test cases | | | 5.6.0 | T1-041843 |
| TP-26 TP-040234 460 Corrections to HSDPA test 9.3 (CQI reporting) F 5.5.0 5.6.0 T1-041858 | | | | - | | | | | |
| TP-26 TP-040234 461 - Correction to measurement configurations in section F 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 | TP-26 | TP-040234 | 459 | - | measurements accuracy | | 5.5.0 | | T1-041845 |
| TP-26 TP-040234 462 - Change of notes position in TS34.121 Annex E.3 F 5.5.0 5.6.0 T1-041859 | | | 460 | - | Corrections to HSDPA test 9.3 (CQI reporting) | | | 5.6.0 | |
| TP-26 TP-040234 463 - BLER testing for UEs with asymmetrical UL/DL data rates F 5.5.0 5.6.0 T1-041860 TP-26 TP-040234 464 - 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 propagation condition (34.121) F 5.5.0 5.6.0 T1-041865 TP-26 TP-040234 466 - Correction to Event triggered reporting of two detectable neighbours in AWGN propagation condition test cases F 5.5.0 5.6.0 T1-041867 TP-26 TP-040234 467 - Correction to Event triggered reporting of two detectable neighbours in AWGN propagation condition test cases F 5.5.0 5.6.0 T1-041867 TP-26 TP-040234 468 - S-CCPCH configuration in 8.3.5 Cell Re-selection in CELL_FACH. F 5.5.0 5.6.0 T1-041868 TP-26 TP-040234 470 - Corrections to TC 8.2.3.1 and 8.2.3.2 F 5.5.0 5.6.0 | TP-26 | TP-040234 | 461 | - | | F | 5.5.0 | 5.6.0 | T1-041858 |
| Propagation Propagation | 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 465 - Addition of test tolerances and corrections for 8.6.2.1 Correct reporting of neighbours in AWGN propagation condition (34.121) F 5.5.0 5.6.0 T1-041865 TP-26 TP-040234 466 - Correction to Correct reporting of neighbours in fading progagation condition test case F 5.5.0 5.6.0 T1-041866 TP-26 TP-040234 467 - Correction to Correction to Event triggered reporting of two detectable neighbours in AWGN propagation condition test cases F 5.5.0 5.6.0 T1-041867 TP-26 TP-040234 468 - S-CCPCH configuration in 8.3.5 Cell Re-selection in 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 - <t< td=""><td>TP-26</td><td>TP-040234</td><td>463</td><td>-</td><td>BLER testing for UEs with asymmetrical UL/DL data</td><td>F</td><td>5.5.0</td><td>5.6.0</td><td>T1-041860</td></t<> | TP-26 | TP-040234 | 463 | - | BLER testing for UEs with asymmetrical UL/DL data | F | 5.5.0 | 5.6.0 | T1-041860 |
| 8.6.2.1 Correct reporting of neighbours in AWGN propagation condition (34.121) | TP-26 | TP-040234 | 464 | - | Invalid MAC header for downlink dummy DCCH | F | 5.5.0 | 5.6.0 | T1-041861 |
| Fading progagation condition test case | TP-26 | TP-040234 | 465 | - | 8.6.2.1 Correct reporting of neighbours in AWGN propagation condition (34.121) | F | 5.5.0 | 5.6.0 | T1-041865 |
| Description Description | TP-26 | TP-040234 | 466 | - | | F | 5.5.0 | 5.6.0 | T1-041866 |
| TP-26 TP-040234 468 - S-CCPCH configuration in 8.3.5 Cell Re-selection in 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 - 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 RM 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 DCH in test 7.8 D 5.5.0 5.6.0 T1-041878 TP-26 </td <td>TP-26</td> <td>TP-040234</td> <td>467</td> <td>-</td> <td>detectable neighbours in AWGN propagation</td> <td>F</td> <td>5.5.0</td> <td>5.6.0</td> <td>T1-041867</td> | TP-26 | TP-040234 | 467 | - | detectable neighbours in AWGN propagation | F | 5.5.0 | 5.6.0 | T1-041867 |
| 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 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 - 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 RM test cases F 5.5.0 5.6.0 T1-041873 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 - Introduction of Test Tolerances to Event triggered reporting of multiple neighbours in AWGN propagation condition (Rel-4 and later), test 8.6.1.2A F 5.5.0 5.6.0 T1-041882 | TP-26 | TP-040234 | 468 | - | S-CCPCH configuration in 8.3.5 Cell Re-selection in | F | 5.5.0 | 5.6.0 | T1-041868 |
| 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 | 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 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 - 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 DCCH in test 7.8 Corrections to Information elements for Monitored Cells in Annex I. F 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 - 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 propagation condition (Rel-4 and later), test 8.6.1.2A F <t< td=""><td>TP-26</td><td>TP-040234</td><td>470</td><td>-</td><td>for 8.6.2.1: Correct reporting of neighbours in AWGN propagation condition and 8.3.2.2: FDD/FDD Hard</td><td>F</td><td>5.5.0</td><td>5.6.0</td><td>T1-041870</td></t<> | TP-26 | TP-040234 | 470 | - | for 8.6.2.1: Correct reporting of neighbours in AWGN propagation condition and 8.3.2.2: FDD/FDD Hard | F | 5.5.0 | 5.6.0 | T1-041870 |
| 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 DCCH in test 7.8 DCCH in test 7.8 F 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 - 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 propagation condition (Rel-4 and later), test 8.6.1.2A F 5.5.0 5.6.0 T1-041507 | TP-26 | TP-040234 | 471 | - | Corrections to HSDPA test 9.2 (Demod of HS- | F | 5.5.0 | 5.6.0 | T1-041872 |
| RRM test cases | TP-26 | TP-040234 | 472 | - | Addition of UMTS-850 Band V to chapter 6 | | 5.5.0 | 5.6.0 | T1-041873 |
| DCCH in test 7.8 | TP-26 | TP-040234 | 473 | - | | F | 5.5.0 | 5.6.0 | T1-041877 |
| Cells in Annex I. | TP-26 | TP-040234 | 474 | - | | D | 5.5.0 | 5.6.0 | T1-041878 |
| TP-26 TP-040234 476 - 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 propagation condition (Rel-4 and later), test 8.6.1.2A F 5.5.0 5.6.0 T1-041507 | TP-26 | TP-040234 | 475 | - | | F | 5.5.0 | 5.6.0 | T1-041881 |
| TP-26 TP-040234 477 - Introduction of Test Tolerances to Event triggered reporting of multiple neighbours in AWGN propagation condition (Rel-4 and later), test 8.6.1.2A | TP-26 | | 476 | - | Introduction of UMTS-850 MHz band V | | 5.5.0 | 5.6.0 | T1-041882 |
| TP-26 TP-040234 478 - Addition of UMTS-850 Band V to chapter 4. F 5.5.0 5.6.0 T1-041523 | 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 |
| | TP-26 | TP-040234 | 478 | 1- | Addition of UMTS-850 Band V to chapter 4. | F | 5.5.0 | 5.6.0 | T1-041523 |

| T Meeting | Doc-1 st -Level | CR | Rev | Subject | Cat | Version - Current | Version -New | Doc-2 nd -Level |
|--------------|----------------------------|-----|--|---|-----|-------------------------|-----------------|----------------------------|
| 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 | | Table E.3.4 Correction | D | 5.6.0 | 6.0.0 | T1-050233 |
| TP-27 | TP-050033 | 488 | | 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 | | | F | 5.6.0 | 6.0.0 | T1-050316 |
| TP-27 | TP-050033 | 496 | | Clarification of reference value for T Reconfirm Abort Parameter in Inter-Rat Test Case 8.3.4 | | 5.6.0 | 6.0.0 | T1-050319 |
| TP-27 | TP-050033 | 497 | | 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 | | CR to 34.121: Changes to Annex D and Annex H to introduce UMTS 850 Band | 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 | | | F | 5.6.0 | 6.0.0 | T1-050352 |
| TP-27 | TP-050033 | 506 | | | 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 And Test 9.2.3 Closed loop diversity performance | F | 5.6.0 | 6.0.0 | <u>T1-050362</u> |
| TP-27 | TP-050033 | 509 | | 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-050033 | 515 | <u> </u> | Corrections to detection of HS-SCCH | F | 5.6.0 | 6.0.0 | T1-050375 |
| TP-27 | 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 | T1-050378 |
| 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 | T1-050379 |
| 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 | <u>T1-050381</u> |
| TP-27 | TP-050033 | 521 | | reception | F | 5.6.0 | 6.0.0 | <u>T1-050382</u> |
| TP-27 | TP-050033 | 522 | | Corrections to TC 8.5.1 UE transmit timing | F | 5.6.0 | 6.0.0 | T1-050318r3 |

| T Meeting | Doc-1 st -Level | CR | Rev | Subject | Cat | Version - Current | Version -New | Doc-2 nd -Level |
|----------------|----------------------------|------------|--------------|---|--------|-------------------------|-----------------|----------------------------|
| TP-27 | TP-050033 | 523 | | Corrections to demodulation of HS-DSCH | F | 5.6.0 | 6.0.0 | T1-050383 |
| RP-28 | RP-050269 | 525 | - | CR to 34.121: Correction to operating conditions for TCs: 5.13.1, 5.13A.1 & 5.13.2 | 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 | F | 6.0.0 | 6.1.0 | R5-050816 |
| | | | | Characteristics | | | | |
| 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 | F | 6.0.0 | 6.1.0 | R5-050820 |
| RP-28 | RP-050269 | 530 | - | from radio links of different radio link sets Clarification of TS34.121 Closed Loop Transmit | F | 6.0.0 | 6.1.0 | R5-050833 |
| RP-28 | RP-050269 | 531 | - | Diversity test cases 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 | <u> </u> | 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 | 6.0.0 | 6.1.0 | R5-050571 |
| RP-28 | RP-050269 | 534 | - | Correction to TS34.121 TC 8.7.6.1 | F | 6.0.0 | 6.1.0 | R5-050573 |
| RP-28 | RP-050269 | 535 | - | Corrections to test cases having power control ON. | F | 6.0.0 | 6.1.0 | R5-050652 |
| RP-28 | RP-050269 | 536 | † <u> </u> | Correction to TS34.121 TC 8.6.1.3 | F | 6.0.0 | 6.1.0 | R5-050822 |
| RP-28 | RP-050269 | 537 | - | Modification of call setup procedure for inter-RAT connected state RRM tests | F | 6.0.0 | 6.1.0 | R5-050823 |
| RP-28 | RP-050269 | 538 | - | Addition of test tolerances and corrections for 8.6.2.2 Correct reporting of neighbours in fading propagation condition | F | 6.0.0 | 6.1.0 | R5-050825 |
| 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 |
| RP-28 | RP-050269 | 542 | - | CR to 34.121: Corrections to Annex C and Annex E | 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-050269 | 544 | - | Clarifications of TS34.121 section 9.1 | F | 6.0.0 | 6.1.0 | R5-050575 |
| RP-28 | RP-050270 | 545 | - | Editorial correction to TS34.121 TC 9.3.2 | D | 6.0.0 | 6.1.0 | R5-050718 |
| RP-28 | RP-050270 | 546 | - | CR to 34.121: Addition of a new annex section for uplink Reference Measurement Channel for testing of UE Transmitter Characteristics with HS-DPCCH. | F | 6.0.0 | 6.1.0 | R5-050841 |
| 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 Demodulation of HS-DSCH | F | 6.0.0 | 6.1.0 | R5-050864 |
| RP-28 | RP-050270 | 549 | - | Corrections to TC 7.12, detection of acquisition indicator (AI) | F | 6.0.0 | 6.1.0 | R5-050819 |
| RP-28 | RP-050270 | 550 | - | Corrections to test tolerances in TC 7.8.2 | F | 6.0.0 | 6.1.0 | R5-050847 |
| RP-28 | RP-050270 | 551 | - | OCNS for TX diversity | F | 6.0.0 | 6.1.0 | R5-050859 |
| RP-28 | RP-050270 | 552 | - | Correction to "Read SFN indicator" in Measurement Control Messages in 8.3.2.2 | F | 6.0.0 | 6.1.0 | R5-050863 |
| RP-28 | RP-050270 | 553 | - | Corrections to TC 5.4.1 and 5.5.2 due to too low S-CCPCH level | F | 6.0.0 | 6.1.0 | R5-050614 |
| 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-29 | RP-050517 RP-050517 | 557 558 | - | Correction of Transmit ON/OFF Test Case 5.5.2 Clarification to TX OFF power Test Tolerance in TC 5.5.2 | F F | 6.1.0 6.1.0 | 6.2.0 6.2.0 | R5-051405 R5-051406 |
| RP-29 | RP-050517 | 559 | 1- | Correction to 5.6 | F | 6.1.0 | 6.2.0 | R5-051408 |
| RP-29 | RP-050517 | 560 | - | Correction to 3.0 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 | 1- | Correction to 5.4.1and 5.5.2 | F | 6.1.0 | 6.2.0 | R5-051442 |
| RP-29 | RP-050517 | 564 | 1- | Correction to 5.4.1 tand 6.6.2 | 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 | - | 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 neighbours 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 |

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| | | | | requirements for cell re-colorion to CCM test space | | Current | | |
| RP-29 | RP-050517 | 572 | l | 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 "Reporting cell status" in Measurement Control Messages | | 6.1.0 | 6.2.0 | R5-051276 |
| RP-29 | RP-050517 | 574 | - | CR to 34.121: Addition of SFN-SFN type 2 and RX- 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 | - | Feature Clean Up: Removal of Closed Loop mode 2 | 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 | | 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-29 | RP-050518 RP-050518 | 584 585 | - | Feature Clean Up to 34.121: Removal of CPCH Correction to Annex F for 6.3A Maximum Input Level | F | 6.1.0 | 6.2.0 | R5-051447 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 | R5-051278 |
| RP-29 | RP-050518 | | | Performance Correction to 5.9A Spectrum Emission Mask with | F | 6.1.0 | 6.2.0 | R5-051279 |
| | | 587 | - | HS-DPCCH | | | | |
| 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 | - | 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-29 | RP-050518 RP-050518 | 593 594 | - | Corrections and Clarification of TC8.6.4.1 Corrections to Inter-system handover TC 8.3.4 | F F | 6.1.0 6.1.0 | 6.2.0 6.2.0 | R5-051589 R5-051590 |
| RP-30 | RP-050767 | 595 | - | | F | 6.2.0 | 6.3.0 | R5-051921 |
| RP-30 | RP-050767 | 596 | = | Correction to 34.121: UE Capabilities for HSDPA testing | F | 6.2.0 | 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 | 1- | 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 | <u> </u> | 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 | 1- | 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 |
| RP-30 | RP-050770 | 611 | <u> </u> | 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 |

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| 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 test cases 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-050770 | 616 | - | Correction to 8.3.1 Test procedure | F | 6.2.0 | 6.3.0 | R5-052312 |
| | RP-050770 | 617 | - | Clarification of monitored cell list | F | 6.2.0 | 6.3.0 | R5-052336 |
| RP-30 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 6.2.0 | 6.3.0 | R5-052007 R5-052314 |
| RP-30 | RP-050777 | 620 | - | CONTROL messages Correction to SIB 11 of 8.6.2.2 in Annex I | F | 6.2.0 | 6.3.0 | R5-052315 |
| | RP-050779 | 621 | - | New test scenario: 8.2.3.3 Scenario 3: HCS with only UTRA level changed. | F | 6.2.0 | 6.3.0 | R5-052347 |
| RP-30 | RP-050779 | 622 | - | Introduction of PRACH timing accuracy test | F | 6.2.0 | 6.3.0 | R5-052337 |
| RP-30 | RP-050770 | 623 | - | Correction to Measurement Report messages | F | 6.2.0 | 6.3.0 | R5-052344 |
| | RP-050770 | 624 | - | 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 | _ | 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-060153 | 629 | - | Introduction of Band VII and Band VIII to Chapter 5 | F | 6.3.0 | 6.4.0 | R5-060427 |
| RP-31 | RP-060155 | 630 | - | Allowance of DL power control response time in TC 7.8.2 | F | 6.3.0 | 6.4.0 | R5-060114 |
| | RP-060155 | 631 | - | Correction to SIB11 signalling for inter frequency test cases | F | 6.3.0 | 6.4.0 | R5-060464 |
| | 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-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 | | 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-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-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 | - | Correction to Performance requirements for HSDPA in Clause 9 | F | 6.3.0 | 6.4.0 | R5-060243 |
| | 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 HSDPA | F | 6.3.0 | 6.4.0 | R5-060423 |
| RP-31 | RP-060146 | 643 | - | Missing references and definitions for performance requirements for HSDPA | F | 6.3.0 | 6.4.0 | R5-060417 |
| RP-31 | RP-060146 | 644 | - | Definition of downlink power level for HSDPA RF transmitter test cases | F | 6.3.0 | 6.4.0 | R5-060416 |
| | RP-060146 | 645 | - | Addition of Test System Uncertainties for 9.3.x | F | 6.3.0 | 6.4.0 | R5-060411 |
| | RP-060155 | 646 | - | Correction to monitored cell lists | F | 6.3.0 | 6.4.0 | R5-060420 |
| RP-31 RP-31 | RP-060155 RP-060164 | 647 648 | - | Clarification of CN domain for BLER measurements Editorial errors and missing changes in Section 9 | F F | 6.3.0 6.3.0 | 6.4.0 6.4.0 | R5-060261 R5-060409 |
| RP-31 | RP-060155 | 649 | - | and related annexes Correction to 7.7.3 Combining of reliable TPC | F | 6.3.0 | 6.4.0 | R5-060246 |
| RP-31 | RP-060155 | 650 | - | commands from radio links of different radio link sets Correction to TC7.7.2 power step threshold | F | 6.3.0 | 6.4.0 | R5-060407 |
| | RP-060155 | 651 | - | Editorial errors in Clause 5 | D | 6.3.0 | 6.4.0 | R5-060407 |
| 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-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-060152 | 656 | - | Introduction of Band VII and Band VIII to Chapter 6 | F | 6.3.0 | 6.4.0 | R5-060040 |
| RP-31 | RP-060152 | 657 | <u> -</u> | Introduction of Band VII and Band VIII to Chapter 4 | F | 6.3.0 | 6.4.0 | R5-060038 |

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|----------------|----------------------------|------------|---------------|--|--------|-------------------------|-----------------|----------------------------|
| | | | | and introduction of new UARFCN scheme | | Current | | |
| 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 | F | 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 | = | Correction of TGD parameter for compressed mode tests | F | 6.3.0 | 6.4.0 | R5-060237 |
| | 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 control in the downlink, different transport formats | F | 6.3.0 | 6.4.0 | R5-060588 |
| RP-31 | RP-060166 | 673 | - | Replace the content of 34.121 with reference pointer to Version 7.0.0 | | 6.3.0 | 6.4.0 | R5-060557 |
| RP-31 | RP-060167 | 674 | - | modification | F | 6.3.0 | 7.0.0 | R5-060574 |
| RP-32 | RP-060322 | 675 | - | Correction to test system uncertainty in 5.11 | F | 7.0.0 | 7.1.0 | R5-061402 |
| RP-32 | RP-060322 | 676 | - | Correction to spurious emissions requirements applicability for TC 5.11 | F | 7.0.0 | 7.1.0 | R5-061209 |
| | RP-060329 | 677 | - | Correction to 5.13.3 | F | 7.0.0 | 7.1.0 | R5-061456 |
| RP-32 | RP-060322 | 678 | - | Clarification to TC7.8.2 | F | 7.0.0 | 7.1.0 | R5-061404 |
| RP-32 | RP-060322 | 679 | - | Correction to TC7.9 | F | 7.0.0 | 7.1.0 | R5-061405 |
| RP-32 RP-32 | RP-060322 RP-060329 | 680 681 | - | Correction to 7.8.1 and 7.9.1 test cases Correction to 34.121-1 Test Case 7.8.4: Power | F F | 7.0.0 | 7.1.0 7.1.0 | R5-061406 R5-061407 |
| RP-32 | RP-060328 | 682 | l | control in the downlink, different transport formats Missing lor/loc field in 7.12 test requirements | F | 7.0.0 | 7.1.0 | R5-061408 |
| RP-32 | RP-060331 | 683 | - | | F | 7.0.0 | 7.1.0 | R5-061409 |
| RP-32 | RP-060329 | 684 | - | Correction to Measurement Control Message in 8.6.2.2 | F | 7.0.0 | 7.1.0 | R5-061411 |
| RP-32 | RP-060322 | 685 | - | correction to Tc 8.7.3.a | F | 7.0.0 | 7.1.0 | R5-061412 |
| | RP-060322 | 686 | - | Tc 8.7.3a - Move Sib 11 exceptions to Annex I | F | 7.0.0 | 7.1.0 | R5-061413 |
| RP-32 | RP-060322 | 687 | - | Tc 8.3.5.3 - Addition of 2quater parameters to the test parameters | F | 7.0.0 | 7.1.0 | R5-061414 |
| RP-32 | RP-060322 | 688 | = | Addition of measurement performance requirements for Band III/IX UE | F | 7.0.0 | 7.1.0 | R5-061416 |
| RP-32 | RP-060322 | 689 | - | Correction to the contents of Tables of the section of F.4 of 3GPP TS 34.121-1 | F | 7.0.0 | 7.1.0 | R5-061457 |
| RP-32 | RP-060322 | 690 | - | Correction to Annex F.6.1.10 Dual limit BLER tests | F | 7.0.0 | 7.1.0 | R5-061458 |
| RP-32 | RP-060328 | 691 | - | Addition of downlink physical channels power definition for performance tests without a dedicated connection | F | 7.0.0 | 7.1.0 | R5-061423 |
| RP-32 | RP-060337 | 692 | 1- | Clarification to H-SET 1 used in Tx HSDPA tests | F | 7.0.0 | 7.1.0 | R5-061428 |
| RP-32 | RP-060337 | 693 | - | Number of HARQ processes in HS-SCCH performance tests | F | 7.0.0 | 7.1.0 | R5-061049 |
| RP-32 | RP-060337 | 694 | - | | F | 7.0.0 | 7.1.0 | R5-061076 |
| RP-32 | RP-060337 | 695 | - | Beta values for HSDPA RF test 5.7A | F | 7.0.0 | 7.1.0 | R5-061436 |
| RP-32 | RP-060337 | 696 | - | Correction to 5.2A | F | 7.0.0 | 7.1.0 | R5-061437 |
| RP-32 RP-32 | RP-060337 RP-060337 | 697 698 | - | Annex F HSET data rate clarification and corrections Addition of MAC-d PDU size and HARQ process in | F F | 7.0.0 7.0.0 | 7.1.0 7.1.0 | R5-061422 R5-061467 |
| RP-32 | RP-060337 | 699 | <u> </u> | 9.3 and 9.4 and Annex C.8.1 Correction to 5.7A and 5.13.1A waveform patterns | F | 7.0.0 | 7.1.0 | R5-061471 |
| | RP-060337 RP-060337 | 700 | - | Correction to 5.7A and 5.13.1A waveform patterns Correction to 5.13.1A minimum power setting | F | 7.0.0 | 7.1.0 | R5-061471 |
| RP-32 | RP-060332 | 701 | 1- | E-HICH test | F | 7.0.0 | 7.1.0 | R5-061447 |
| RP-32 | RP-060332 | 702 | - | E-RGCH test | F | 7.0.0 | 7.1.0 | R5-061462 |
| RP-32 | RP-060332 | 703 | <u> -</u> | Test tolerances for E-HICH and E_RGCH | F | 7.0.0 | 7.1.0 | R5-061090 |
| RP-32 | RP-060332 | 704 | I | Definition of serving cell for E-DCH RF transmitter | F | 7.0.0 | 7.1.0 | R5-061463 |

| T Meeting | Doc-1 st -Level | CR | Rev | Subject | Cat | Version - Current | Version -New | Doc-2 nd -Level |
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| RP-32 | RP-060332 | 705 | - | Correction to 34.121-1: HSDPA and E-DCH beta configurations | F | 7.0.0 | 7.1.0 | R5-061459 |
| RP-32 | RP-060332 | 706 | - | Addition to 34.121-1 for HSUPA: UE max output power with HS-DPCCH and E-DCH and HS-DPCCH only release 6 and later | F | 7.0.0 | 7.1.0 | R5-061461 |
| RP-32 | RP-060332 | 707 | - | Introduction of the demodulation of E-AGCH test case | F | 7.0.0 | 7.1.0 | R5-061445 |
| RP-32 | RP-060335 | 708 | - | CR to 34.121-1: Introduction of improvement of performance requirements of HSDPA receiver (type 3) for UE categories 7 & 8 | F | 7.0.0 | 7.1.0 | R5-061472 |
| RP-32 | RP-060334 | 709 | - | Introduction of Band IV to 34.121-1 Chapter 4 | F | 7.0.0 | 7.1.0 | R5-061072 |
| RP-32 | RP-060334 | 710 | - | Introduction of Band IV to 34.121-1 Chapter 5 | F | 7.0.0 | 7.1.0 | R5-061073 |
| RP-32 | RP-060334 | 711 | - | Introduction of Band IV to 34.121 Chapter 6 | F | 7.0.0 | 7.1.0 | R5-061465 |
| RP-32 | RP-060334 | 712 | - | CR to 34.121-1: Changes to Annex D to introduce UMTS 1.7/2.1 GHz (Band IV) | F | 7.0.0 | 7.1.0 | R5-061452 |
| RP-32 | RP-060334 | 713 | - | CR to 34.121-1: Changes to chapter 8 to introduce UMTS 1.7/2.1 GHz (Band IV) | F | 7.0.0 | 7.1.0 | R5-061466 |
| RP-32 | RP-060322 | 714 | - | Correction of UE Transmit timing 8.5.1 | F | 7.0.0 | 7.1.0 | R5-061475r3 |
| RP-33 | RP-060549 | 715 | - | Correction to the formula of CPICH_RSCP of Table 5.5.2.3 | F | 7.1.0 | 7.2.0 | R5-062423 |
| RP-33 | RP-060553 | 716 | - | Correction to 5.13.3 UE phase discontinuity | F | 7.1.0 | 7.2.0 | R5-062220 |
| RP-33 | RP-060553 | 717 | - | Correction to 5.13.4 PRACH preamble quality | F | 7.1.0 | 7.2.0 | R5-062406 |
| RP-33 RP-33 | RP-060549 RP-060553 | 718 719 | - | Split of 34.121-1 test case 6.4 to 6.4 and 6.4A BLER test limit for TC 7.8.4 Power control in DL, different transport formats | F F | 7.1.0 7.1.0 | 7.2.0 7.2.0 | R5-062407 R5-062129 |
| RP-33 | RP-060552 | 720 | - | Correction to test case 7.11 Demodulation of Paging Channel (PCH) | F | 7.1.0 | 7.2.0 | R5-062450 |
| RP-33 | RP-060549 | 721 | - | Correction to 7.8.2 Power control in the downlink, initial convergence | F | 7.1.0 | 7.2.0 | R5-062409 |
| RP-33 | RP-060549 | 722 | - | Clarification to UL data rate in test 7.8.2 subtest 3 & 4 | F | 7.1.0 | 7.2.0 | R5-062400 |
| RP-33 | RP-060549 | 723 | - | Correction to the RRM Test cases 8.6.1.1 and 8.6.1.1A | F | 7.1.0 | 7.2.0 | R5-062411 |
| RP-33 | RP-060549 | 724 | - | | F | 7.1.0 | 7.2.0 | R5-062203 |
| RP-33 | RP-060549 | 725 | - | Clarification to GSM target cell in test case 8.3.5.3 | F | 7.1.0 | 7.2.0 | R5-062204 |
| RP-33 | RP-060549 | 726 | - | Correction to 8.5.1 UE Transmit Timing | F | 7.1.0 | 7.2.0 | R5-062222 |
| RP-33 | RP-060560 | 727 | - | Correction to 8.6.5.1 Correct reporting of neighbours in AWGN propagation condition | | 7.1.0 | 7.2.0 | R5-062413 |
| RP-33 | RP-060549 | 728 | - | Correction to Annex C.6.2 Channel combinations for BLER measurements | F | 7.1.0 | 7.2.0 | R5-062426 |
| RP-33 | RP-060567 | 729 | - | Beta values for HSDPA RF tests | F | 7.1.0 | 7.2.0 | R5-062060 |
| RP-33 | RP-060567 | 730 | - | Correction to beta values to be used in test 5.13.1A | F | 7.1.0 | 7.2.0 | R5-062420 |
| RP-33 | RP-060567 | 731 | - | 9.3.1 | F | 7.1.0 | 7.2.0 | R5-062421 |
| RP-33 | RP-060567 | 732 | - | MAC header transmission on HS-DSCH | F | 7.1.0 | 7.2.0 | R5-062439 |
| RP-33 | RP-060567 | 733 | - | New Rel-6 RRM test case: 8.3.8 Serving HS-DSCH cell change | F | 7.1.0 | 7.2.0 | R5-062422 |
| RP-33 | RP-060567 | 734 | - | Changes to annex of 34.121-1 for the test case "Serving HS-DSCH cell change" | F | 7.1.0 | 7.2.0 | R5-062231 |
| RP-33 | RP-060567 | 735 | - | Correction of beta factors during the measurement period for test cases in 5.xA tests | F | 7.1.0 | 7.2.0 | R5-062441 |
| RP-33 | RP-060562 | 736 | - | New HSUPA Test Case to 34.121-1: E-TFC restriction in UE | F | 7.1.0 | 7.2.0 | R5-062452 |
| RP-33 | RP-060562 | 737 | - | New HSUPA Test Case to 34.121-1: Detection Inter- Cell Handover conditions for E-HICH for RLS not containing the Serving E-DCH cell and containing the Serving E-DCH cell | F | 7.1.0 | 7.2.0 | R5-062448 |
| RP-33 | RP-060562 | 738 | - | New HSUPA Test Case to 34.121-1: Detection Inter- Cell Handover conditions for E-RGCH | F | 7.1.0 | 7.2.0 | R5-062449 |
| RP-33 | RP-060562 | 739 | - | Clarification on the loopback test mode for E-DCH RF test cases | F | 7.1.0 | 7.2.0 | R5-062433 |
| RP-33 | RP-060562 | 740 | - | AGCH test case. | F | 7.1.0 | 7.2.0 | R5-062434 |
| RP-33 | RP-060562 | 741 | - | Test tolerance for E-AGCH test case. | F | 7.1.0 | 7.2.0 | R5-062211 |
| RP-33 | RP-060549 | 742 | - | Correction to 5.11 and 6.5.2.2 | F | 7.1.0 | 7.2.0 | R5-062436 |
| RP-33 | RP-060560 | 743 | - | Addition of phase discontinuity to HSDPA EVM test | F | 7.1.0 | 7.2.0 | R5-062444r2 |
| RP-33 RP-34 | RP-060562 RP-060731 | 744 745 | - | Beta values for E-DCH RF tests Correction to call setup procedure | F F | 7.1.0 7.2.0 | 7.2.0 7.3.0 | R5-062447r2 R5-063403 |
| RP-34 | RP-060731 | 745 | - | Correction to Call Setup procedure Correction to PHYSICAL CHANNEL | F | 7.2.0 | 7.3.0 | R5-063403 |
| RP-34 | RP-060735 | 747 | - | RECONFIGURATION messages Corrections to Annex C table references | r F | 7.2.0 | 7.3.0 | R5-063405 |
| <u> </u> | 500700 | , ,, | 1 | 1 - 5 5 diono to 7 dinion O table reletions | · | | | . 10 000-00 |

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| RP-34 | RP-060735 | 748 | - | Clarification to HSDPA EVM and phase discontinuity timing diagrams | F | 7.2.0 | 7.3.0 | R5-063406 |
| RP-34 | RP-060735 | 749 | - | Clarification on the MAC headers for HSDPA test cases | F | 7.2.0 | 7.3.0 | R5-063230 |
| RP-34 | RP-060731 | 750 | - | Correction to transmit diversity test cases | F | 7.2.0 | 7.3.0 | R5-063447 |
| | RP-060731 | 751 | - | Correction to SHO test cases | F | 7.2.0 | 7.3.0 | R5-063408 |
| RP-34 | RP-060731 | 752 | - | Correction to TC 7.8.2 | F | 7.2.0 | 7.3.0 | R5-063453 |
| RP-34 | RP-060739 | 753 | - | Correction to RRM Test Case to 34.121-1: Band VI Inter-Frequency Band test cases interference issue. | F | 7.2.0 | 7.3.0 | R5-063461 |
| RP-34 | RP-060731 | 754 | - | Correction to the RRM Test case 8.3.5.3 | F | 7.2.0 | 7.3.0 | R5-063410 |
| | RP-060731 | 755 | - | Correction to RRM Test case 8.6.1.2A | F | 7.2.0 | 7.3.0 | R5-063411 |
| | RP-060731 | 756 | - | Correction to 8.3.4 | F | 7.2.0 | 7.3.0 | R5-063412 |
| | RP-060731 | 757 | - | Correction to 8.3.5 | F | 7.2.0 | 7.3.0 | R5-063413 |
| | RP-060731 | 758 | - | Correction to 8.4.1 | F | 7.2.0 | 7.3.0 | R5-063414 |
| RP-34 | RP-060731 | 759 | - | Correction to MEASUREMENT CONTROL messages in 8.7.2.1.1 and 8.7.6.1 | F | 7.2.0 | 7.3.0 | R5-063415 |
| RP-34 | RP-060731 | 760 | - | Update of Annex I | F | 7.2.0 | 7.3.0 | R5-063416 |
| RP-34 | RP-060731 | 761 | - | Correction to MEASUREMENT CONTROL messages in RRM | F | 7.2.0 | 7.3.0 | R5-063417 |
| RP-34 | RP-060732 | 762 | - | | F | 7.2.0 | 7.3.0 | R5-063070 |
| | RP-060735 | 763 | - | Corrections to CQI tests Correction of reference to connection diagram in | F | 7.2.0 | 7.3.0 | R5-063418 |
| RP-34 | RP-060739 | 764 | - | 9.3.3 and 9.3.5 | F | 7.2.0 | 7.3.0 | R5-063419 |
| RP-34 | RP-060735 | 765 | - | Correction to Downlink Physical Channels for HSDPA Closed Loop Transmit Diversity | F | 7.2.0 | 7.3.0 | R5-063422 |
| RP-34 | RP-060735 | 766 | - | Correction to Annex F.6.1.8 and F.6.3.4 | F | 7.2.0 | 7.3.0 | R5-063420 |
| RP-34 | RP-060739 | 767 | - | New test case - UE Relative code domain power accuracy | F | 7.2.0 | 7.3.0 | R5-063452 |
| RP-34 | RP-060743 | 768 | - | Correction to TC 10.2.1 E-HICH test, single link | F | 7.2.0 | 7.3.0 | R5-063456 |
| | RP-060743 | 769 | - | Correction to TC 10.3.1 E-RGCH , single link | F | 7.2.0 | 7.3.0 | R5-063457 |
| RP-34 | RP-060743 | 770 | - | Correction to HSUPA Test Case to 34.121-1: Detection Inter-Cell Handover conditions for E-HICH for RLS not containing the Serving E-DCH cell and containing the Serving E-DCH cell | F | 7.2.0 | 7.3.0 | R5-063468 |
| RP-34 | RP-060743 | 771 | - | Correction of test case: Detection in Inter-Cell Handover conditions for E-RGCH. | F | 7.2.0 | 7.3.0 | R5-063464 |
| RP-34 | RP-060743 | 772 | - | | F | 7.2.0 | 7.3.0 | R5-063465 |
| RP-34 | RP-060743 | 773 | - | Additions to HSUPA Test Case to 34.121-1: Test Tolerances for E-TFC restriction in UE 10ms TTI test case and 2ms TTI test case | F | 7.2.0 | 7.3.0 | R5-063438 |
| RP-34 | RP-060743 | 774 | - | Adding the notice to Sub-test 3 in E-DCH Test cases | F | 7.2.0 | 7.3.0 | R5-063439 |
| RP-34 | RP-060743 | 775 | 1- | Adding downlink channel and power definition for E- | _ | 7.2.0 | 7.3.0 | R5-063469 |
| RP-34 | RP-060743 | 776 | - | DCH tests Clarification on the MAC headers for E-DCH test | F | 7.2.0 | 7.3.0 | R5-063232 |
| RP-34 | RP-060743 | 777 | 1_ | cases Clarification on the beta values for the E-AGCH test | F | 7.2.0 | 7.3.0 | R5-063466 |
| RP-34 | RP-060743 | 778 | 1- | UE Transmission Power Headroom test | F | 7.2.0 | 7.3.0 | R5-063470 |
| RP-34 | RP-060743 | 779 | - | Addition of statistical testing of RRM delay performance for test case 8.4.4 for 10 ms TTI E-DCH E-TFC restriction and 2 ms TTI E-DCH E-TFC restriction | F | 7.2.0 | 7.3.0 | R5-063449 |
| RP-34 | RP-060735 | 780 | - | Corrections to test case 5.7A HS-DPCCH power time template | F | 7.2.0 | 7.3.0 | R5-063462r1 |
| RP-34 | RP-060743 | 781 | [| Correction to set UE to maximum output power | F | 7.2.0 | 7.3.0 | R5-063434r1 |
| | RP-070101 | 782 | - | Correction to 34.121-1 test case for: Change of TFC | F | 7.3.0 | 7.4.0 | R5-070501 |
| RP-35 | RP-070105 | 783 | - | Correction to 34.121-1 test case for: Change to peak code domain error applicability | F | 7.3.0 | 7.4.0 | R5-070173 |
| RP-35 | RP-070101 | 784 | _ | Correction to test tolerances in test cases 7.7.1 and 7.7.2. | F | 7.3.0 | 7.4.0 | R5-070216 |
| RP-35 | RP-070101 | 785 | - | Correction to test requirements in section 8.4.2.4 and F.4.4 | F | 7.3.0 | 7.4.0 | R5-070502 |
| RP-35 | RP-070101 | 786 | - | Correction to Table 8.3.7.2.1 and Table F.4.1 | F | 7.3.0 | 7.4.0 | R5-070555 |
| RP-35 | RP-070101 | 787 | - | Correction to the content of Measurement Control message in RRM Test cases 8.3.2.2, 8.6.2.1 and 8.6.2.2 | F | 7.3.0 | 7.4.0 | R5-070503 |
| | RP-070101 | 788 | _ | Correction of the definition of known cell | F | 7.3.0 | 7.4.0 | R5-070218 |
| | RP-070101 | 789 | - | Correction to system uncertainty of GSM test cases | F | 7.3.0 | 7.4.0 | R5-070256 |
| RP-35 | RP-070111 | 790 | - | Correction to SIB11for 8.6.5.1 in Annex I | F | 7.3.0 | 7.4.0 | R5-070257 |
| | RP-070111 | 791 | 1- | Correction to 8.3.8 | F | 7.3.0 | 7.4.0 | R5-070504 |
| RP-35 | RP-070101 | 792 | 1- | Default Qrxlevmin value for RRM Test cases | F | 7.3.0 | 7.4.0 | R5-070505 |

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| RP-35 | RP-070101 | 793 | - | Correction to Active Set Update message in Annex I | F | 7.3.0 | 7.4.0 | R5-070506 |
| RP-35 | RP-070105 | 794 | - | Correction to reference TFC in Annex I | F | 7.3.0 | 7.4.0 | R5-070219 |
| RP-35 | RP-070105 | 795 | - | E-DCH performance tests | F | 7.3.0 | 7.4.0 | R5-070220 |
| RP-35 | RP-070105 | 796 | - | Removal of the fixed MAC-hs header option for HSDPA test cases | F | 7.3.0 | 7.4.0 | R5-070290 |
| RP-35 | RP-070105 | 797 | - | Correction to HSDPA Performance test cases | F | 7.3.0 | 7.4.0 | R5-070583 |
| | RP-070105 | 798 | - | Clarification of CQI test cases | F | 7.3.0 | 7.4.0 | R5-070584 |
| RP-35 | RP-070111 | 799 | - | Introduction of Relative Code Domain Error | F | 7.3.0 | 7.4.0 | R5-070557 |
| RP-35 | RP-070096 | 800 | - | E-TFC selection for E-DCH maximum power tests | F | 7.3.0 | 7.4.0 | R5-070512 |
| RP-35 | RP-070096 | 801 | - | Corrections to method of test and limits for E-DCH RRM test 8.4.4.1 | F | 7.3.0 | 7.4.0 | R5-070582 |
| RP-35 | RP-070096 | 802 | - | Correction to HSUPA Test Case to 34.121-1: E-TFC restriction in UE 10ms TTI test case and 2ms TTI test case | F | 7.3.0 | 7.4.0 | R5-070576 |
| RP-35 | RP-070096 | 803 | - | Reduction of lower limits in TC 5.2B | F | 7.3.0 | 7.4.0 | R5-070223 |
| RP-35 | RP-070096 | 804 | - | Addition of test system uncertainties and test tolerances for inter cell E-DCH tests | F | 7.3.0 | 7.4.0 | R5-070524 |
| RP-35 | RP-070096 | 805 | - | Correction to E-AGCH test case | F | 7.3.0 | 7.4.0 | R5-070520 |
| RP-35 | RP-070096 | 806 | - | Removal of the 2ms test from 10.2.1(E-HICH, Single link performance) | F | 7.3.0 | 7.4.0 | R5-070562 |
| RP-35 | RP-070096 | 807 | - | Separation of the 2ms test from 10.2.1(E-HICH, Single link performance) | F | 7.3.0 | 7.4.0 | R5-070563 |
| RP-35 | RP-070096 | 808 | - | Removal of the 2ms test from 10.2.2.1(E-HICH, SHO, RLS not cont) | F | 7.3.0 | 7.4.0 | R5-070577 |
| RP-35 | RP-070096 | 809 | - | Separation of the 2ms test from 10.2.2.1(E-HICH, SHO, RLS not cont) | F | 7.3.0 | 7.4.0 | R5-070578 |
| RP-35 | RP-070096 | 810 | = | Removal of the 2ms test from 10.2.2.2(E-HICH, SHO, RLS containing) | F | 7.3.0 | 7.4.0 | R5-070579 |
| RP-35 | RP-070096 | 811 | - | Separation of the 2ms test from 10.2.2.2(E-HICH, SHO, RLS containing) | F | 7.3.0 | 7.4.0 | R5-070567 |
| RP-35 | RP-070096 | 812 | - | Removal of the 2ms test from 10.3.1(E-RGCH, Single link performance) | F | 7.3.0 | 7.4.0 | R5-070568 |
| RP-35 | RP-070096 | 813 | - | Separation of the 2ms test from 10.3.1(E-RGCH, single link) | F | 7.3.0 | 7.4.0 | R5-070569 |
| RP-35 | RP-070097 | 814 | - | Correction to 10.3.2(E-RGCH, SHO) | F | 7.3.0 | 7.4.0 | R5-070570 |
| RP-35 | RP-070097 | 815 | _ | Statistical annex for E-DCH performance tests | F | 7.3.0 | 7.4.0 | R5-070561 |
| RP-35 | RP-070097 | 816 | - | Statistical requirements for test cases 8.4.4 | F | 7.3.0 | 7.4.0 | R5-070515 |
| RP-35 | RP-070090 | 817 | - | New test case: Demodulation of MTCH and cell identification – RLC SDU Error Rate | F | 7.3.0 | 7.4.0 | R5-070580 |
| RP-35 | RP-070090 | 818 | - | Addition of reference measurement channel, downlink physical channels configuration and VA3 fading condition for MBMS RF testing | F | 7.3.0 | 7.4.0 | R5-070546 |
| RP-35 | RP-070090 | 819 | - | | F | 7.3.0 | 7.4.0 | R5-070547 |
| RP-35 | RP-070094 | 820 | - | CR to 34.121-1: Introduction of FDD Mode Test frequencies for Operating Band X (Extended 1.7/2.1 GHz) to Chapter 4 | F | 7.3.0 | 7.4.0 | R5-070162 |
| RP-35 | RP-070094 | 821 | - | CR to 34.121-1: Introduction of FDD Band X (Extended UMTS 1.7/2.1 GHz) to Chapter 5 | F | 7.3.0 | 7.4.0 | R5-070536 |
| RP-35 | RP-070094 | 822 | - | CR to 34.121-1: Introduction of FDD Band X | F | 7.3.0 | 7.4.0 | R5-070537 |
| RP-35 | RP-070094 | 823 | - | (Extended UMTS 1.7/2.1 GHz) to Chapter 6 CR to 34.121-1: Introduction of FDD Band X | F | 7.3.0 | 7.4.0 | R5-070165 |
| RP-35 | RP-070094 | 824 | - | (Extended UMTS 1.7/2.1 GHz) to Annex D CR to 34.121-1: Introduction of FDD Band X (Extended UMTS 1.7/2.1 GHz) to Annex F | F | 7.3.0 | 7.4.0 | R5-070166 |
| RP-35 | RP-070101 | 825 | - | Test time reduction to event trigger tests | F | 7.3.0 | 7.4.0 | R5-070560 |
| RP-35 | RP-070090 | 826 | - | New test case: Cell re-selection during an MBMS | F | 7.3.0 | 7.4.0 | R5-070573 |
| DD 20 | DD 070257 | 007 | | session, one UTRAN inter-frequency and 2 GSM cells present in the neighbour list | E | 740 | 750 | DE 074004 |
| RP-36 | RP-070357 | 827 | - | Uncertainties for E-TFC restriction test cases 8.4.4.1 and 8.4.4.2. | | 7.4.0 | 7.5.0 | R5-071064 |
| RP-36 | RP-070368 | 828 | - | CR to 34.121-1: Introduction of FDD Band X (Extended UMTS 1.7/2.1 GHz) to Chapter 8 | F | 7.4.0 | 7.5.0 | R5-071080 |
| RP-36 | RP-070368 | 829 | - | CR to 34.121-1: Introduction of FDD Band X (Extended UMTS 1.7/2.1 GHz) to Annex F for RRM test cases | F | 7.4.0 | 7.5.0 | R5-071081 |
| RP-36 | RP-070344 | 830 | - | TC 8.3.4 - addition of physical channel reconfiguration message | F | 7.4.0 | 7.5.0 | R5-071103 |
| RP-36 | RP-070356 | 831 | - | Correction to connection diagram to use for test 9.2.1G | F | 7.4.0 | 7.5.0 | R5-071151 |
| RP-36 | RP-070354 | 832 | - | Addition of settings for the serving cell in test case | F | 7.4.0 | 7.5.0 | R5-071153 |

| T Meeting | Doc-1 st -Level | CR | Rev | Subject | Cat | - | Version -New | Doc-2 nd -Level |
|----------------|----------------------------|------------|----------|--|--------|----------------|-----------------|----------------------------|
| | | | | 5.04.4 | | Current | | |
| RP-36 | RP-070349 | 833 | 1_ | 5.2AA Adding the AICH power level to TC 7.11 | F | 7.4.0 | 7.5.0 | R5-071179 |
| RP-36 | RP-070350 | 834 | 1_ | TC 7.8.4 and RRC CONNECTION SETUP message | | 7.4.0 | 7.5.0 | R5-071180 |
| 00 | 0.000 | | | in Annex I | - | | | |
| RP-36 | RP-070357 | 835 | - | Corrections to test procedure of test case 5.2B | F | 7.4.0 | 7.5.0 | R5-071182 |
| RP-36 | RP-070357 | 836 | - | Removing tables C.11.1.1 and C.11.1.2 from Annex | F | 7.4.0 | 7.5.0 | R5-071183 |
| DD 00 | DD 070050 | 007 | - | C | F | 7.4.0 | 7.5.0 | DE 074000 |
| RP-36 | RP-070350 | 837 | - | Clarification to DL DTCH for HSDPA test cases and E-DCH test cases in section 5. | Г | 7.4.0 | 7.5.0 | R5-071203 |
| RP-36 | RP-070363 | 838 | - | Connection diagram for three cells tests with | F | 7.4.0 | 7.5.0 | R5-071207 |
| 00 | 0.000 | | | multipath fading propagation is missing | - | | | |
| RP-36 | RP-070344 | 839 | - | Correction to Measurement report message in | F | 7.4.0 | 7.5.0 | R5-071217 |
| | | | | Annex I for Inter RAT tests | | | | |
| RP-36 | RP-070357 | 840 | - | Correction to RB setup in 5.2B | F | 7.4.0 | 7.5.0 | R5-071222 |
| RP-36 | RP-070357 | 841 842 | - | Correction to missed down procedure in 10.3.2 | F F | 7.4.0 7.4.0 | 7.5.0 | R5-071226 |
| RP-36 RP-36 | RP-070357 RP-070363 | 843 | <u>-</u> | Correction of procedure for 10.3.1.1 Correction to the demodulation of MTCH test case | F | 7.4.0 | 7.5.0 7.5.0 | R5-071228 R5-071255 |
| RP-36 | RP-070344 | 844 | 1- | Applicability change of vibration condition to 34.121- | F | 7.4.0 | 7.5.0 | R5-071323 |
| 111 00 | 111 070044 | 0-1-1 | | 1 test case 5.3 | | 7.4.0 | 7.0.0 | 100 07 1020 |
| RP-36 | RP-070344 | 845 | - | Correction to 5.13.1 | F | 7.4.0 | 7.5.0 | R5-071324 |
| RP-36 | RP-070350 | 846 | - | Correction of test parameter 'Available signature | F | 7.4.0 | 7.5.0 | R5-071325 |
| | | | | Start Index and Available signature End Index' for | | | | |
| DD 20 | DD 070050 | 0.47 | | TC 5.13.4 in TS 34.121-1 | F | 7.4.0 | 7.5.0 | DE 074000 |
| RP-36 RP-36 | RP-070350 RP-070349 | 847 848 | - | Correction to 6.3A Correction to 7.11 | F | 7.4.0 7.4.0 | 7.5.0 7.5.0 | R5-071326 R5-071327 |
| RP-36 | RP-070349 | 849 | 1_ | Correction to 7.84 | F | 7.4.0 | 7.5.0 | R5-071328 |
| RP-36 | RP-070354 | 850 | 1- | UTRA Carrier RSSI relative accuracy | F | 7.4.0 | 7.5.0 | R5-071330 |
| RP-36 | RP-070363 | 851 | - | Tc 8.3.6.3 - modification of table 8.3.6.3.1 and | F | 7.4.0 | 7.5.0 | R5-071332 |
| | | | | addition of SIB11 | - | | | |
| RP-36 | RP-070354 | 852 | - | Correction to 8.3.8 | F | 7.4.0 | 7.5.0 | R5-071334 |
| RP-36 | RP-070344 | 853 | - | Correction to Annex K - ' cell configuration mapping' | F | 7.4.0 | 7.5.0 | R5-071336 |
| DD 00 | DD 070050 | 054 | | table | _ | 7.40 | 7.5.0 | DE 074000 |
| RP-36 | RP-070350 | 854 | - | Correction to 34.121-1 test case for: UE Transmitted Power test tolerances to Annex F | F | 7.4.0 | 7.5.0 | R5-071339 |
| RP-36 | RP-070354 | 855 | - | Applicability of DL power tables | F | 7.4.0 | 7.5.0 | R5-071340 |
| RP-36 | RP-070350 | 856 | - | Clarification to fading conditions for Enhanced | F | 7.4.0 | 7.5.0 | R5-071341 |
| | | | | Performance Requirements Type 3 and Transmit Diversity | | | | |
| RP-36 | RP-070350 | 857 | - | MAC-d PDU size for UE Categories 7 and above in 9.3 | F | 7.4.0 | 7.5.0 | R5-071342 |
| RP-36 | RP-070354 | 858 | - | Correction to performance TCs for HS-SCCH detection | F | 7.4.0 | 7.5.0 | R5-071343 |
| RP-36 | RP-070350 | 859 | - | CR to 34.121-1:Introduction of test cases for multi- path fading intra-frequency cell identification | F | 7.4.0 | 7.5.0 | R5-071345 |
| RP-36 | RP-070350 | 860 | - | CR to 34.121-1:Introduction of test tolerances for multi-path fading intra-frequency cell identification RRM test cases | F | 7.4.0 | 7.5.0 | R5-071346 |
| RP-36 | RP-070350 | 861 | - | CR to 34.121-1:Introduction of default message contents for multi-path fading intra-frequency cell identification RRM test cases | F | 7.4.0 | 7.5.0 | R5-071347 |
| RP-36 | RP-070357 | 862 | - | Corrections to E-TFCI restriction test cases 8.4.4.1 | F | 7.4.0 | 7.5.0 | R5-071349 |
| | | | | and 8.4.4.2 | | | | |
| RP-36 | RP-070357 | 863 | - | Correction to E-DCH Power Setting | F | 7.4.0 | 7.5.0 | R5-071355 |
| RP-36 | RP-070357 | 864 | - | Corrections to HSUPA test case 8.4.4.1 | F | 7.4.0 | 7.5.0 | R5-071356 |
| RP-36 | RP-070363 | 865 | - | Correction to Annex E.5B | F | 7.4.0 | 7.5.0 | R5-071357 |
| RP-36 | RP-070350 | 866 | - | Correction of parameter for TC 5.13.4 in TS 34.121-1 | F | 7.4.0 | 7.5.0 | R5-071362 |
| RP-36 | RP-070350 | 867 | - | Correction to 34.121-1 test case for: UE transmitted power | F | 7.4.0 | 7.5.0 | R5-071363 |
| RP-36 | RP-070344 | 868 | - | TC 8.6.4.1 test 1 and 2 - addition of physical channel reconfiguration messages | F | 7.4.0 | 7.5.0 | R5-071364 |
| RP-36 | RP-070354 | 869 | - | Corrections to TC 8.6.5.1Correct reporting of neighbours | F | 7.4.0 | 7.5.0 | R5-071366 |
| RP-36 | RP-070363 | 870 | - | Typo correction on Tc 8.3.6.3. | F | 7.4.0 | 7.5.0 | R5-071367 |
| RP-36 | RP-070357 | 871 | - | Introduction of Relative Code Domain Power Accuracy for HS-DPCCH and E-DCH | F | 7.4.0 | 7.5.0 | R5-071369 |
| RP-36 | RP-070357 | 872 | - | Introduction of Relative Code Domain Error with HS-DPCCH and E-DCH | F | 7.4.0 | 7.5.0 | R5-071370 |
| RP-36 | RP-070357 | 873 | - | RLC SDU size for E-DCH test cases in Annex C | F | 7.4.0 | 7.5.0 | R5-071371 |
| RP-36 | RP-070357 | 874 | - | Statistical requirements for 8.7.9 UE Transmission | F | 7.4.0 | 7.5.0 | R5-071372 |
| | | | | Power Headroom | L | <u> </u> | <u> </u> | |
| RP-36 | RP-070363 | 875 | T- | Statistical Requirements for TC 8.3.6.3 | F | 7.4.0 | 7.5.0 | R5-071373 |

| T Meeting | Doc-1 st -Level | CR | Rev | Subject | Cat | Version - Current | Version -New | Doc-2 nd -Level |
|----------------|----------------------------|------------|-----|---|--------|-------------------------|-----------------|----------------------------|
| RP-36 | RP-070363 | 876 | - | MBMS New test case: Cell Reselection during an MBMS session, one frequency present in neighbour list | F | 7.4.0 | 7.5.0 | R5-071374 |
| RP-36 | RP-070357 | 877 | - | Correction to E-TFC restriction in UE | F | 7.4.0 | 7.5.0 | R5-071375 |
| RP-36 | RP-070357 | 878 | - | RLC SDU size for E-DCH test cases | F | 7.4.0 | 7.5.0 | R5-071376 |
| RP-36 | RP-070357 | 879 | - | Corrections to HSUPA test case 8.4.4.2 | F | 7.4.0 | 7.5.0 | R5-071377 |
| RP-36 | RP-070344 | 880 | - | Correction of test case 8.3.4 for Inter-system | F | 7.4.0 | 7.5.0 | R5-071249 |
| RP-36 | RP-070344 | 881 | - | Handover from UTRAN FDD to GSM Corrections to RRM test case 8.7.3.A when run in | F | 7.4.0 | 7.5.0 | R5-071379r1 |
| RP-37 | RP-070588 | 882 | | FDD Band V and VI Correction to call setup procedure | F | 7.5.0 | 7.6.0 | R5-072256 |
| RP-37 | RP-070588 | 883 | - | Correction to Call setup procedure Correction to ACTIVESET UPDATE message in | F | 7.5.0 | 7.6.0 | R5-072256 R5-072257 |
| 101 -57 | 1070300 | 003 | _ | Annex I | ' | 7.5.0 | 7.0.0 | 13-072237 |
| RP-37 | RP-070596 | 884 | - | CR to 34.121-1: New Requirements for Fast L1 Synchronization | F | 7.5.0 | 7.6.0 | R5-072134 |
| RP-37 | RP-070593 | 885 | - | Correction to cell configurations of 8.7.3.2 and 8.7.3D in Annex K | F | 7.5.0 | 7.6.0 | R5-072258 |
| RP-37 | RP-070588 | 886 | - | Clarification of Transmission gap pattern sequence | F | 7.5.0 | 7.6.0 | R5-072260 |
| RP-37 | RP-070596 | 887 | - | Correction to Annex I | F | 7.5.0 | 7.6.0 | R5-072262 |
| RP-37 | RP-070588 | 888 | - | Removing test procedure for event trigger tests | F | 7.5.0 | 7.6.0 | R5-072263 |
| RP-37 | RP-070596 | 889 | - | Correction to MEASUREMENT CONTROL message (Intra Frequency) in 8.6.5.1 | F | 7.5.0 | 7.6.0 | R5-072575 |
| RP-37 | RP-070596 | 890 | - | CR to 34.121-1: New FDD UE receiver performance requirements for Release 6 test tolerances to Annex | F | 7.5.0 | 7.6.0 | R5-072129 |
| RP-37 | RP-070596 | 891 | - | CR to 34.121-1: Introduction of new compressed mode reference pattern in Annex C | F | 7.5.0 | 7.6.0 | R5-072130 |
| RP-37 | RP-070596 | 892 | - | CR to 34.121-1: Introduction of test case for correct reporting of neighbours in fading propagation condition using TGL1=14 RRM test tolerances | F | 7.5.0 | 7.6.0 | R5-072132 |
| RP-37 | RP-070596 | 893 | - | Correction to channel power of T0 in 8.3.8 | F | 7.5.0 | 7.6.0 | R5-072265 |
| RP-37 | RP-070596 | 894 | - | CR to 34.121-1: Correction to the Inter Frequency Cell Identification test cases test tolerances | F | 7.5.0 | 7.6.0 | R5-072406 |
| RP-37 | RP-070601 | 895 | - | Scheduling info Power offset for E-DCH E-TFC restriction TCs | F | 7.5.0 | 7.6.0 | R5-072055 |
| RP-37 | RP-070601 | 896 | - | Correction of the maximum channelisation codes allowed in test cases 8.4.4.1 and 8.4.4.2. | F | 7.5.0 | 7.6.0 | R5-072056 |
| RP-37 | RP-070601 | 897 | - | Correction to reference for E-DCH Test Case | F | 7.5.0 | 7.6.0 | R5-072060 |
| RP-37 | RP-070601 | 898 | - | Correction to E-DCH 2 cell TCs | F | 7.5.0 | 7.6.0 | R5-072071 |
| RP-37 | RP-070601 | 899 | - | Correction to E-DCH Active set update message | F | 7.5.0 | 7.6.0 | R5-072072 |
| RP-37 | RP-070601 | 900 | - | Corrections to Table C.11.3.1 in Annex C | F | 7.5.0 | 7.6.0 | R5-072243 |
| RP-37 | RP-070601 | 901 | - | Correction to HS-PDSCH power in section 10 test cases | F F | 7.5.0 | 7.6.0 | R5-072269 |
| | RP-070608 | 902 | - | test cases | | 7.5.0 | | R5-072342 |
| RP-37 | RP-070615 | 903 | - | Introduction of continuous packet connectivity (CPC) to "Out-of-synchronization handling of output power" | F | 7.5.0 | 7.6.0 | R5-072179 |
| RP-37 | RP-070596 | 907 | - | Add test tolerance and test frequencies for 5.13.2A and 5.13.2B UE Relative Code Domain Error. | F | 7.5.0 | 7.6.0 | R5-072353 |
| RP-37 | RP-070596 | 908 | - | Replace tentative test tolerances for UE Relative Code Domain Power Accuracy tests 5.2C and 5.2D. | F | 7.5.0 | 7.6.0 | R5-072354 |
| RP-37 | RP-070596 | 909 | - | Add frequency range 4 to 6.5 Blocking Characteristics | F | 7.5.0 | 7.6.0 | R5-072355 |
| RP-37 | RP-070596 | 910 | - | CR to 34.121-1: New FDD UE receiver performance requirements for Release 6 | F | 7.5.0 | 7.6.0 | R5-072356 |
| RP-37 | RP-070588 | 911 | - | CR to 34.121-1: Correction to FDD/FDD Soft Handover test cases | F | 7.5.0 | 7.6.0 | R5-072357 |
| RP-37 | RP-070596 | 912 | - | CR to 34.121-1: Introduction of test case for correct reporting of neighbours in fading propagation condition using TGL1=14 RRM test case | F | 7.5.0 | 7.6.0 | R5-072358 |
| RP-37 | RP-070593 | 913 | - | Correction to measurement control message in 8.7.3D | F | 7.5.0 | 7.6.0 | R5-072363 |
| RP-37 | RP-070596 | 914 | - | Correction to frequency separation in 8.7.3.2 | F | 7.5.0 | 7.6.0 | R5-072364 |
| RP-37 | RP-070593 | 915 | - | Correction to HSDPA diversity performance TCs | F | 7.5.0 | 7.6.0 | R5-072366 |
| RP-37 | RP-070601 | 916 | - | Corrections to E-DCH UE Power Headroom TC | F F | 7.5.0 | 7.6.0 | R5-072370 |
| RP-37 | RP-070601 | 917 | - | Definition of uncertainties for E-DCH UE Power Headroom TC | | 7.5.0 | 7.6.0 | R5-072371 |
| RP-37 RP-37 | RP-070601 RP-070601 | 918 919 | - | Corrections to E-DCH E-TFC restriction Test Cases Correction to 5.2D UE Relative Code Domain Power | F F | 7.5.0 7.5.0 | 7.6.0 7.6.0 | R5-072372 |
| KP-3/ | INF-070001 | 919 | | Accuracy for HS-DPCCH and E-DCH | _ | 7.5.0 | 7.0.0 | R5-072375 |
| RP-37 | RP-070601 | 920 | - | Corrections to Section 10 | F | 7.5.0 | 7.6.0 | R5-072377 |
| RP-37 | RP-070608 | 921 | - | Downlink physical channels code allocation for | F | 7.5.0 | 7.6.0 | R5-072381 |

| T Meeting | Doc-1 st -Level | CR | Rev | Subject | Cat | Version - | Version -New | Doc-2 nd -Level |
|----------------|----------------------------|------------|-----|--|--------|----------------|----------------|----------------------------|
| | | | | MBMS test cases | | Current | | |
| RP-37 | RP-070615 | 922 | - | Introduction of continuous packet connectivity (CPC) to E-TFC restriction | F | 7.5.0 | 7.6.0 | R5-072384 |
| RP-37 | RP-070618 | 923 | - | New E-DCH TC: RLS not containing the Serving E- DCH cell (10ms TTI, Type 1) | F | 7.5.0 | 7.6.0 | R5-072388 |
| RP-37 | RP-070618 | 924 | - | New E-DCH TC: RLS not containing the Serving E-DCH cell (2ms TTI, Type 1) | F | 7.5.0 | 7.6.0 | R5-072389 |
| RP-37 | RP-070618 | 925 | - | New E-DCH TC: RLS containing the Serving E-DCH cell (10ms TTI, Type 1) | | 7.5.0 | 7.6.0 | R5-072390 |
| RP-37 | RP-070618 | 926 | - | New E-DCH TC: RLS containing the Serving E-DCH cell (2ms TTI, Type 1) | F | 7.5.0 | 7.6.0 | R5-072391 |
| RP-37 | RP-070618 | 927 | - | New E-DCH TC: E-RGCH single link performance (10ms TTI, Type 1) | F | 7.5.0 | 7.6.0 | R5-072392 |
| RP-37 | RP-070618 | 928 | - | New E-DCH TC: E-RGCH single link performance (2ms TTI, Type 1) | F | 7.5.0 | 7.6.0 | R5-072393 |
| RP-37 | RP-070618 | 929 | - | New E-DCH TC: Detection in Inter-Cell Handover conditions (Type 1) | F | 7.5.0 | 7.6.0 | R5-072394 |
| RP-37 | RP-070618 | 930 | - | New E-DCH TC: E-AGCH single link performance (Type 1) | F | 7.5.0 | 7.6.0 | R5-072395 |
| RP-37 | RP-070618 | 931 | - | Measurement uncertainties for E-DCH RX diversity (Type 1) tests | F | 7.5.0 | 7.6.0 | R5-072396 |
| RP-37 | RP-070618 | 932 | - | (Type 1) tests | F | 7.5.0 | 7.6.0 | R5-072397 |
| RP-37 | RP-070618 | 933 | - | New E-DCH Connection Diagram: 2 cells/Fading/RX-diversity | F | 7.5.0 | 7.6.0 | R5-072343 |
| RP-37 | RP-070617 | 934 | - | New test case for demodulation of MTCH and enhanced performance requirement 1 | F | 7.5.0 | 7.6.0 | R5-072385 |
| RP-37 RP-37 | RP-070600 RP-070596 | 935 936 | - | UE performance requirements for high speed train CR to 34.121-1: Correction to the Inter Frequency | F F | 7.5.0 7.5.0 | 7.6.0 7.6.0 | R5-072413 R5-072405 |
| RP-37 | RP-070592 | 937 | | Cell Identification test cases Correction to 8.6.1.2A – invalid IE for event 1C | F | 7.5.0 | 7.6.0 | R5-072410 |
| RP-37 | RP-070592 | 938 | - | CR to 34.121-1: Correction for testing receiver diversity UEs | F | 7.5.0 | 7.6.0 | R5-072410 |
| RP-37 | RP-070601 | 939 | - | Correction to E-DCH AG detection TC | F | 7.5.0 | 7.6.0 | R5-072403 |
| | RP-070601 | 940 | - | Correction to 10.4 (E-AGCH) | F | 7.5.0 | 7.6.0 | R5-072400 |
| RP-37 | RP-070618 | 941 | - | New E-DCH TC: E-HICH single link performance (10ms TTI, Type 1) | F | 7.5.0 | 7.6.0 | R5-072414 |
| RP-37 | RP-070618 | 942 | - | New E-DCH TC: E-HICH single link performance (2ms TTI, Type 1) | F | 7.5.0 | 7.6.0 | R5-072415 |
| RP-37 | RP-070601 | 943 | - | Corrections to section 5.2B maximum output power with HS-DPCCH and E-DCH procedure | F | 7.5.0 | 7.6.0 | R5-072417 |
| RP-37 | RP-070601 | 944 | - | Correction to signalling pattern on the E-RGCH in 10.3.1 and 10.3.2 | F | 7.5.0 | 7.6.0 | R5-072418 |
| RP-37 | RP-070600 | 945 | - | Production of 34.121-1 Rel-7 pointer version to point to Rel-8 of the spec | | 7.5.0 | 7.6.0 | R5-072591 |
| RP-37 | RP-070599 | 904 | - | Introduction of UMTS1500(Band XI) requirements to Chapter 4, 5 and 6 | | 7.5.0 | 8.0.0 | R5-072274 |
| RP-37 | RP-070599 | 905 | - | Introduction of UMTS1500(Band XI) requirements to Chapter 8 | | 7.5.0 | 8.0.0 | R5-072275 |
| RP-37 | RP-070599 | 906 | - | Introduction of UMTS1500(Band XI) requirements to Annex D and F | | 7.5.0 | 8.0.0 | R5-072276 |
| RP-38 | RP-070858 | 946 | - | CR to 34.121-1: Correction to TFC and Compressed Mode Time Mask Diagrams | | 8.0.0 | 8.1.0 | R5-073065 |
| RP-38 | RP-070858 | 947 | - | CR to 34.121-1: Correction to Spectrum Emission Mask Limits for Band V (UMTS 850) | F | 8.0.0 | 8.1.0 | R5-073067 |
| RP-38 | RP-070871 | 948 | - | Clarification to section 5.2B when no E-TFCI is present | F | 8.0.0 | 8.1.0 | R5-073363 |
| RP-38 | RP-070876 | 949 | - | CR to 34.121-1: Correction to add Power Class 3bis to receiver requirements | | 8.0.0 | 8.1.0 | R5-073082 |
| RP-38 | RP-070871 | 950 | - | CR to 34.121-1: Correction to Downlink Compressed Mode Layer 1 Requirements | | 8.0.0 | 8.1.0 | R5-073397 |
| RP-38 | RP-070858 | 951 | - | CR to 34.121-1: Correction to test case CPICH RSCP intra frequency measurements absolute accuracy minimum requirements | F | 8.0.0 | 8.1.0 | R5-073068 |
| RP-38 | RP-070858 | 952 | - | CR to 34.121-1: Correction to test case CPICH RSCP intra frequency test parameters | F | 8.0.0 | 8.1.0 | R5-073314 |
| RP-38 | RP-070871 | 953 | - | CR to 34.121-1: Correction to the UE Rx-Tx Time Difference Type 1 test case | F | 8.0.0 | 8.1.0 | R5-073365 |
| RP-38 | RP-070858 | 954 | - | CR to 34.121-1: Test time reduction for Cell Reselection in CELL_FACH State for one and two | F | 8.0.0 | 8.1.0 | R5-073071 |
| RP-38 | RP-070858 | 955 | - | frequency present in neighbour list CR to 34.121-1: Test time reduction for RRM delay | F | 8.0.0 | 8.1.0 | R5-073316 |

| T Meeting | Doc-1 st -Level | CR | Rev | Subject | Cat | Version | Version -New | Doc-2 nd -Level |
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| | | | | tests | | | | |
| RP-38 | RP-070871 | 956 | - | CR to 34.121-1: Correction to test case combined inter frequency and GSM measurements correct reporting of neighbours in AWGN propagation condition | F | 8.0.0 | 8.1.0 | R5-073080 |
| RP-38 | RP-070871 | 957 | - | CR to 34.121-1: Correction to test case FDD/FDD Hard Handover to inter-frequency cell minimum requirements | F | 8.0.0 | 8.1.0 | R5-073317 |
| RP-38 | RP-070871 | 958 | - | Test Case 8.3.8 – Correction to Measurement Report | F | 8.0.0 | 8.1.0 | R5-073318 |
| RP-38 | RP-070871 | 959 | - | Test Case 8.6.5.1 – Correction to MEASUREMENT CONTROL and MEASUREMENT REPORT messages | F | 8.0.0 | 8.1.0 | R5-073319 |
| RP-38 | RP-070871 | 960 | - | Correction to RRM test case 8.7.9 | F | 8.0.0 | 8.1.0 | R5-073367 |
| RP-38 | RP-070858 | 961 | - | Correction to the test case 8.6.2.1 – compressed mode | F | 8.0.0 | 8.1.0 | R5-073379 |
| RP-38 | RP-070871 | 962 | - | Correction to the test case 8.6.2.1A – compressed mode | F | 8.0.0 | 8.1.0 | R5-073380 |
| RP-38 | RP-070869 | 963 | - | Correction to the test cases 8.6.2.2 – compressed mode | F | 8.0.0 | 8.1.0 | R5-073381 |
| RP-38 | RP-070871 | 964 | i | Correction to the test cases 8.6.2.2A – compressed mode | F | 8.0.0 | 8.1.0 | R5-073382 |
| RP-38 | RP-070858 | 965 | - | Correction to test case 8.6.4.1 – compressed mode | F | 8.0.0 | 8.1.0 | R5-073393 |
| RP-38 | RP-070858 | 966 | - | Correction to the test case 8.7.1.2.1 – compressed mode | F | 8.0.0 | 8.1.0 | R5-073384 |
| RP-38 | RP-070858 | 967 | - | Correction to the test case 8.7.2.2.2 – compressed mode | F | 8.0.0 | 8.1.0 | R5-073385 |
| RP-38 | RP-070858 | 968 | - | Correction to the test case 8.7.3.1 – compressed mode | F | 8.0.0 | 8.1.0 | R5-073394 |
| RP-38 | RP-070858 | 969 | - | Correction to test case 8.7.4.2 – compressed mode | F | 8.0.0 | 8.1.0 | R5-073387 |
| RP-38 | RP-070858 | 970 | - | Corrections to test cases 8.6.1.3 and 8.6.1.3A | F | 8.0.0 | 8.1.0 | R5-073179 |
| RP-38 RP-38 | RP-070858 RP-070859 | 971 972 | - | Correction to Qhyst parameter in 8.3.5 Addition of specific reference messages for 8.4.3 | F F | 8.0.0 | 8.1.0 8.1.0 | R5-073207 R5-073208 |
| RP-38 | RP-070859 | 973 | - | Correction to system uncertainty of RRM test cases | F | 8.0.0 | 8.1.0 | R5-073208 |
| RP-38 | RP-070859 | 974 | - | Correction to RRM test case 8.7.3.A | F | 8.0.0 | 8.1.0 | R5-073210 |
| RP-38 | RP-070859 | 975 | - | Corrections to the BCCH ARFCN for RRM TCs | F | 8.0.0 | 8.1.0 | R5-073211 |
| RP-38 | RP-070859 | 976 | - | Correction to Primary CPICH Tx Power in Measurement Control message for RRM TCs | F | 8.0.0 | 8.1.0 | R5-073324 |
| RP-38 | RP-070859 | 977 | - | Correction to IE Reporting interval in RRM event triggered tests | F | 8.0.0 | 8.1.0 | R5-073213 |
| RP-38 | RP-070859 | 978 | - | Correction to Annex I | F | 8.0.0 | 8.1.0 | R5-073215 |
| RP-38 | RP-070871 | 979 | - | Corrections to TC 9.2.1G Enhanced Performance Requirements Type 3 | F | 8.0.0 | 8.1.0 | R5-073052 |
| | RP-070859 | 980 | - | and Band VI | F | 8.0.0 | 8.1.0 | R5-073064 |
| RP-38 | RP-070871 | 981 | - | Correction to 10.2.2.2.1of 34.121-1 | F | 8.0.0 | 8.1.0 | R5-073087 |
| RP-38 | RP-070871 | 982 | - | Correction to fading configuration in 9.3.4 and 9.3.6 | F | 8.0.0 | 8.1.0 | R5-073090 |
| RP-38 RP-38 | RP-070871 RP-070872 | 983 984 | - | Correction to number of tests in 9.4.1A and 9.4.2A Clarification on the behaviour of the SS in 10.3.2 | F F | 8.0.0 | 8.1.0 8.1.0 | R5-073327 R5-073092 |
| RP-38 | RP-070859 | 985 | 1- | | F | 8.0.0 | 8.1.0 | R5-073122 |
| RP-38 | RP-070876 | 986 | _ | batteries Correction to 34.121-1 applicability of HSDPA tests | F | 8.0.0 | 8.1.0 | R5-073328 |
| RP-38 | RP-070859 | 987 | - | testing Enhanced performance type 3 terminals | F | 8.0.0 | 8.1.0 | R5-073127 |
| RP-38 | RP-070869 | 988 | _ | mapping table | F | 8.0.0 | 8.1.0 | R5-073329 |
| RP-38 | RP-070876 | 989 | _ | table Correction to test conditions in F5.3 | F | 8.0.0 | 8.1.0 | R5-073190 |
| RP-38 | RP-070859 | 990 | 1_ | Correction of Table F.6.2.8 (statistical testing) | F | 8.0.0 | 8.1.0 | R5-073190 |
| RP-38 | RP-070872 | 991 | 1- | | F | 8.0.0 | 8.1.0 | R5-073368 |
| | | | | Target Requirements using DL reference measurement channel 2 (64 kbps) | | | | |
| RP-38 | RP-070872 | 992 | - | CR to 34.121-1: Introduction of test tolerances for new Constant BLER Target using DL reference measurement channel 2 (64 kbps) test case | F | 8.0.0 | 8.1.0 | R5-073369 |
| RP-38 | RP-070872 | 993 | - | CR to 34.121-1: Introduction of new Power Control in the Downlink for F-DPCH Requirements | F | 8.0.0 | 8.1.0 | R5-073335 |
| RP-38 | RP-070872 | 994 | - | CR to 34.121-1: Introduction of new Power Control in the Downlink, Wind Up Effects (Release 6 and later) Requirements | F | 8.0.0 | 8.1.0 | R5-073370 |
| RP-38 | RP-070872 | 995 | - | CR to 34.121-1: Introduction of test tolerances for new Power Control in the Downlink, Wind Up Effects | F | 8.0.0 | 8.1.0 | R5-073337 |

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| DD 00 | DD 070077 | 000 | | (Release 6 and later) test case | _ | 0.00 | 0.4.0 | DE 070475 |
| RP-38 | RP-070877 | 996 | - | Clarification of the invalid MAC header for MBMS RF/RRM testing | F | 8.0.0 | 8.1.0 | R5-073175 |
| RP-38 | RP-070877 | 997 | - | Clarification of power level for MBMS RF/RRM testing | F | 8.0.0 | 8.1.0 | R5-073346 |
| RP-38 | RP-070877 | 998 | - | Test tolerances for TC 11.2 MTCH demodulation test | F | 8.0.0 | 8.1.0 | R5-073347 |
| RP-38 | RP-070877 | 999 | - | Addition of test system uncertainties and test tolerance for 8.3.5.4 and 8.3.6.3 | F | 8.0.0 | 8.1.0 | R5-073344 |
| RP-38 | RP-070877 | 1000 | - | Correction to Test Procedures of 8.3.5.4 and 8.3.6.3 | F | 8.0.0 | 8.1.0 | R5-073345 |
| RP-38 | RP-070877 | 1001 | - | Clarification of test procedure in 11.2, 11.2A and 11.3 | F | 8.0.0 | 8.1.0 | R5-073343 |
| RP-38 | RP-070884 | 1002 | - | Introduction of HSDPA performance requirements for 64QAM | F | 8.0.0 | 8.1.0 | R5-073348 |
| RP-38 | RP-070884 | 1003 | - | New 64QAM Test Case: Maximum Input Level for HS-PDSCH Reception (64QAM) | F | 8.0.0 | 8.1.0 | R5-073373 |
| RP-38 | RP-070883 | 1004 | - | CR to 34.121-1: Introduction of UE Transmitter Requirements for 16-QAM test cases | F | 8.0.0 | 8.1.0 | R5-073366 |
| RP-38 | RP-070885 | 1005 | - | Introduction of HS-SCCH-less demodulation requirements for CPC | F | 8.0.0 | 8.1.0 | R5-073352 |
| RP-38 | RP-070881 | 1006 | - | New MIMO Test Case: Demodulation of HS-DSCH (Fixed Reference Channel): MIMO Performance | F | 8.0.0 | 8.1.0 | R5-073396 |
| RP-38 | RP-070881 | 1007 | - | New MIMO Test Case: Reporting of Channel Quality Indicator: MIMO Performance | F | 8.0.0 | 8.1.0 | R5-073375 |
| RP-38 | RP-070881 | 1008 | - | HSDPA performance requirements for MIMO | F | 8.0.0 | 8.1.0 | R5-073353 |
| RP-38 | RP-070881 | 1009 | - | MIMO Fading scenarios and MIMO changes for 34.121-1 Annex | F | 8.0.0 | 8.1.0 | R5-073395 |
| RP-38 | RP-070888 | 1010 | - | Addition of test tolerances for TC 11.2A demodulation of MTCH enhanced perf req 1 | F | 8.0.0 | 8.1.0 | R5-073357 |

From v8.1.0, the history table is generated automatically from the Specs Status database (form "2008-04-01_apprvd-CRs-for-spec_form").

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| RP-39 | RP-080091 | 1011 | - | Correction to Spectrum emission mask | F | 8.1.0 | 8.2.0 | R5-080419 |
| RP-39 | RP-080095 | 1012 | - | Correction to Test Procedure in 5.2B | F | | 8.2.0 | R5-080381 |
| RP-39 | RP-080091 | 1013 | - | Correction to test case 6.5 for Band V operation | F | 8.1.0 | 8.2.0 | R5-080141 |
| RP-39 | RP-080095 | 1014 | - | CR to 34.121-1: Correction to test case power | F | 8.1.0 | 8.2.0 | R5-080425 |
| 55 | 000000 | | | control in the downlink, wind up effects | ľ | 00 | 0.2.0 | . 10 000 .20 |
| RP-39 | RP-080095 | 1015 | - | Correction to DL RMC for Channel2(64kbps) | F | 8.1.0 | 8.2.0 | R5-080421 |
| RP-39 | RP-080091 | 1016 | - | Correction to SHO messages | F | 8.1.0 | 8.2.0 | R5-080240 |
| RP-39 | RP-080095 | 1017 | _ | Correction to target quality on DCCH | F | 8.1.0 | 8.2.0 | R5-080383 |
| RP-39 | RP-080095 | 1018 | _ | Correction to TC 7.8.5 (F-DPCH power control test | F | 8.1.0 | 8.2.0 | R5-080385 |
| 111 33 | 111 -000055 | 1010 | | case) | | 0.1.0 | 0.2.0 | 113 000303 |
| RP-39 | RP-080095 | 1019 | - | Correction to Table F6.1.10.3 for Power control in the downlink, constant BLER target | F | 8.1.0 | 8.2.0 | R5-080386 |
| RP-39 | RP-080095 | 1020 | - | Correction to test case 8.7.9 UE Transmission Power Headroom | F | 8.1.0 | 8.2.0 | R5-080174 |
| RP-39 | RP-080091 | 1021 | - | Correction to system uncertainty of RRM test cases | F | 8.1.0 | 8.2.0 | R5-080243 |
| RP-39 | RP-080095 | 1022 | - | Correction to MEASUREMENT REPORT message | F | 8.1.0 | 8.2.0 | R5-080422 |
| | | | | in 8.7.6.1A | | | | |
| RP-39 | RP-080095 | 1023 | - | Correction to 8.6.5.1 | F | 8.1.0 | 8.2.0 | R5-080245 |
| RP-39 | RP-080095 | 1024 | - | Correction to RRM test cases 8.4.4.1 and 8.4.4.2 | F | 8.1.0 | 8.2.0 | R5-080249 |
| RP-39 | RP-080091 | 1025 | - | TC 8.3.2.1 û Correction to Measurement Report | F | 8.1.0 | 8.2.0 | R5-080288 |
| RP-39 | RP-080091 | 1026 | - | Uniform application of Annex F.6.2.8 (statistical annex) to all tests in clause 8.7 | F | 8.1.0 | 8.2.0 | R5-080319 |
| RP-39 | RP-080091 | 1027 | - | Completion and correction of Annex F.6.2.8 (Statistical testing) | F | 8.1.0 | 8.2.0 | R5-080403 |
| RP-39 | RP-080095 | 1028 | 1- | Correction to table F.1.5 for test case 8.6.2.1A | F | 8.1.0 | 8.2.0 | R5-080139 |
| | RP-080095 | 1029 | - | Correction to 9.4.2 and 9.4.2A channel levels | F | 8.1.0 | 8.2.0 | R5-080140 |
| RP-39 | RP-080095 | 1030 | - | Correction to 34.121-1 HSDPA testsÆ applicabilities | F | 8.1.0 | 8.2.0 | R5-080242 |
| | | | | for Enhanced Performance type 1 and type 3 terminals. | | | | |
| RP-39 | RP-080093 | 1031 | - | Corrections to applicability of CQI test cases 9.3.1 to 9.3.6 | F | 8.1.0 | 8.2.0 | R5-080250 |
| RP-39 | RP-080103 | 1032 | - | PICH power level for MBMS performance test | F | 8.1.0 | 8.2.0 | R5-080418 |
| RP-39 | RP-080103 | 1033 | - | Clarification on MBMS MTCH reference channel for TC 11.3 | F | 8.1.0 | 8.2.0 | R5-080147 |
| RP-39 | RP-080103 | 1034 | - | Correction to TC 8.3.6.3 | F | 8.1.0 | 8.2.0 | R5-080391 |
| RP-39 | RP-080103 | 1035 | - | Correction to test procedure in 8.3.5.4 and 8.3.6.3 | F | 8.1.0 | 8.2.0 | R5-080392 |
| RP-39 | RP-080103 | 1036 | - | Addition the message exceptions to 8.3.6.3 | F | 8.1.0 | 8.2.0 | R5-080224 |
| RP-39 | RP-080103 | 1037 | - | Correction to the time for sending valid MAC | F | 8.1.0 | 8.2.0 | R5-080225 |
| RP-39 | RP-080103 | 1038 | - | headers and RLS SDUs in 11.2 and 11.2A Correction to cell update procedure in the transition | F | 8.1.0 | 8.2.0 | R5-080227 |
| | | | | from CELL_PCH to CELL_FACH. | | | | |
| RP-39 | RP-080103 | 1039 | - | Correction to the BCCH ARFCN for 8.3.6.3 | F | 8.1.0 | 8.2.0 | R5-080228 |
| RP-39 | RP-080103 | 1040 | - | Correction to MBMS test case 11.3 | F | 8.1.0 | 8.2.0 | R5-080393 |
| | RP-080103 | 1041 | - | Correction to 11.2 and 11.2A | F | 8.1.0 | 8.2.0 | R5-080428 |
| RP-39 | RP-080107 | 1042 | - | Addition of downlink physical channels power definition for 64QAM performance tests | F | 8.1.0 | 8.2.0 | R5-080394 |
| RP-39 | RP-080107 | 1043 | - | Correction of table captions in Annex F.6.3.4 | F | 8.1.0 | 8.2.0 | R5-080265 |
| RP-39 | RP-080107 | 1044 | _ | | F | 8.1.0 | 8.2.0 | R5-080426 |
| RP-39 | RP-080108 | 1045 | - | CR to 34.121-1: Correction to UE Transmitter 16- QAM test cases | F | 8.1.0 | 8.2.0 | R5-080395 |
| RP-39 | RP-080108 | 1046 | - | CR to 34.121-1: Introduction of test tolerances for UE Transmitter 16-QAM test cases | F | 8.1.0 | 8.2.0 | R5-080417 |
| RP-39 | RP-080111 | 1047 | - | Introduction of continuous packet connectivity (CPC) to intra frequency CPICH measurement requirements | F | 8.1.0 | 8.2.0 | R5-080414 |
| RP-39 | RP-080105 | 1048 | - | Adding test tolerances for test case 9.2.4A: MIMO Performance û Fixed Reference Channel (FRC) H-Set 9 | F | 8.1.0 | 8.2.0 | R5-080398 |
| RP-39 | RP-080105 | 1049 | - | Adding test tolerances in the annex for MIMO test cases | F | 8.1.0 | 8.2.0 | R5-080427 |
| RP-39 | RP-080105 | 1050 | - | Adding test procedure for MIMO CQI reporting test cases 9.3.7A and 9.3.7B | F | 8.1.0 | 8.2.0 | R5-080399 |
| RP-39 | RP-080105 | 1051 | - | New MIMO Test case: HS-SCCH Detection Performance: HS-SCCH Type M Performance | F | 8.1.0 | 8.2.0 | R5-080401 |
| RP-39 | RP-080105 | 1052 | - | Code allocation for HSDPA test cases | F | 8.1.0 | 8.2.0 | R5-080423 |
| RP-39 | RP-080103 | 1053 | 1- | Correction to TC 8.3.5.4 | F | 8.1.0 | 8.2.0 | R5-080307 |
| | | | | Completion of history table entries | | 8.2.0 | 8.2.1 | |
| RP-40 | RP-080372 | 1054 | - | CR to 34.121-1: Correction to UE Transmitter 16-QAM test cases | F | 8.2.1 | 8.3.0 | R5-081424 |
| RP-40 | RP-080372 | 1055 | - | CR to 34.121-1: Addition of UE reference measurement channel for E-DCH tests with 16QAM | F | 8.2.1 | 8.3.0 | R5-081446 |
| RP-40 | RP-080372 | 1056 | t | | F | 8.2.1 | 8.3.0 | R5-081422 |
| i\i - 4 ∪ | 11 -000372 | 1000 | 1 | Introduction of new Test. Relative Carrier Leakage | <u>'</u> | J.Z. I | 0.0.0 | 110 001422 |

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| RP-40 | RP-080372 | 1057 | - | CR to 34.121-1: Introduction of test tolerances for UE Transmitter 16-QAM test cases | F | 8.2.1 | 8.3.0 | R5-081425 |
| RP-40 | RP-080372 | 1058 | - | Correction to UE Transmitter 16-QAM test cases | F | 8.2.1 | 8.3.0 | R5-081275 |
| RP-40 | RP-080373 | 1059 | - | CR to 34.121-1: Correction to Transmit ON/OFF Power test cases for CPC requirements | F | 8.2.1 | 8.3.0 | R5-081427 |
| RP-40 | RP-080370 | 1060 | - | CR to 34.121-1: Introduction of Bands XII XIII and XIV (UMTS700 MHz) to section 4 | F | 8.2.1 | 8.3.0 | R5-081428 |
| RP-40 | RP-080370 | 1061 | - | CR to 34.121-1: Introduction of Bands XII XIII and XIV (UMTS700 MHz) to section 5 | F | 8.2.1 | 8.3.0 | <u>R5-081429</u> |
| RP-40 | RP-080370 | 1062 | - | CR to 34.121-1: Introduction of Bands XII XIII and XIV (UMTS700 MHz) to section 6 | F | 8.2.1 | 8.3.0 | <u>R5-081430</u> |
| RP-40 | RP-080370 | 1063 | - | CR to 34.121-1: Introduction of Bands XII XIII and XIV (UMTS700 MHz) to section 8 | F | 8.2.1 | 8.3.0 | <u>R5-081431</u> |
| RP-40 | RP-080370 | 1064 | - | CR to 34.121-1: Introduction of Bands XII XIII and XIV (UMTS700 MHz) to Annex D | F | 8.2.1 | 8.3.0 | R5-081432 |
| RP-40 | RP-080370 | 1065 | - | CR to 34.121-1: Introduction of Bands XII XIII and XIV (UMTS700 MHz) to Annex F | F | 8.2.1 | 8.3.0 | R5-081433 |
| RP-40 | RP-080364 | 1066 | - | Correction to test requirements of TC 5.2B | F | 8.2.1 | 8.3.0 | R5-081174 |
| RP-40 | RP-080427 | 1067 | - | Removal of two test points from TC 5.7A | F | 8.2.1 | 8.3.0 | R5-081437 |
| RP-40 RP-40 | RP-080365 RP-080364 | 1068 | - | Correction to DL reference channel for 6.3B Correction to Annex C.3.5 and C.6.2 for 7.8.1A | F F | 8.2.1 | 8.3.0 | R5-081440 |
| RP-40 | RP-080364 | 1069 1070 | _ | Correction to Africa C.3.5 and C.6.2 for 7.8.1A Correction to test procedure in 7.8.5 of 34.121-1 | F | 8.2.1 8.2.1 | 8.3.0 8.3.0 | R5-081441 R5-081271 |
| RP-40 | RP-080363 | 1071 | - | 8.6.2.1 and 8.6.2.1A: correction to Measurement Control message | F | 8.2.1 | 8.3.0 | R5-081442 |
| RP-40 | RP-080363 | 1072 | - | Correction to 8.7.1.1 and 8.7.3A | F | 8.2.1 | 8.3.0 | R5-081272 |
| RP-40 | RP-080364 | 1073 | - | Correction to 8.3.6.3 | F | 8.2.1 | 8.3.0 | R5-081274 |
| RP-40 | RP-080427 | 1074 | - | Correction to test procedure of RRM test cases 8.6.1.5 and 8.6.1.6 | F | 8.2.1 | 8.3.0 | R5-081352 |
| RP-40 | RP-080364 | 1075 | - | Correction to 34.121-1 HSDPA tests' applicabilities for Enhanced Performance type 1 type 2 and type 3 terminals | F | 8.2.1 | 8.3.0 | R5-081221 |
| RP-40 | RP-080364 | 1076 | - | Statistical requirements for Clause 11 (MBMS) | F | 8.2.1 | 8.3.0 | R5-081444 |
| RP-40 | RP-080364 | 1077 | - | Correction to cell power in Section 11 Test Cases | F | 8.2.1 | 8.3.0 | R5-081445 |
| RP-40 | RP-080364 | 1078 | - | Correction to TC 8.3.5.4 | F | 8.2.1 | 8.3.0 | R5-081286 |
| RP-40 RP-40 | RP-080364 | 1079 | - | Corrections to TBS size for MBMS test cases | F F | 8.2.1 | 8.3.0 | R5-081449 |
| RP-40 | RP-080365 RP-080364 | 1080 1081 | - | Correction to Annex B Correction to system uncertainty and test tolerance of 8.3.6.3 | F | 8.2.1 8.2.1 | 8.3.0 8.3.0 | R5-081426 R5-081261 |
| RP-41 | RP-080555 | 1082 | - | Corrections to cross references in EVM tests | F | 8.3.0 | 8.4.0 | R5-083190 |
| RP-41 | RP-080554 | 1083 | - | Correction to RRM tests cases in clause 8.2.3 | F | 8.3.0 | 8.4.0 | R5-083219 |
| RP-41 | RP080740 | 1084 | - | Correction to HSUPA Tx test case | F | 8.3.0 | 8.4.0 | R5-083326 |
| RP-41 | RP080740 | 1085 | - | Correction to 8.3.5.4 and 8.3.6.3 | F | 8.3.0 | 8.4.0 | R5-083328 |
| RP-41 | RP080740 | 1086 | - | Addition the message exceptions to 11.2, 11.2A, and 11.3 | F | 8.3.0 | 8.4.0 | R5-083329 |
| RP-41 | RP080740 | 1087 | - | Correction to 7.8.5 | F | 8.3.0 | 8.4.0 | R5-083330 |
| RP-41 | RP-080557 | 1088 | - | Update MIMO test cases with 25.101 | F F | 8.3.0 | 8.4.0 | R5-083335 |
| RP-41 RP-41 | RP-080554 RP-080554 | 1089 1090 | - | Correction to RRM test case 8.3.4 Correction to RRM test case 8.6.5.1 – compressed | F | 8.3.0 8.3.0 | 8.4.0 8.4.0 | R5-083343 R5-083349 |
| RP-41 | RP080740 | 1090 | _ | mode and Measurement report Performance tests for UE with RX-diversity | F | 8.3.0 | 8.4.0 | R5-083373 |
| RP-41 | RP080740 | 1091 | - | Performance tests for UE with RX-diversity: Connection diagrams | F | 8.3.0 | 8.4.0 | R5-083374 |
| RP-41 | RP080740 | 1093 | - | RX Spurious Emissions in case of RX diversity | F | 8.3.0 | 8.4.0 | R5-083376 |
| RP-41 | RP-080554 | 1094 | - | Correction 7.8.5 (Power control in F-DPCH) | F | 8.3.0 | 8.4.0 | R5-083381 |
| RP-41 | RP-080557 | 1095 | - | Correction to Annex E.5.3 with respect to TC 9.2.1G and 9.2.4A | F | 8.3.0 | 8.4.0 | R5-083384 |
| RP-41 | RP-080554 | 1096 | - | Typo in 6.5.2 | F | 8.3.0 | 8.4.0 | R5-083385 |
| RP-41 | RP080740 | 1097 | - | Maximum Channelisation Codes for CAT6 UE in 2ms case | F | 8.3.0 | 8.4.0 | R5-083388 |
| RP-41 | RP-080554 | 1098 | - | Correction to for the DL reference measurement channel 2 for 64 kbps | F | 8.3.0 | 8.4.0 | R5-083389 |
| RP-41 | RP-080557 | 1099 | - | Correction to MIMO propagation conditions, Annex D2.9 | F | 8.3.0 | 8.4.0 | R5-083390 |
| RP-41 | RP080740 | 1100 | - | Correction of test 8.2.3.3 UTRAN to GSM reflection Scenario 3 | F | 8.3.0 | 8.4.0 | R5-083454 |
| RP-41 | RP-080702 | 1101 | - | New Fixed Reference Channel H-Set10 for 15 codes reception | | 8.3.0 | 8.4.0 | R5-083462 |
| RP-41 | RP-080557 | 1102 | - | Proposal on the testing specification of Transmitter Characteristics for TS 36.521-1 | F | 8.3.0 | 8.4.0 | R5-083818 |

| T Meeting | Doc-1 st -Level | CR | Rev | Subject | Cat | Version - Current | Version -New | Doc-2 nd -Level |
|----------------|----------------------------|--------------|-----|--|--------|-------------------------|-----------------|----------------------------|
| RP-41 | RP-080702 | 1103 | - | UE categories for 15 codes HSDPA reception to chapter 9.2 and applicability changes to existing tests. | F | 8.3.0 | 8.4.0 | R5-083819 |
| RP-41 | RP-080702 | 1104 | - | UE categories for HSDPA 15 codes reception, applicability in existing tests. | F | 8.3.0 | 8.4.0 | R5-083820 |
| RP-41 | RP-080554 | 1105 | - | Correction to the reference table of test case 6.8 | F | 8.3.0 | 8.4.0 | R5-083827 |
| RP-41 | RP-080557 | 1106 | - | Correction to 9.5.1 and 9.5.1A | F | 8.3.0 | 8.4.0 | R5-083832 |
| RP-41 | RP-080554 | 1107 | - | Missing AWGN in connection A.13 and A.18 | F | 8.3.0 | 8.4.0 | R5-083833 |
| RP-41 | RP-080560 | 1108 | - | CR to 34.121 for SEM test cases | F | 8.3.0 | 8.4.0 | R5-083841 |
| RP-41 RP-41 | RP-080554 RP-080557 | 1109 1110 | - | Correction to WI-10 RRM test case 8.3.5.3 | F F | 8.3.0 | 8.4.0 8.4.0 | R5-083846 |
| RP-41 | RP-080557 | 1111 | - | TT for TC5.13.1AAA (EVM and IQ offset CR to 34.121 for E-DCH 16QAM test cases | F | 8.3.0 | 8.4.0 | R5-083847 R5-083850 |
| RP-42 | RP-080954 | 1112 | - | CR to 34.121-10 L-DCH TOQAW lest cases CR to 34.121-1 for 5.13.2B test case | F | 8.4.0 | 8.5.0 | R5-085074 |
| RP-42 | RP-080955 | 1113 | - | CR to 34.121-1 Update of table F.6.3.5.1A | F | 8.4.0 | 8.5.0 | R5-085075 |
| RP-42 | RP-080963 | 1114 | _ | New HSDPA performance test cases for UEs supporting 15 HS-PDSCH codes | F | 8.4.0 | 8.5.0 | R5-085161 |
| RP-42 | RP-080955 | 1115 | - | Clarification of title for MIMO clause 9.3.7 | F | 8.4.0 | 8.5.0 | R5-085171 |
| RP-42 | RP-080955 | 1116 | - | Correction to 5.2E, 5.13.1AAA and 5.13.2C | F | 8.4.0 | 8.5.0 | R5-085224 |
| RP-42 | RP-080956 | 1117 | - | Correction to system uncertainty and test tolerance for 6.3B and 9.2.1 | F | 8.4.0 | 8.5.0 | R5-085225 |
| RP-42 | RP-080954 | 1118 | - | Correction to 9.2.1H, 9.2.1I and 9.2.4A | F | 8.4.0 | 8.5.0 | R5-085227 |
| RP-42 | RP-080954 | 1119 | - | Correction to 6.3B, 9.2.1H and 9.2.1I | F | 8.4.0 | 8.5.0 | R5-085229 |
| RP-42 | RP-080954 | 1120 | - | Correction to test time in 11.2 and 11.2A | F | 8.4.0 | 8.5.0 | R5-085234 |
| RP-42 RP-42 | RP-080956 | 1121 | - | TT for TC 5.13.1AAA (EVM and IQ offset) | F F | 8.4.0 | 8.5.0 | R5-085318 |
| | RP-080963 | 1122 | - | Statistical testing for new HSDPA performance test cases (15 codes) | | 8.4.0 | 8.5.0 | R5-085724 |
| RP-42 | RP-080963 | 1123 | - | Changes to Annex for UEs supporting 15 HS-PDSCH codes | F | 8.4.0 | 8.5.0 | R5-085725 |
| RP-42 | RP-080955 | 1124 | - | CR to 34.121-1 for 5.13.2C test case editorial change | F | 8.4.0 | 8.5.0 | R5-085728 |
| RP-42 | RP-080953 | 1125 | - | CR to 34.121-1 for 5.13.3 test case editorial change | F | 8.4.0 | 8.5.0 | R5-085729 |
| RP-42 | RP-080956 | 1126 | - | single link tests. | F | 8.4.0 | 8.5.0 | R5-085730 |
| RP-42 | RP-080956 | 1127 | - | Tx diversity tests. | F | 8.4.0 | 8.5.0 | R5-085731 |
| RP-42 RP-42 | RP-080956 RP-080953 | 1128 1129 | - | Wrong minimum requirements in test case 9.2.3C Addition of references for UE's supporting a release- independent frequency band | F | 8.4.0 8.4.0 | 8.5.0 8.5.0 | R5-085732 R5-083830 |
| RP-43 | RP-090203 | 1130 | - | Modifications to CQI test cases in annexes | F | 8.5.0 | 8.6.0 | R5-090094 |
| RP-43 | RP-090218 | 1132 | - | New TC9.3.7D MIMO Dual Stream Static Orthogonal Conditions UE categories 15-20 | F | 8.5.0 | 8.6.0 | R5-090242 |
| RP-43 | RP-090218 | 1133 | - | New TC9.3.7E MIMO Dual Stream Static Orthogonal Conditions UE categories 19-20 | F | 8.5.0 | 8.6.0 | R5-090244 |
| RP-43 RP-43 | RP-090200 RP-090200 | 1134 1135 | - | Correction to 8.7.1 and 8.7.2 Statistical requirements for TC 7.8.5 (Power control in the downlink for F-DPCH) | F F | 8.5.0 8.5.0 | 8.6.0 8.6.0 | R5-090305 R5-090378 |
| RP-43 | RP-090203 | 1136 | _ | Correction to minimum test time for 9.5.1 and 9.5.1A | F | 8.5.0 | 8.6.0 | R5-090397 |
| RP-43 | RP-090218 | 1137 | - | Fixed reference channel FRC H-Set 11 for 64QAM + MIMO | | 8.5.0 | 8.6.0 | R5-090491 |
| RP-43 | RP-090200 | 1138 | - | Correction to RRM Random Access Procedure test case 8.4.2.4 | F | 8.5.0 | 8.6.0 | R5-091037 |
| RP-43 | RP-090202 | 1139 | - | Correction to RRM E-TFC restriction test cases 8.4.4.1 and 8.4.4.2 | F | 8.5.0 | 8.6.0 | R5-091062 |
| RP-43 | RP-090202 | 1140 | - | Correction to 8.4.4.1 and 8.4.4.2 | F | 8.5.0 | 8.6.0 | R5-091065 |
| RP-43 | RP-090202 | 1141 | - | Correction of table 8.7.1.1.1.5 the reported value requirements for 8.7.1.1.1 | F | 8.5.0 | 8.6.0 | R5-091066 |
| RP-43 | RP-090203 | 1142 | - | Extensions to CQI tests | F | 8.5.0 | 8.6.0 | R5-091067 |
| RP-43 | RP-090203 | 1143 | - | Correction to minimum requirement table for 9.2.1 and 9.2.4 | F | 8.5.0 | 8.6.0 | R5-091069 |
| RP-43 | RP-090203 | 1144 | - | Introduction of requirements for UE UL power control operation with discontinuous UL DPCCH transmission operation & changes to section 7 | F | 8.5.0 | 8.6.0 | R5-091074 |
| RP-43 | RP-090203 | 1145 | - | Introduction of requirements for UE UL power control operation with discontinuous UL DPCCH | F | 8.5.0 | 8.6.0 | R5-091075 |
| RP-43 | RP-090218 | 1146 | - | transmission operation & changes to Annexes New TC9.3.7C MIMO Dual Stream Fading Conditions & UE categories 19-20 | F | 8.5.0 | 8.6.0 | R5-091093 |
| RP-43 | RP-090218 | 1147 | - | Adding test tolerances and MIMO propagation conditions in the annex for New MIMO test cases | F | 8.5.0 | 8.6.0 | R5-091094 |
| RP-43 | RP-090202 | 1148 | Ī | Statistical requirements for TC 9.2.3C | F | 8.5.0 | 8.6.0 | R5-091098 |
| RP-43 | RP-090201 | 1149 | - | Clarification on compressed mode DL frame type | F | 8.5.0 | 8.6.0 | R5-091103 |
| RP-43 | RP-090218 | 1150 | - | Mandatory support of enhanced receiver for 64QAM | F | 8.5.0 | 8.6.0 | R5-091104 |

| Т | Doc-1 st -Level | CR | Boy | Subject | Cat | Version | Version | Doc-2 nd -Level |
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| | | | | - MINAO complete LIFe | | Current | | |
| RP-44 | RP-090445 | 1151 | <u> </u> | or MIMO capable UEs Statistical annex: HSDPA in CELL_FACH | F | 8.6.0 | 8.7.0 | R5-092134 |
| RP-44 | RP-090432 | 1152 | - | Correction to TRANSPORT CHANNEL RECONFIGURATION message in Annex I | F | 8.6.0 | 8.7.0 | R5-092145 |
| RP-44 | RP-090444 | 1153 | - | Addition of 64QAM + MIMO test case in annex of 34.121-1 | F | 8.6.0 | 8.7.0 | R5-092175 |
| RP-44 | RP-090433 | 1154 | - | Correction to 64QAM TCs of 6.3B, 9.2.1H, and 9.2.1I | F | 8.6.0 | 8.7.0 | R5-092368 |
| RP-44 | RP-090444 | 1155 | - | New HSDPA demodulation test for MIMO + 64QAM into 34.121-1 | F | 8.6.0 | 8.7.0 | R5-092631 |
| RP-44 | RP-090442 | 1156 | - | Update of Annexure A and Annexure E. | F | 8.6.0 | 8.7.0 | R5-092634 |
| RP-44 | RP-090432 | 1157 | - | Clarification about Rx Diversity in RRM tests | F | 8.6.0 | 8.7.0 | R5-092650 |
| RP-44 | RP-090442 | 1158 | - | New TC9.2.1L Single Link Performance - Enhanced Performance Requirements Type 3i - QPSK, Fixed Reference Channel (FRC) H-Set 6 | F | 8.6.0 | 8.7.0 | R5-092654 |
| RP-44 | RP-090432 | 1159 | - | Correction to HSUPA TC 5.2D and 5.13.2B | F | 8.6.0 | 8.7.0 | R5-092659 |
| RP-44 | RP-090432 | 1160 | - | Corrections to Annex C.11.3 for E-DCH test cases | F | 8.6.0 | 8.7.0 | R5-092662 |
| RP-44 | RP-090598 | 1162 | - | CR to 34.121-1: Addition of band XIX to RRM test cases | F | 8.6.0 | 8.7.0 | R5-092438 |
| RP-44 | RP-090598 | 1163 | - | Introduction of Extended UMTS800 for TRx requirements | F | 8.6.0 | 8.7.0 | R5-092462 |
| RP-44 | RP-090598 | 1164 | - | Update of Annex for Extended UMTS 800 | F | 8.6.0 | 8.7.0 | R5-092463 |
| RP-44 | RP-090432 | 0088 | 2 | Improved stability of TC7.8.5 Power control in the downlink for F-DPCH | F | 8.6.0 | 8.7.0 | R5-092652 |
| RP-45 RP-45 | RP-090805 RP-090793 | 1165 | - | Inclusion of DC-HSDPA into Annexes | F F | 8.7.0 8.7.0 | 8.8.0 | R5-094236 R5-094238 |
| RP-45 | RP-090793 | 1166 1167 | - | Changes to applicabilities of CQI test cases Corrections to Test Case 9.3.1A | F | 8.7.0 | 8.8.0 8.8.0 | R5-094238 R5-094239 |
| RP-45 | RP-090794 | 1168 | - | Correction to FRC H-Set 8 Definition | F | 8.7.0 | 8.8.0 | R5-094240 |
| RP-45 | RP-090794 | 1169 | - | Correction to Table E.5.5A | F | 8.7.0 | 8.8.0 | R5-094241 |
| RP-45 | RP-090801 | 1171 | - | CR to 34.121-1: Addition of UTRA FDD-E-UTRA FDD cell reselection test case (E-UTRA is of higher Priority) | F | 8.7.0 | 8.8.0 | R5-094251 |
| RP-45 | RP-090801 | 1172 | - | CR to 34.121-1: Addition of UTRA FDD-E-UTRA FDD cell reselection test case (E-UTRA is of lower Priority) | F | 8.7.0 | 8.8.0 | R5-094252 |
| RP-45 | RP-090801 | 1173 | - | CR to 34.121-1: Addition of UTRA FDD - E-UTRA FDD cell search (fading) test case | F | 8.7.0 | 8.8.0 | R5-094255 |
| RP-45 | RP-090801 | 1174 | - | CR to 34.121-1: Addition of UTRA FDD - E-UTRA FDD HO delay test case | F | 8.7.0 | 8.8.0 | R5-094256 |
| | | 1175 | - | - | - | - | = | - |
| RP-45 | RP-090807 | 1176 | - | Statistics for Test 9.2.1L (HSDPA type 3i) | F | 8.7.0 | 8.8.0 | R5-094383 |
| RP-45 | RP-090810 | 1177 | - | CR to 34.121-1: Addition of band XIX requirement to 6.8 test case | | 8.7.0 | 8.8.0 | R5-094531 |
| RP-45 | RP-090807 | 1178 | - | Update to the Applicability sections under Performance requirements for HSDPA clause of 34.121-1 | F | 8.7.0 | 8.8.0 | R5-094553 |
| | | 1179 | - | - | - | - | - | - |
| | | 1180 | - | - | - | - | - | - |
| RP-45 | RP-090791 | 1181 | - | Adding reference to the new test cases 9.2.2E and 9.2.3E in annex | F | 8.7.0 | 8.8.0 | R5-094828 |
| RP-45 | RP-090800 | 1182 | - | Update to MIMO Performance - Reporting of Channel Quality Indicator test cases | F | 8.7.0 | 8.8.0 | R5-094947 |
| RP-45 | RP-090805 | 1183 | - | Inclusion of DC-HSDPA into sections 3 and 4 of TS 34.121-1 | F | 8.7.0 | 8.8.0 | R5-094948 |
| RP-45 | RP-090805 | 1184 | - | Inclusion of DC-HSDPA into section 6 of TS 34.121- | | 8.7.0 | 8.8.0 | R5-094949 |
| RP-45 | RP-090805 | 1185 | - | Reporting CQI test cases for DC-HSDPA Single Link Performance - AWGN and fading Propagation Conditions | | 8.7.0 | 8.8.0 | R5-094950 |
| RP-45 | RP-090805 | 1186 | - | Inclusion of DC-HSDPA into sections 9.2 of TS 34.121-1 | F | 8.7.0 | 8.8.0 | R5-094951 |
| RP-45 | RP-090801 | 1187 | - | UTRA FDD to E-UTRA TDD handover test case | F | 8.7.0 | 8.8.0 | R5-094955 |
| RP-45 | RP-090801 | 1188 | - | UTRA FDD to E-UTRA TDD Cell Search test case | F | 8.7.0 | 8.8.0 | R5-094956 |
| RP-45 | RP-090793 | 1189 | - | Corrections to Annex C.11 for E-DCH test cases | F | 8.7.0 | 8.8.0 | R5-094962 |
| | | 1190 | - | - | - | - | - | - |
| RP-45 | RP-090809 | 1191 | - | New test cases: HS-DSCH and HS-SCCH in | F | 8.7.0 | 8.8.0 | R5-094985 |
| RP-45 | RP-090793 | 1192 | - | CR to 34.121-1: Correction to 5.2B test case | F | 8.7.0 | 8.8.0 | R5-094992 |
| RP-45 | RP-090793 | 1193 | - | CR to 34.121-1: Correction to 5.9B and 5.10B test | F | 8.7.0 | 8.8.0 | R5-094993 |
| RP-46 | RP-091121 | 1194 | - | CR to 34.121-1: Update to UTRA FDD - E-UTRA | F | 8.8.0 | 8.9.0 | R5-095870 |
| RP-46 | RP-091121 | 1195 | - | CR to 34.121-1: Update to UTRA FDD - E-UTRA | F | 8.8.0 | 8.9.0 | R5-095871 |
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| RP-46 | RP-091121 | 1196 | _ | CR to 34.121-1: Addition of UTRA FDD - E-UTRA | F | Current 8.8.0 | 8.9.0 | R5-095872 |
| | RP-091124 | 1197 | _ | Addition of Connection Diagrams for DC-HSDPA | F | 8.8.0 | 8.9.0 | R5-095918 |
| | RP-091124 | 1198 | - | | F | 8.8.0 | 8.9.0 | R5-095920 |
| | RP-091124 | 1199 | - | Adding test tolerances and connection diagram | F | 8.8.0 | 8.9.0 | R5-095921 |
| | RP-091117 | 1200 | _ | Correction to 9.2.3D for supported UE categories | F | 8.8.0 | 8.9.0 | R5-096050 |
| | RP-091126 | 1201 | - | Introduction of Type 3i test case uncertainties and | F | 8.8.0 | 8.9.0 | R5-096051 |
| | RP-091124 | 1202 | <u> </u> | Update to DC-HSDPA related sections 9.2 of TS | F | 8.8.0 | 8.9.0 | R5-096282 |
| | RP-091124 | 1203 | <u> </u> | Update to Reporting CQI test cases for DC-HSDPA | F | 8.8.0 | 8.9.0 | R5-096283 |
| | RP-091124 | 1204 | _ | Updates to Annexure A to Annexure F. in 34.121-1 | F | 8.8.0 | 8.9.0 | R5-096284 |
| | RP-091124 | 1205 | - | Addition of AWGN definition for DC-HSDPA tests | F | 8.8.0 | 8.9.0 | R5-096286 |
| | RP-091117 | 1206 | _ | Clarification for Maximum Output Power with HS- | F | 8.8.0 | 8.9.0 | R5-096288 |
| | RP-091118 | 1207 | 2 | Update of tests 9.6.1 and 9.6.2 (HS-DSCH and HS- | F | 8.8.0 | 8.9.0 | R5-096290 |
| | RP-100149 | 1208 | - | Amendments to DC-HSDPA receiver test cases | F | 8.9.0 | 8.10.0 | R5-100138 |
| | RP-100159 | 1209 | _ | Introduction of enhanced serving HS-DSCH cell | F | 8.9.0 | 8.10.0 | R5-100141 |
| | RP-100139 | 1210 | _ | Addition of UE Power Class 3bis to all bands | F | 8.9.0 | 8.10.0 | R5-100143 |
| | RP-100137 | 1211 | | Clarification to testing of RRM test cases with | r F | 8.9.0 | 8.10.0 | R5-100143 |
| | RP-100137 | 1212 | | Correction TC 7.8.5 | r F | 8.9.0 | 8.10.0 | R5-100144 |
| | RP-100138 | 1213 | - | Correction to power setting with HS-DPCCH | r F | 8.9.0 | 8.10.0 | R5-100145 |
| | RP-100139 | 1213 | - | Title change for test case in TC 8.3.5.4 in section 8 | F | 8.9.0 | 8.10.0 | R5-100148 |
| | RP-100139 | 1214 | - | | F | 8.9.0 | 8.10.0 | R5-100148 |
| | | | | Title change for test case in TC 8.3.5.4 in annexes | | | | |
| | RP-100142 | 1216 | | Addition of new test case TC 8.3.4d (UTRA FDD to | F | 8.9.0 | 8.10.0 | R5-100157 |
| | RP-100149 | 1217 | - | Updates to DC-HSDPA performance test cases | F | 8.9.0 | 8.10.0 | R5-100165 |
| | RP-100149 | 1218 | - | Updates to Annexure of 34.121-1 due to addition of | F | 8.9.0 | 8.10.0 | R5-100166 |
| 1 | RP-100149 | 1219 | - | Updates to DC-HSDPA CQI reporting test cases | F | 8.9.0 | 8.10.0 | R5-100213 |
| | RP-100142 | 1220 | - | CR to 34.121-1: Update to UTRA FDD - E-UTRA | F | 8.9.0 | 8.10.0 | R5-100549 |
| | RP-100142 | 1221 | - | CR to 34.121-1: Update to UTRA FDD - E-UTRA | F | 8.9.0 | 8.10.0 | R5-100550 |
| | RP-100142 | 1222 | - | CR to 34.121-1: Update to UTRA FDD - E-UTRA | F | 8.9.0 | 8.10.0 | R5-100551 |
| | RP-100142 | 1223 | - | CR to 34.121-1: Update to UTRA - E-UTRA cell search (fading) test cases | F | 8.9.0 | 8.10.0 | R5-100552 |
| | RP-100142 | 1224 | - | CR to 34.121-1: Addition of Combined UTRA FDD - UTRA FDD - E-UTRA FDD cell search test case | F | 8.9.0 | 8.10.0 | R5-100553 |
| | RP-100142 | 1225 | - | E-UTRA RRMs test cases | F | 8.9.0 | 8.10.0 | R5-100554 |
| | RP-100154 | 1226 | - | CR to 34.121-1: Introduction of Extended UMTS1500MHz for RRM requirements | F | 8.9.0 | 8.10.0 | R5-100557 |
| | RP-100139 | 1227 | - | CR to 34.121-1: Correction to 5.2B, 5.9B and 5.10B test cases | F | 8.9.0 | 8.10.0 | R5-100564 |
| RP-47 | RP-100142 | 1229 | - | Addition of new test case TC 8.6.7.2 (Combined Inter frequency and E-UTRAN measurements) to TS 34.121-1 | F | 8.9.0 | 8.10.0 | R5-100867 |
| RP-47 | RP-100142 | 1230 | - | Compressed mode reference pattern parameter updates to Annex C.5 to 34.121-1 | F | 8.9.0 | 8.10.0 | R5-100868 |
| | RP-100142 | 1231 | - | Update of 9.3.1A Channel Code Power | F | 8.9.0 | 8.10.0 | R5-100869 |
| | RP-100142 | 1232 | - | CR to 34.121-1: Introduction of Extended UMTS1500MHz for TRx requirements | F | 8.9.0 | 8.10.0 | R5-100874 |
| | RP-100149 | 1233 | - | tests | F | 8.9.0 | 8.10.0 | R5-100876 |
| | RP-100149 | 1234 | - | LA to TS 34.121-1 | F | 8.9.0 | 8.10.0 | R5-100877 |
| | RP-100159 | 1235 | - | Introduction of enhanced serving HS-DSCH cell change test case into section 8 | F | 8.9.0 | 8.10.0 | R5-100878 |
| | RP-100141 | 1236 | - | New CQI test case for Periodically Varying Radio Conditions | F | 8.9.0 | 8.10.0 | R5-100882 |
| | RP-100142 | 1237 | - | Accuracy Tests | F | 8.9.0 | 8.10.0 | R5-100902 |
| | RP-100142 | 1238 | - | UTRAN FDD - E-UTRAN TDD RSRQ Measurement Accuracy Tests | F | 8.9.0 | 8.10.0 | R5-100903 |
| RP-47 | - - | - | - | Moved to v9.0.0 with no change | - | 8.10.0 | 9.0.0 | - |
| RP-48 | RP-100521 | 1239 | - | Band20 test requirement additions to Inter/Intra Frequency measurement accuracy related test | F | 9.0.0 | 9.1.0 | R5-103166 |
| RP-48 | RP-100521 | 1240 | - | cases in Chapter 8(8.7.x) Addition of Band20 Test Tolerance for section 8.7.3.2 in 34.121-1 Annex F | F | 9.0.0 | 9.1.0 | R5-103168 |
| RP-48 | RP-100519 | 1241 | - | Introduction of E-Al detection performance test case into section 7 | F | 9.0.0 | 9.1.0 | R5-103502 |

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| RP-48 | RP-100519 | 1242 | - | Introduction of E-Al detection performance test case into Annex | F | 9.0.0 | 9.1.0 | R5-103503 |
| RP-48 | RP-100508 | 1243 | - | Replacing the HS-SCCH Type M with HS-SCCH Type 3 | F | 9.0.0 | 9.1.0 | R5-103505 |
| RP-48 | RP-100508 | 1244 | - | Small corrections to TC 9.2.4B | F | 9.0.0 | 9.1.0 | R5-103506 |
| RP-48 | RP-100507 | 1245 | - | Clarifications to TC 5.2C and 5.2D applicabilities | F | 9.0.0 | 9.1.0 | R5-103507 |
| RP-48 | RP-100508 | 1246 | - | Correction to reference to Figure D.2.9.3 | F | 9.0.0 | 9.1.0 | R5-103509 |
| RP-48 | RP-100507 | 1247 | - | Correction to test procedure of RRM test 8.3.8 | F | 9.0.0 | 9.1.0 | R5-103554 |
| RP-48 | RP-100521 | 1248 | - | Support for UMTS/LTE 800MHz for Europe in | F | 9.0.0 | 9.1.0 | R5-103557 |
| RP-48 | RP-100521 | 1249 | _ | Band20 test requirement additions to sections | F | 9.0.0 | 9.1.0 | R5-103723 |
| | | | _ | | | | | |
| RP-48 | RP-100509 | 1250 | - | CR to 34.121-1: Update to UTRA FDD - E-UTRA | F | 9.0.0 | 9.1.0 | R5-103762 |
| RP-48 | RP-100517 | 1251 | - | Removing the square brackets from the values | F | 9.0.0 | 9.1.0 | R5-103765 |
| RP-48 | RP-100521 | 1253 | - | CR to 34.121-1: Addition of UE RF requirements for | F | 9.0.0 | 9.1.0 | R5-103767 |
| RP-48 | RP-100509 | 1252 | - | UTRAN FDD to E-UTRA FDD RSRQ absolute | F | 9.0.0 | 9.1.0 | R5-103774 |
| RP-48 | RP-100509 | 1254 | - | UTRAN FDD to E-UTRA FDD RSRP absolute accuracy | F | 9.0.0 | 9.1.0 | R5-103775 |
| RP-48 | RP-100507 | 1255 | - | Correction to missing parameters in Table E.5.8C and Table F.6.1.10.4 | F | 9.0.0 | 9.1.0 | R5-103787 |
| RP-49 | RP-100812 | 1257 | - | CR to 34.121-1: Update to Inter-system Handover from UTRAN FDD to E-UTRAN FDD test case | F | 9.1.0 | 9.2.0 | R5-104187 |
| RP-49 | RP-100810 | 1258 | - | Clarifications to applicabilities of TC 5.13.2A and TC 5.13.2B | F | 9.1.0 | 9.2.0 | R5-104373 |
| RP-49 | RP-100811 | 1259 | - | Addition of CQI fading test case for 64QAM UEs | F | 9.1.0 | 9.2.0 | R5-104376 |
| RP-49 | RP-100811 | 1260 | - | Addition of CQI fading test case for 64QAM UEs into annexes | F | 9.1.0 | 9.2.0 | R5-104379 |
| RP-49 | RP-100809 | 1261 | - | Small corrections to all CQI tests | F | 9.1.0 | 9.2.0 | R5-104382 |
| RP-49 | RP-100811 | 1262 | - | Modification of MIMO CQI fading test case and propagation condition names | F | 9.1.0 | 9.2.0 | R5-104384 |
| RP-49 | RP-100812 | 1263 | - | UTRA testing | F | 9.1.0 | 9.2.0 | R5-104530 |
| RP-49 | RP-100812 | 1264 | - | testing | F | 9.1.0 | 9.2.0 | R5-104531 |
| RP-49 | RP-100985 | 1265 | - | Simplified connection for type 3i performance tests | F | 9.1.0 | 9.2.0 | R5-104592 |
| RP-49 | RP-100985 | 1266 | - | Further simplification for type 3i performance tests | F | 9.1.0 | 9.2.0 | R5-104593 |
| RP-49 | RP-100812 | 1267 | - | 34.121-1: Annex K update | F | 9.1.0 | 9.2.0 | R5-104615 |
| RP-49 | RP-100811 | 1268 | - | Removing editors notes in HS in CELL_FACH test cases | F | 9.1.0 | 9.2.0 | R5-104651 |
| RP-49 | RP-100808 | 1269 | - | 34.121-1_TC9.2.1HA_Definition and applicability correction | F | 9.1.0 | 9.2.0 | R5-104831 |
| RP-49 | RP-100808 | 1270 | - | 34.121-1 Correction parameters of Chapter 9 | F | 9.1.0 | 9.2.0 | R5-104832 |
| RP-49 | RP-100811 | 1271 | - | Correction in Initial Settings references correlating to | F | 9.1.0 | 9.2.0 | R5-104833 |
| RP-49 | RP-100811 | 1272 | - | Test Requirements Tables for test case 10.2.1.1A Correction in Initial Settings references correlating to | F | 9.1.0 | 9.2.0 | R5-104834 |
| RP-49 | RP-100809 | 1273 | - | Test Requirements Tables for test case 10.4.1A Correction in Annex E.2.1 to refer Downlink Physical | F | 9.1.0 | 9.2.0 | R5-104835 |
| RP-49 | RP-100811 | 1274 | - | Channels settings for test case 5.13.4 Adding RX diversity further to TC 5.4.4 (out of synch handling) | F | 9.1.0 | 9.2.0 | R5-104836 |
| RP-49 | RP-100811 | 1275 | - | TT and uncertainties for TC 5.4.4A (out of synch handling / RX diversity) | F | 9.1.0 | 9.2.0 | R5-104837 |
| RP-50 | RP-101137 | 1276 | _ | Correction in Procedure Settings for test case 9.2.1G and corresponding Annex F.6.3 | F | 9.2.0 | 9.3.0 | R5-106159 |
| RP-50 | RP-101136 | 1277 | - | Correction to RCDP E-DCH 16QAM | F | 9.2.0 | 9.3.0 | R5-106199 |
| RP-50 | RP-101138 | 1278 | - | CR to 34.121-1: Correction to UTRA FDD - E-UTRA FDD cell re-selection (UTRA higher priority) test case | F | 9.2.0 | 9.3.0 | R5-106251 |
| RP-50 | RP-101137 | 1279 | - | Correction to UE Relative Code Domain Power Accuracy requirements | F | 9.2.0 | 9.3.0 | R5-106409 |
| RP-50 | RP-101134 | 1280 | - | Correction to references in out-of-sync tests 5.4.4 and 5.4.4A | F | 9.2.0 | 9.3.0 | R5-106411 |
| RP-50 | RP-101134 | 1281 | - | Adding Band XII, XIII and XIV operation info into out- of-band blocking test case | F | 9.2.0 | 9.3.0 | R5-106412 |
| RP-50 | RP-101146 | 1282 | - | Addition of cell mapping table to Type 3i tests | F | 9.2.0 | 9.3.0 | R5-106413 |

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| RP-50 | RP-101146 | 1283 | - | Applicability change to TC 9.3.7A and 9.3.7B in TS 34.121-1 | F | 9.2.0 | 9.3.0 | R5-106414 |
| RP-50 | RP-101137 | 1284 | - | Correction to MIMO propagation conditions | F | 9.2.0 | 9.3.0 | R5-106416 |
| RP-50 | RP-101134 | 1285 | - | Removal of lower limit for humidity in normal conditions | F | 9.2.0 | 9.3.0 | R5-106417 |
| RP-50 | RP-101147 | 1286 | - | Maintenance of Band 20 for UTRAN RRM test cases | F | 9.2.0 | 9.3.0 | R5-106436 |
| RP-50 | RP-101138 | 1287 | - | Annex K update | F | 9.2.0 | 9.3.0 | R5-106485 |
| RP-50 | RP-101138 | 1288 | - | CR to 34.121-1: Correction to UTRA FDD - E-UTRA FDD cell re-selection (UTRA lower priority) test case | F | 9.2.0 | 9.3.0 | R5-106813 |
| RP-50 | RP-101160 | 1289 | - | Update of legacy HSDPA performance test cases for UE HS-DSCH Physical Layer category 25 to 28 | F | 9.2.0 | 9.3.0 | R5-106837 |
| RP-50 | RP-101146 | 1290 | - | Introduction of Test tolerances for 9.3.1C (Periodically Varying Radio Conditions) | F | 9.2.0 | 9.3.0 | R5-106839 |
| RP-50 | RP-101147 | 1291 | - | Correction to Downlink Physical Channels in DC-HSDPA Tests | F | 9.2.0 | 9.3.0 | R5-106861 |
| RP-51 | RP-110155 | 1292 | - | Corrections to Annex F.6.3 and 9.2.4A | F | 9.3.0 | 9.4.0 | R5-110242 |
| RP-51 | RP-110155 | 1293 | - | Corrections to Annex C.11 for E-DCH test cases | F | 9.3.0 | 9.4.0 | R5-110301 |
| RP-51 | RP-110156 | 1294 | - | Correction in Clause 5.2E.4.1 to co-relate as per Annex C.8.1.1, Table C.8.1.1 | F | 9.3.0 | 9.4.0 | R5-110326 |
| RP-51 | RP-110156 | 1295 | - | Correction in Clause 5.13.2C.4.1 to co-relate as per Annex C.8.1.1, Table C.8.1.1 | F | 9.3.0 | 9.4.0 | R5-110327 |
| RP-51 | RP-110152 | 1296 | - | Correction to Notes in Tx Spurious Emissions | F | 9.3.0 | 9.4.0 | R5-110425 |
| RP-51 | RP-110155 | 1297 | - | Correction to table references in minimum requirements | F | 9.3.0 | 9.4.0 | R5-110426 |
| RP-51 | RP-110155 | 1298 | - | Clarification of CQI reporting requirement applicability | F | 9.3.0 | 9.4.0 | R5-110464 |
| RP-51 | RP-110156 | 1299 | - | Addition of Level Set 7 into Table E.5.9 | F | 9.3.0 | 9.4.0 | R5-110467 |
| RP-51 | RP-110177 | 1300 | - | New TC 9.2.4 - MIMO Performance - Fixed Reference Channel (FRC) H-SET 9A and TC 9.2.4D - MIMO Performance - Fixed Reference Channel (FRC) H-SET 11A | F | 9.3.0 | 9.4.0 | R5-110934 |
| RP-51 | RP-110177 | 1301 | - | Update of Annexure A to Annexure F | F | 9.3.0 | 9.4.0 | R5-110935 |
| RP-51 | RP-110157 | 1302 | - | Update to test case 8.3.4d | F | 9.3.0 | 9.4.0 | R5-110936 |
| RP-51 | RP-110166 | 1303 | - | Corrections to Band XII frequency range | F | 9.3.0 | 9.4.0 | R5-110976 |
| RP-52 | RP-110652 | 1304 | - | Correction of OOBB interferer frequency ranges for Band XII in 34.121-1 | F | 9.4.0 | 9.5.0 | R5-112133 |
| RP-52 | RP-110651 | 1305 | - | Correction to DC-HSDPA RX TCs | F | 9.4.0 | 9.5.0 | R5-112425 |
| RP-52 | RP-110651 | 1306 | - | Correction to DC-HSDPA Performance TCs | F | 9.4.0 | 9.5.0 | R5-112427 |
| RP-52 | RP-110663 | 1307 | - | DC+MIMO Performance Test Case Update | F | 9.4.0 | 9.5.0 | R5-112472 |
| RP-52 | RP-110667 | 1308 | - | DB-DC-HSDPA in test case 6.2 | F | 9.4.0 | 9.5.0 | R5-112490 |
| RP-52 | RP-110643 | 1309 | - | Uncertainties and Test Tolerances for RRM test case 8.2.5.2 in 34.121-1 | F | 9.4.0 | 9.5.0 | R5-112564 |
| RP-52 | RP-110643 | 1310 | - | Uncertainties and Test Tolerances for RRM test case 8.3.4c in 34.121-1 | F | 9.4.0 | 9.5.0 | R5-112805 |

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| RP-52 | RP-110651 | 1311 | - | Corrections to test case 10.3.2 | F | 9.4.0 | 9.5.0 | R5-112806 |
| RP-52 | RP-110663 | 1312 | - | Connection Diagram for DC+MIMO Performance tests | F | 9.4.0 | 9.5.0 | R5-112822 |
| RP-52 | RP-110652 | 1313 | - | Correction to the content of 'Definition and applicability' of the test case 5.4.4 | F | 9.4.0 | 9.5.0 | R5-112823 |
| RP-52 | RP-110641 | 1314 | - | Correction to the initial condition of the test case 7.8.5 of TS 34.121-1 | F | 9.4.0 | 9.5.0 | R5-112824 |
| RP-52 | RP-110642 | 1315 | - | Update to TC 9.2.4A | F | 9.4.0 | 9.5.0 | R5-112825 |
| RP-52 | RP-110651 | 1316 | - | Update to TC 9.2.4B | F | 9.4.0 | 9.5.0 | R5-112826 |
| RP-52 | RP-110642 | 1317 | - | Update to TC 9.4.3 | F | 9.4.0 | 9.5.0 | R5-112827 |
| RP-52 | RP-110652 | 1318 | - | Update to TC 9.2.4C and 9.2.4D | F | 9.4.0 | 9.5.0 | R5-112828 |
| RP-52 | RP-110638 | 1319 | - | Spurious Emission requirement extension due to EN spec change | F | 9.4.0 | 9.5.0 | R5-112836 |
| RP-52 | RP-110667 | 1320 | - | Addition of DB-DC-HSDPA into common sections of 34.121-1 | F | 9.4.0 | 9.5.0 | R5-112841 |
| RP-52 | RP-110667 | 1321 | - | New test case 6.2B for DB-DC-HSDPA, RF sensitivity | F | 9.4.0 | 9.5.0 | R5-112842 |
| RP-52 | RP-110667 | 1322 | - | New test case 6.3E for DB-DC-HSDPA, Maximum Input Level | F | 9.4.0 | 9.5.0 | R5-112843 |
| RP-52 | RP-110667 | 1323 | - | New test case 6.4C for DB-DC-HSDPA, Adjacent Channel Selectivity | F | 9.4.0 | 9.5.0 | R5-112844 |
| RP-52 | RP-110667 | 1324 | - | New test case 6.5B for DB-DC-HSDPA blocking | F | 9.4.0 | 9.5.0 | R5-112845 |
| RP-52 | RP-110667 | 1325 | - | New test case 6.6B for DB-DC-HSDPA, spurious response | F | 9.4.0 | 9.5.0 | R5-112846 |
| RP-52 | RP-110667 | 1326 | - | New test case 6.7B for DB-DC-HSDPA, Intermodulation | F | 9.4.0 | 9.5.0 | R5-112847 |
| RP-52 | RP-110643 | 1327 | - | Correction to UTRAN to E-UTRAN Cell Reselection | F | 9.4.0 | 9.5.0 | R5-112856 |
| RP-52 | RP-110667 | 1328 | - | Addition of DB-DC-HSDPA into Annex | F | 9.4.0 | 9.5.0 | R5-112867 |
| RP-53 | RP-111150 | 1329 | - | Adding connection diagram for DC-HSUPA basic Tx tests | F | 9.5.0 | 9.6.0 | R5-113079 |
| RP-53 | RP-111133 | 1330 | - | UE Relative Code Domain Power Accuracy for E- DCH | F | 9.5.0 | 9.6.0 | R5-113235 |
| RP-53 | RP-111150 | 1331 | - | Introduction of Annex C.11A to include DC-HSUPA parameters | F | 9.5.0 | 9.6.0 | R5-113265 |
| RP-53 | RP-111150 | 1332 | - | Addition of DC-HSUPA max power and RCDP tests to Annex F | F | 9.5.0 | 9.6.0 | R5-113266 |
| RP-53 | RP-111134 | 1333 | - | Correction to 8.6.6 E-UTRAN Measurement | F | 9.5.0 | 9.6.0 | R5-113470 |
| RP-53 | RP-111142 | 1334 | - | Correction to Frequency ranges in Blocking TCs | F | 9.5.0 | 9.6.0 | R5-113474 |
| RP-53 | RP-111134 | 1335 | - | Correction to DC-HSDPA Perf TCs | F | 9.5.0 | 9.6.0 | R5-113475 |
| RP-53 | RP-111146 | 1359 | - | Introduction of system information acquisition for CSG cell test cases into annex | F | 9.5.0 | 9.6.0 | R5-113510 |
| RP-53 | RP-111134 | 1336 | - | Correction to Inter-system Handover TCs | F | 9.5.0 | 9.6.0 | R5-114035 |
| RP-53 | RP-111142 | 1337 | - | Update to DC HSDPA connection diagram | F | 9.5.0 | 9.6.0 | R5-114036 |
| RP-53 | RP-111134 | 1338 | - | Uncertainties and Test Tolerances for UTRA to E- | F | 9.5.0 | 9.6.0 | R5-114052 |

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| | | | | | | Current | | |
| | | | | UTRA reselection test case 8.2.5.1 | | | | |
| RP-53 | RP-111134 | 1339 | - | Uncertainties and Test Tolerances for Inter-system Handover from UTRAN FDD to E-UTRAN FDD/TDD test cases 8.3.4a+8.3.4b | F | 9.5.0 | 9.6.0 | R5-114054 |
| RP-53 | RP-111134 | 1340 | - | Test Tolerances for TC 8.6.6.1 and 8.6.6.2 | F | 9.5.0 | 9.6.0 | R5-114064 |
| RP-53 | RP-111134 | 1341 | - | Update of Annex I | F | 9.5.0 | 9.6.0 | R5-114065 |
| RP-53 | RP-111146 | 1357 | - | Addition of new Rel-9 RRM test case 8.3.10.1: Intrafrequency System information acquisition for CSG cell | F | 9.5.0 | 9.6.0 | R5-114075 |
| RP-53 | RP-111146 | 1358 | - | Addition of new Rel-9 RRM test case 8.3.10.2: Interfrequency System information acquisition for CSG cell | F | 9.5.0 | 9.6.0 | R5-114076 |
| RP-53 | RP-111150 | 1342 | - | New test case 5.4.2A, for DC-HSUPA, inner loop power control | F | 9.5.0 | 9.6.0 | R5-114078 |
| RP-53 | RP-111150 | 1343 | - | New test case 5.4.1A, for DC-HSUPA, open loop power control | F | 9.5.0 | 9.6.0 | R5-114079 |
| RP-53 | RP-111150 | 1344 | - | CR: New FDD Receiver TCs for Dual-Cell HSUPA | F | 9.5.0 | 9.6.0 | R5-114080 |
| RP-53 | RP-111150 | 1345 | - | Introduction of new test case for DC-HSUPA maximum output power | F | 9.5.0 | 9.6.0 | R5-114081 |
| RP-53 | RP-111150 | 1346 | - | Introduction of new test case for DC-HSUPA relative code domain power | F | 9.5.0 | 9.6.0 | R5-114082 |
| RP-53 | RP-111154 | 1347 | - | Addition measurement uncertainties and test tolerances for HS-SCCH Type 3 performance single stream restriction test in Annex | F | 9.5.0 | 9.6.0 | R5-114085 |
| RP-53 | RP-111134 | 1352 | - | Correction to 8.2.5.2 | F | 9.5.0 | 9.6.0 | R5-114092 |
| RP-53 | RP-111143 | 1353 | - | Harmonic Signal Exceptions in UTRA FDD Spurious Emissions | F | 9.5.0 | 9.6.0 | R5-114093 |
| RP-53 | RP-111143 | 1354 | - | Clarify uncertainty values for multi-carrier HSDPA | F | 9.5.0 | 9.6.0 | R5-114094 |
| RP-53 | RP-111149 | 1356 | - | Update to TC 9.2.1FA , 9.2.1HA and TC 9.2.1JA | F | 9.5.0 | 9.6.0 | R5-114109 |
| RP-54 | RP-111584 | 1360 | - | Removal of technical content in 34.121-1 v9.6.0 and substitution with pointer to the next Release | F | 9.6.0 | 9.7.0 | R5-115086 |

History

| | | Document history |
|--------|---------------|------------------|
| V9.0.0 | July 2010 | Publication |
| V9.1.0 | July 2010 | Publication |
| V9.2.0 | November 2010 | Publication |
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