Annex G (normative):  
Environmental conditions

# G.1 General

This normative annex specifies the environmental requirements of the UE. Within these limits the requirements of the present documents shall be fulfilled.

# G.2 Environmental requirements

The requirements in this clause apply to all types of UE(s)

## G.2.1 Temperature

The UE shall fulfil all the requirements in the full temperature range of:

Table G.2.1.1

|  |  |
| --- | --- |
| +15°C to + 35°C | for normal conditions (with relative humidity of up to 75 %) |
| 10°C to + 55°C | for extreme conditions (see IEC publications 68-2-1 and 68-2-2) |

Outside this temperature range the UE, if powered on, shall not make ineffective use of the radio frequency spectrum. In no case shall the UE exceed the transmitted levels as defined in TS 25.101 [1] for extreme operation.

Some tests in the present document are performed also in extreme temperature conditions. These test conditions are denoted as TL (temperature low, -10\*C) and TH (temperature high, +55\*C).

## G.2.2 Voltage

The UE shall fulfil all the requirements in the full voltage range, i.e. the voltage range between the extreme voltages.

The manufacturer shall declare the lower and higher extreme voltages and the approximate shutdown voltage. For the equipment that can be operated from one or more of the power sources listed below, the lower extreme voltage shall not be higher, and the higher extreme voltage shall not be lower than that specified below.

Table G.2.2.1

|  |  |  |  |
| --- | --- | --- | --- |
| Power source | Lower extreme  voltage | Higher extreme  voltage | Normal conditions  voltage |
| AC mains | 0.9 \* nominal | 1.1 \* nominal | nominal |
| Regulated lead acid battery | 0.9 \* nominal | 1.3 \* nominal | 1.1 \* nominal |
| Non regulated batteries:  - Leclanché  - Lithium  - Mercury/nickel & cadmium | 0.85 \* nominal  0.95 \* nominal  0.90 \* nominal | Nominal  1.1\*Nominal  Nominal | Nominal  1.1\*Nominal  Nominal |

Outside this voltage range the UE if powered on, shall not make ineffective use of the radio frequency spectrum. In no case shall the UE exceed the transmitted levels as defined in TS 25.101 [1] for extreme operation. In particular, the UE shall inhibit all RF transmissions when the power supply voltage is below the manufacturer declared shutdown voltage.

Some tests in the present document are performed also in extreme voltage conditions. These test conditions are denoted as VL (lower extreme voltage) and VH (higher extreme voltage).

## G.2.3 Vibration

The UE shall fulfil all the requirements when vibrated at the following frequency/amplitudes:

Table G.2.3.1

|  |  |
| --- | --- |
| Frequency | ASD (Acceleration Spectral Density) random vibration |
| 5 Hz to 20 Hz | 0.96 m2/s3 |
| 20 Hz to 500 Hz | 0.96 m2/s3 at 20 Hz, thereafter –3 dB / Octave |

Outside the specified frequency range the UE, if powered on, shall not make ineffective use of the radio frequency spectrum. In no case shall the UE exceed the transmitted levels as defined in TS 25.101 [1] for extreme operation.

## G.2.4 Specified frequency range

The manufacturer shall declare, which of the frequency bands defined in clause 4.2 is supported by the UE.

Some tests in the present document are performed also in low, mid and high range of the operating frequency band of the UE. The UARFCN's to be used for low, mid and high range are defined in TS 34.108 [3] clause 5.1.1.

For GSM frequency bands see TS 51.010-1 [25]. The test frequencies depend on the GSM bands supported by the terminal (according to PICS/PIXIT).

Annex H (normative):  
UE Capabilities (FDD)

For UE capabilities regarding FDD refer to TS 25.306.

# H.1 Void

# H.2 Void

Annex I (normative):  
Default Message Contents

This Annex contains the default values of common messages, other than those described in TS 34.108 [3]. The messages are primarily concerning the RRM test cases in clause 8 and unless indicated otherwise in specific test cases, shall be transmitted and checked by the system simulator. In this Annex, decimal values are normally used. However, sometimes, a hexadecimal value, indicated by an "H", or a binary value, indicated by a "B" is used.

###### Contents of MEASUREMENT REPORT message for Intra frequency test cases

|  |  |  |
| --- | --- | --- |
| **Information Element** | **Value/remark** | Version |
| Message Type |  |  |
| Integrity check info | The presence of this IE is dependent on IXIT statements in TS 34.123-2. If integrity protection is indicated to be active, this IE shall be present with the values of the sub IEs as stated below. Else, this IE and the sub-IEs shall be absent. |  |
| - Message authentication code | This IE is checked to see if it is present. The value is compared against the XMAC-I value computed by SS. |  |
| - RRC Message sequence number | This IE is checked to see if it is present. The value is used by SS to compute the XMAC-I value. |  |
| Measurement identity | 1 |  |
| Measured Results |  |  |
| - Intra-frequency measured results list |  |  |
| - Cell measured results |  |  |
| - Cell Identity | Not present |  |
| - Cell synchronisation information |  |  |
| - Tm | If reporting of “Tm“ measurement is configured then check that this IE is present. If reporting of “Tm“ measurement is not configured then no check is needed. |  |
| - OFF | If reporting of “OFF“ measurement is configured then check that this IE is present. If reporting of “OFF “ measurement is not configured then no check is needed. |  |
| - CHOICE mode | FDD |  |
| - Primary CPICH info | Checked that this IE is present |  |
| - Primary scrambling code | See Annex K and TS 34.108 [3] section 6.1.4 |  |
| - CPICH Ec/N0 | If reporting of “CPICH Ec/N0“ measurement is configured then check that this IE is present. If reporting of “CPICH Ec/N0 “ measurement is not configured then no check is needed. |  |
| - CPICH RSCP | If reporting of “CPICH RSCP “ measurement is configured then check that this IE is present. If reporting of “CPICH RSCP “ measurement is not configured then no check is needed. |  |
| - DeltaCPICH RSCP | If reporting of “CPICH RSCP“ measurement is configured this IE may be present | Rel-5 |
| - Pathloss | This IE does not need to be checked. |  |
| Measured results on RACH | If reporting of “Measured results on RACH“ is configured then check that this IE is present. If reporting of “Measured results on RACH“ measurement is not configured then no check is needed. |  |
| Additional measured results | This IE does not need to be checked. |  |
| Event results | If reporting of “Event results“ is configured then check that this IE is present. If reporting of “Event results“ measurement is not configured then no check is needed. |  |

###### Contents of MEASUREMENT REPORT message for Inter frequency test cases

|  |  |
| --- | --- |
| **Information Element** | **Value/remark** |
| Message Type |  |
| Integrity check info | The presence of this IE is dependent on IXIT statements in TS 34.123-2. If integrity protection is indicated to be active, this IE shall be present with the values of the sub IEs as stated below. Else, this IE and the sub-IEs shall be absent. |
| - Message authentication code | This IE is checked to see if it is present. The value is compared against the XMAC-I value computed by SS. |
| - RRC Message sequence number | This IE is checked to see if it is present. The value is used by SS to compute the XMAC-I value. |
| Measurement identity | 2 |
| Measured Results |  |
| - Inter-frequency measured results list |  |
| - UTRA Carrier RSSI | If reporting of “UTRA Carrier RSSI“ measurement is configured then check that this IE is present. If reporting of “UTRA Carrier RSSI“ measurement is not configured then no check is needed. |
| - Inter-frequency cell measurement results |  |
| - Cell measured results |  |
| - Cell Identity | Not present |
| - Cell synchronisation information |  |
| -Tm | If reporting of “Tm“ measurement is configured then check that this IE is present. If reporting of “Tm“ measurement is not configured then no check is needed. |
| - OFF | If reporting of “OFF“ measurement is configured then check that this IE is present. If reporting of “OFF “ measurement is not configured then no check is needed. |
| - CHOICE mode | FDD |
| - Primary CPICH info | Checked that this IE is present |
| - Primary scrambling code | See Annex K and TS 34.108 [3] section 6.1.4 |
| - CPICH Ec/N0 | If reporting of “CPICH Ec/N0“ measurement is configured then check that this IE is present. If reporting of “CPICH Ec/N0 “ measurement is not configured then no check is needed.. |
| - CPICH RSCP | If reporting of “CPICH RSCP“ measurement is configured then check that this IE is present. If reporting of “CPICH RSCP“ measurement is not configured then no check is needed. |
| - Pathloss | absent |
| Measured results on RACH | If reporting of “Measured results on RACH“ is configured then check that this IE is present. If reporting of “Measured results on RACH “measurement is not configured then no check is needed. |
| Additional measured results | This IE does not need to be checked. |
| Event results | If reporting of “Event results“ is configured then check that this IE is present. |

###### Contents of MEASUREMENT REPORT message for inter – RAT test cases

|  |  |  |
| --- | --- | --- |
| **Information Element** | **Value/remark** | **Version** |
| Message Type |  |  |
| Integrity check info | The presence of this IE is dependent on IXIT statements in TS 34.123-2. If integrity protection is indicated to be active, this IE shall be present with the values of the sub IEs as stated below. Else, this IE and the sub-IEs shall be absent. |  |
| - Message authentication code | This IE is checked to see if it is present. The value is compared against the XMAC-I value computed by SS. |  |
| - RRC Message sequence number | This IE is checked to see if it is present. The value is used by SS to compute the XMAC-I value. |  |
| Measurement identity | 2 |  |
| Measured Results |  |  |
| - Inter-RAT measured results list |  |  |
| - CHOICE system | GSM |  |
| - GSM |  |  |
| - Measured GSM cells | Checked that this IE is present |  |
| - GSM carrier RSSI | If reporting of “GSM carrier RSSI“ measurement is configured then check that this IE is present. If reporting of “GSM carrier RSSI “ measurement is not configured then no check is needed. |  |
| - CHOICE *BSIC* | If reporting of “BSIC verification“ measurement is required then check this IE. If reporting of “BSIC verification “ measurement is not required then no check is needed. on verified BSIC |  |
| - Non verified BSIC | If reporting of “BSIC verification“ measurement is not required then check this IE. If reporting of “BSIC verification “ measurement is required then no check is needed |  |
| - BCCH ARFCN | Checked that this IE is present |  |
| - Observed time difference to GSM cell | This IE does not need to be checked. | R99 and Rel-4 only |
| Measured results on RACH | If reporting of “Measured results on RACH“ is configured then check that this IE is present. If reporting of “Measured results on RACH“ measurement is not configured then no check is needed. |  |
| Additional measured results | This IE does not need to be checked. |  |
| Event results | If reporting of “Event results“ is configured then check that this IE is present. If reporting of “Event results“ measurement is not configured then no check is needed. |  |

###### Contents of RRC CONNECTION SETUP message: UM (Transition to CELL\_DCH)

The following information element is exception of TS34.108 [3] for test cases 9.2.4A, 9.3.7A and 9.3.7B.

| Information Element | Value/remark | Version |
| --- | --- | --- |
| Downlink information for per radio links list |  |  |
| -Downlink information for each radio links |  |  |
| - Downlink DPCH info for each RL |  |  |
| - DL channelisation code |  |  |
| - Code number | 14 |  |

###### Contents of RADIO BEARER SETUP message: AM or UM (HSDPA)

The following information element is exception of TS34.108 [3] for test cases 9.2.4A, 9.3.7A and 9.3.7B.

| Information Element | Value/remark | Version |
| --- | --- | --- |
| Downlink HS-PDSCH Information |  |  |
| - HS-SCCH Info |  |  |
| - CHOICE mode | FDD |  |
| - DL Scrambling Code |  |  |
| - HS-SCCH Channelisation Code Information |  |  |
| - HS-SCCH Channelisation Code | 2 |  |
| - HS-SCCH Channelisation Code | 3 |  |
| Downlink information per radio link list |  |  |
| - Downlink information for each radio link |  |  |
| - Downlink DPCH info for each RL |  |  |
| - DL channelisation code |  |  |
| - Code number | 7 |  |

###### Contents of Master Information Block PLMN type is the case of GSM-MAP

The following information element is exception of TS34.108 [3] based on monitor list size for 8.2.3.1, 8.2.3.2, 8.2.3.3, 8.3.4, 8.3.4a, 8.3.4b, 8.3.5.3, 8.4.1.1, 8.4.1.2, 8.6.1.1,8.6.1.1A, 8.6.1.2, 8.6.1.2A, 8.6.1.3, 8.6.1.3A, 8.6.1.4A, 8.6.2.1, 8.6.2.1A, 8.6.2.2, 8.6.2.2A, 8.6.2.3, 8.6.4.1, 8.6.5.1, 8.6.6.1, 8.6.6.2, 8.6.7.1, 8.6.7.2 test cases and based on the maximum SIB repetition period for 8.2.2.1, 8.2.2.2, 8.3.5.1, 8.3.5.2, 8.3.6.1, 8.3.6.2, 8.3.7.1 and 8.3.7.2 test cases.

|  |  |
| --- | --- |
| **Information Element** | **Value/Remark** |
| - SIB\_POS | 2 |
| - SIB\_POS offset info | Not Present |
| - SIB and SB type | Scheduling Block 1 |
| - SIB\_REP | 128 |
| - SIB\_POS | 22 |
| - SIB\_POS offset info | Not Present |
| - SIB and SB type | System Information Type 1 |
| - SIB\_REP | 128 |
| - SIB\_POS | 22 |
| - SIB\_POS offset info | Not Present |
| - SIB and SB type | System Information Type 2 |
| - SIB\_REP | 128 |
| - SIB\_POS | 20 |
| - SIB\_POS offset info | Not Present |
| - SIB and SB type | System Information Type 3 |
| - SIB\_REP | 128 |
| - SIB\_POS | 52 |
| - SIB\_POS offset info | Not Present |
| - SIB and SB type | System Information Type 4 |
| - SIB\_REP | 128 |
| - SIB\_POS | 38 |
| - SIB\_POS offset info | 3 |
| - SIB and SB type | System Information Type 5 |

###### Contents of Scheduling Block 1 (FDD)

The following information element is exception of TS34.108 [3] based on SIB repetition period for 8.2.2.1, 8.2.2.2, 8.3.5.1, 8.3.5.2, 8.3.6.1, 8.3.6.2, 8.3.7.1 and 8.3.7.2 test cases.

|  |  |
| --- | --- |
| Information Element | Value/Remark |
| - References to other system information blocks |  |
| - SIB\_REP | 128 |
| - SIB\_POS | 6 |
| - SIB\_POS offset info | 3 |
| - SIB type SIBs only | System Information Type 6 |
| - SIB\_POS | 4 |
| - SIB type SIBs only | System Information Type 7 |
| - SEG\_COUNT | 3 |
| - SIB\_REP | 128 |
| - SIB\_POS | 58 |
| - SIB\_POS offset info | 2 |
| - SIB\_OFF | 2 |
| - SIB\_OFF | 2 |
| - SIB type SIBs only | System Information Type 11 |
| - SIB\_REP | 128 |
| - SIB\_POS | 26 |
| - SIB\_POS offset info | 2 |
| - SIB type SIBs only | System Information Type 12 |
| - CHOICE Value tag | Cell Value tag |
| - Cell Value tag | 1 |
| - SIB\_REP | 128 |
| - SIB\_POS | 36 |
| - SIB type SIBs only | System Information Type 18 |

###### Contents of Scheduling Block 1 (FDD)

The following information element is exception of TS34.108 [3] based on monitor list size for 8.2.3.1, 8.2.3.2, 8.2.3.3, 8.4.1.1, 8.4.1.2, 8.6.1.1, 8.6.1.1A, 8.6.1.4A, 8.6.2.2, 8.6.2.2A, 8.6.2.3 test cases.

|  |  |
| --- | --- |
| **Information Element** | **Value/Remark** |
| - References to other system information blocks |  |
| - SIB\_REP | 128 |
| - SIB\_POS | 6 |
| - SIB\_POS offset info | 3 |
| - SIB type SIBs only | System Information Type 6 |
| - SIB\_POS | 4 |
| - SIB type SIBs only | System Information Type 7 |
| - SEG\_COUNT | 4 |
| - SIB\_REP | 128 |
| - SIB\_POS | 54 |
| - SIB\_POS offset info | 3 |
| - SIB\_OFF | 4 |
| - SIB\_OFF | 2 |
| - SIB\_OFF | 2 |
| - SIB type SIBs only | System Information Type 11 |
| - SIB\_REP | 128 |
| - SIB\_POS | 26 |
| - SIB\_POS offset info | 2 |
| - SIB type SIBs only | System Information Type 12 |
| - CHOICE Value tag | Cell Value tag |
| - Cell Value tag | 1 |
| - SIB\_REP | 128 |
| - SIB\_POS | 36 |
| - SIB type SIBs only | System Information Type 18 |

###### Contents of Scheduling Block 1 (FDD)

The following information element is exception of TS34.108 [3] based on monitor list size for 8.3.4a, 8.3.4b, 8.6.6.1, 8.6.6.2, 8.6.7.1, 8.6.7.2 test cases.

|  |  |
| --- | --- |
| **Information Element** | **Value/Remark** |
| - References to other system information blocks |  |
| - SIB\_REP | 128 |
| - SIB\_POS | 6 |
| - SIB\_POS offset info | 3 |
| - SIB type SIBs only | System Information Type 6 |
| - SIB\_POS | 4 |
| - SIB type SIBs only | System Information Type 7 |
| - SEG\_COUNT | 4 |
| - SIB\_REP | 128 |
| - SIB\_POS | 54 |
| - SIB\_POS offset info | 3 |
| - SIB\_OFF | 4 |
| - SIB\_OFF | 2 |
| - SIB\_OFF | 2 |
| - SIB type SIBs only | System Information Type 11 |
| - SEG\_COUNT | 1 |
| - SIB\_REP | 128 |
| - SIB\_POS | 26 |
| - SIB type SIBs only | System Information Type 12 |
| - CHOICE Value tag | Cell Value tag |
| - Cell Value tag | 1 |
| - SIB\_REP | 128 |
| - SIB\_POS | 36 |
| - SIB type SIBs only | System Information Type 18 |
| - SEG\_COUNT | 2 |
| - SIB\_REP | 128 |
| - SIB\_POS | 28 |
| - SIB\_POS offset info | 1 |
| - SIB\_OFF | 2 |
| - SIB type SIBs only | System Information Type 19 |

###### Contents of System Information Block type 11 (FDD)

The following information element is exception to SIB 11 option A2 as specified in TS34.108 [3] section 6.1.0b based on the monitored list size for 8.3.6.3

|  |  |
| --- | --- |
| Information Element | Value/Remark |
| - Intra-frequency measurement system information |  |
| - New intra-frequency cells | 1 |
| - Intra-frequency cell id | 1 |
| - Cell info | Same content as specified for Intra-frequency cell id=1 |
| - Intra-frequency measurement quantity |  |
| - CHOICE *mode* | FDD |
| - Measurement quantity | CPICH Ec/N0 |
| - Inter-frequency measurement system information |  |
| - New inter-frequency cells | 1 |
| - Inter frequency cell id | 4 |
| - Frequency info | Same content as specified for Inter-frequency cell id=4 |
| - Cell info | Same content as specified for Inter-frequency cell id=4 |
| - Inter-RAT measurement system information |  |
| - Inter-RAT cell info list |  |
| - New inter-RAT cells | 12 |
| - Inter-RAT cell id | 11+n ( n=0 to 9) |
| - CHOICE Radio Access Technology | GSM |
| - GSM |  |
| - Cell individual offset | 0 |
| - Cell selection and re-selection info | Not Present |
| - BSIC |  |
| - Base transceiver Station Identity Code (BSIC) | Chosen arbitrarily by the test house such that it does not collide with BSICs of other Inter-RAT cell ids. |
| - Band indicator | According to PICS/PIXIT |
| - BCCH ARFCN | Chosen arbitrarily by the test house such that it does not collide with BCCH ARFCNs of other Inter-RAT cell ids. |

###### Contents of System Information Block type 11 (FDD)

The following information element is exception to SIB 11 option A3 as specified in TS34.108 [3] section 6.1.0b based on the monitored list size for 8.3.4a, 8.3.4b, 8.4.1.1, 8.6.1.1, 8.6.1.1A, 8.6.1.4A, 8.6.6.1, 8.6.6.2.

|  |  |
| --- | --- |
| **Information Element** | **Value/Remark** |
| - Intra-frequency measurement system information |  |
| - New intra-frequency cells | 24 |
| - Intra-frequency cell id | 12+n (n=0 to 17) |
| - Cell info | Same content as specified for Intra-frequency cell id=2 with the exception that value for Primary scrambling code shall not be overlapped values. |
| - Inter-frequency measurement system information | Not Present |
| - Inter-RAT measurement system information | Not Present |

The following information element is exception to SIB 11 option A1 as specified in TS34.108 [3] section 6.1.0b based on the monitored list size for 8.4.1.2.

|  |  |
| --- | --- |
| Information Element | Value/Remark |
| - New intra-frequency cells | 18 |
| - Intra-frequency cell id | 12+n(n=0 to12) |
| - Cell info | Same content as specified for Intra-frequency cell id=2 with the exception that value for Primary scrambling code shall not be overlapped values. |
| - Inter-frequency measurement system information |  |
| - New inter-frequency cells | 6 |
| - Inter frequency cell id | 7 |
| - Frequency info |  |
| - CHOICE mode | FDD |
| - UARFCN uplink(Nu) | Not present  Absence of this IE is equivalent to applying the default duplex distance defined for the operating frequency according to 3GPP TS 25.101 [11]. |
| - UARFCN downlink(Nu) | A different channel as specified in TS34.108 [3] Table 6.1.4 for Cell 1 and for Cell 4 within the currently used UTRA band. |
| - Cell info | Same content as specified for Inter-frequency cell id=4 |
| - Inter frequency cell id | 8+n (n =0 to 1) |
| - Frequency info | Not Present  Absence of this IE is equivalent to value of the previous "frequency info" in the list. |
| - Cell info | Same content as specified for Inter-frequency cell id=4 |
| - Inter-RAT measurement system information | Not Present |

###### Contents of System Information Block type 11 (FDD)

The following information element is exception to SIB 11 option A1 as specified in TS34.108 [3] section 6.1.0b based on the monitored list size for 8.6.2.2, 8.6.2.2A, 8.6.2.3, 8.6.7.1, 8.6.7.2.

|  |  |
| --- | --- |
| Information Element | Value/Remark |
| - New intra-frequency cells | 16 |
| - Intra-frequency cell id | 12+n (n=0 to 10) |
| - Cell info | Same content as specified for Intra-frequency cell id=2 with the exception that value for Primary scrambling code shall not be overlapped values. |
| - Inter-frequency measurement system information |  |
| - New inter-frequency cells | 8 |
| - Inter frequency cell id | 7+n (n =0 to 4) |
| - Frequency info | Not Present  Absence of this IE is equivalent to value of the previous "frequency info" in the list. |
| - Cell info | Same content as specified for Inter-frequency cell id=4 with the exception that value for Primary scrambling code shall not be overlapped values. |
| - Inter-RAT measurement system information | Not Present |

The following information element is exception to SIB11 as specified in TS34.108 [3] for 8.2.2.1, 8.3.5.1, 8.3.5.4, 8.3.6.1, and 8.3.7.1.

|  |  |
| --- | --- |
| **Information Element** | **Value/Remark** |
| - Intra-frequency measurement system information |  |
| - Intra-frequency measurement quantity |  |
| - CHOICE *mode* | FDD |
| - Measurement quantity | CPICH Ec/N0 |

###### Contents of System Information Block type 11 (FDD)

The following information element is exception to SIB 11 option A1 as specified in TS34.108 [3] section 6.1.0b based on the monitored list size for tests 8.2.2.2, 8.3.5.2, 8.3.6.2, and 8.3.7.2.

|  |  |
| --- | --- |
| Information Element | Value/Remark |
| - New intra-frequency cells | 3 |
| - Intra-frequency cell id | 1 |
| - Cell info | Same content as specified for Intra-frequency cell id=1 |
| - Intra-frequency cell id | 2 |
| - Cell info | Same content as specified for Intra-frequency cell id=2 |
| - Intra-frequency cell id | 3 |
| - Cell info | Same content as specified for Intra-frequency cell id=3 |
| - Intra-frequency measurement quantity |  |
| - CHOICE *mode* | FDD |
| - Measurement quantity | CPICH Ec/N0 |
| - Inter-frequency measurement system information |  |
| - New inter-frequency cells | 3 |
| - Inter frequency cell id | 4 |
| - Frequency info | Same content as specified for Intra-frequency cell id=4 |
| - Cell info | Same content as specified for Inter-frequency cell id=4 |
| - Inter frequency cell id | 5 |
| - Frequency info | Not Present  Absence of this IE is equivalent to value of the previous "frequency info" in the list. |
| - Cell info | Same content as specified for Inter-frequency cell id=5 |
| - Inter frequency cell id | 6 |
| - Frequency info | Not Present  Absence of this IE is equivalent to value of the previous "frequency info" in the list. |
| - Cell info | Same content as specified for Inter-frequency cell id=6 |
| - Inter-RAT measurement system information | Not Present |

###### Contents of Scheduling Block 1 (FDD)

The following information element is exception of TS34.108 [3] based on monitor list size for 8.3.4, 8.3.5.3, 8.6.1.2,8.6.1.2A, 8.6.1.3, 8.6.1.3A, 8.6.4.1.

|  |  |
| --- | --- |
| Information Element | Value/Remark |
| - References to other system information blocks |  |
| - SIB\_REP | 128 |
| - SIB\_POS | 6 |
| - SIB\_POS offset info | 3 |
| - SIB type SIBs only | System Information Type 6 |
| - SIB\_POS | 4 |
| - SIB type SIBs only | System Information Type 7 |
| - SEG\_COUNT | 5 |
| - SIB\_REP | 128 |
| - SIB\_POS | 54 |
| - SIB\_POS offset info | 4 |
| - SIB\_OFF | 4 |
| - SIB\_OFF | 2 |
| - SIB\_OFF | 2 |
| - SIB\_OFF | 8 |
| - SIB type SIBs only | System Information Type 11 |
| - SIB\_REP | 128 |
| - SIB\_POS | 26 |
| - SIB\_POS offset info | 2 |
| - SIB type SIBs only | System Information Type 12 |
| - CHOICE Value tag | Cell Value tag |
| - SIB\_REP | 128 |
| - SIB\_POS | 36 |
| - SIB type SIBs only | System Information Type 18 |

###### Contents of System Information Block type 11 (FDD)

The following information element is exception to SIB 11 option A2 as specified in TS34.108 [3] section 6.1.0b based on the monitored list size for 8.3.4, 8.6.4.1.

|  |  |
| --- | --- |
| Information Element | Value/Remark |
| - Intra-frequency measurement system information |  |
| - New intra-frequency cells | 24 |
| - Intra-frequency cell id | 7+n (n=0, 1, 4 to 22) |
| - Cell info | Same content as specified for Intra-frequency cell id=2 with the exception that value for Primary scrambling code shall not be overlapped values. |
| - Inter-frequency measurement system information | Not present |
| - Inter-RAT measurement system information |  |
| - Inter-RAT cell info list |  |
| - New inter-RAT cells | 6 |
| - Inter-RAT cell id | 11+n ( n=0 to 3) |
| - CHOICE Radio Access Technology | GSM |
| - GSM |  |
| - Cell individual offset | 0 |
| - Cell selection and re-selection info | Not Present |
| - BSIC |  |
| - Base transceiver Station Identity Code (BSIC) | Chosen arbitrarily by the test house such that it does not collide with BSICs of other Inter-RAT cell ids. |
| - Band indicator | According to PICS/PIXIT |
| - BCCH ARFCN | Chosen arbitrarily by the test house such that it does not collide with BCCH ARFCNs of other Inter-RAT cell ids. |

The following information element is exception to SIB 11 option A2 as specified in TS34.108 [3] section 6.1.0b based on the monitored list size for 8.3.5.3.

|  |  |
| --- | --- |
| Information Element | Value/Remark |
| - Intra-frequency measurement system information |  |
| - New intra-frequency cells | 24 |
| - Intra-frequency cell id | 7+n (n=0, 1, 4 to 22) |
| - Cell info | Same content as specified for Intra-frequency cell id=2 with the exception that value for Primary scrambling code shall not be overlapped values. |
| - Intra-frequency measurement quantity |  |
| - CHOICE *mode* | FDD |
| - Measurement quantity | CPICH Ec/N0 |
| - Inter-frequency measurement system information | Not present |
| - Inter-RAT measurement system information |  |
| - Inter-RAT cell info list |  |
| - New inter-RAT cells | 6 |
| - Inter-RAT cell id | 11+n ( n=0 to 3) |
| - CHOICE Radio Access Technology | GSM |
| - GSM |  |
| - Cell individual offset | 0 |
| - Cell selection and re-selection info | Not Present |
| - BSIC |  |
| - Base transceiver Station Identity Code (BSIC) | Chosen arbitrarily by the test house such that it does not collide with BSICs of other Inter-RAT cell ids. |
| - Band indicator | According to PICS/PIXIT |
| - BCCH ARFCN | Chosen arbitrarily by the test house such that it does not collide with BCCH ARFCNs of other Inter-RAT cell ids. |

The following information element is exception to SIB11 option A2 as specified in TS34.108 [3] based on monitor list size for 8.2.3.1, 8.2.3.2 and 8.2.3.3

|  |  |
| --- | --- |
| 1. **Information Element** | 1. **Value/Remark** |
| 1. - Intra-frequency measurement system information |  |
| 1. - Intra-frequency measurement quantity |  |
| 1. - CHOICE *mode* | 1. FDD |
| 1. - Measurement quantity | 1. CPICH Ec/N0 |
| 1. - Inter-frequency measurement system information | 1. Not present |
| 1. - Inter-RAT measurement system information |  |
| 1. - Inter-RAT cell info list |  |
| 1. - Inter-RAT cell id | 1. 11+n ( n=0 to 9) |
| 1. - CHOICE Radio Access Technology | 1. GSM |
| 1. - GSM |  |
| 1. - Cell individual offset | 1. 0 |
| 1. - Cell selection and re-selection info | 1. Not Present |
| 1. - BSIC |  |
| 1. - Base transceiver Station Identity Code (BSIC) | 1. Chosen arbitrarily by the test house such that it does not collide with BSICs of other Inter-RAT cell ids. |
| 1. - Band indicator | 1. According to PICS/PIXIT |
| 1. - BCCH ARFCN | 1. Chosen arbitrarily by the test house such that it does not collide with BCCH ARFCNs of other Inter-RAT cell ids. |

###### Contents of System Information Block type 11 (FDD)

The following information element is exception to SIB 11 option A3 as specified in TS34.108 [3] section 6.1.0b based on the monitored list size for 8.6.1.2, 8.6.1.2A, 8.6.1.3, 8.6.1.3A.

|  |  |
| --- | --- |
| **Information Element** | **Value/Remark** |
| - Intra-frequency measurement system information |  |
| - New intra-frequency cells | 32 |
| - Intra-frequency cell id | n( n=0, 4, 5, 6, 9, 10 and 12 to 31) |
| - Cell info | Same content as specified for Intra-frequency cell id=2 with the exception that value for Primary scrambling code shall not be overlapped values. |
| - Inter-frequency measurement system information | Not Present |
| - Inter-RAT measurement system information | Not Present |

###### Contents of Scheduling Block 1 (FDD)

The following information element is exception of TS34.108 [3] based on monitor list size for 8.6.2.1, 8.6.2.1A, 8.6.5.1 test case.

|  |  |
| --- | --- |
| **Information Element** | **Value/Remark** |
| - References to other system information blocks |  |
| - SIB\_REP | 128 |
| - SIB\_POS | 6 |
| - SIB\_POS offset info | 3 |
| - SIB type SIBs only | System Information Type 6 |
| - SIB\_POS | 4 |
| - SIB type SIBs only | System Information Type 7 |
| - SEG\_COUNT | 6 |
| - SIB\_REP | 128 |
| - SIB\_POS | 54 |
| - SIB\_POS offset info | 5 |
| - SIB\_OFF | 4 |
| - SIB\_OFF | 2 |
| - SIB\_OFF | 2 |
| - SIB\_OFF | 8 |
| - SIB\_OFF | 4 |
| - SIB type SIBs only | System Information Type 11 |
| - SIB\_REP | 128 |
| - SIB\_POS | 26 |
| - SIB\_POS offset info | 2 |
| - SIB type SIBs only | System Information Type 12 |
| - CHOICE Value tag | Cell Value tag |
| - Cell Value tag | 1 |
| - SEG\_COUNT | 1 |
| - SIB\_REP | 128 |
| - SIB\_POS | 36 |
| - SIB type SIBs only | System Information Type 18 |

###### Contents of System Information Block type 11 (FDD)

The following information element is exception to SIB 11 option A1 as specified in TS34.108 [3] section 6.1.0b based on the monitored list size for 8.6.2.1, 8.6.2.1A.

|  |  |
| --- | --- |
| Information Element | Value/Remark |
| - New intra-frequency cells | 24 |
| - Intra-frequency cell id | 12+n(n=0 to18) |
| - Cell info | Same content as specified for Intra-frequency cell id=2 with the exception that value for Primary scrambling code shall not be overlapped values. |
| - Inter-frequency measurement system information |  |
| - New inter-frequency cells | 16 |
| - Inter frequency cell id | 7+n (n =0 to 12) |
| - Frequency info | Not Present |
| Absence of this IE is equivalent to value of the previous "frequency info" in the list. |  |
| - Cell info | Same content as specified for Inter-frequency cell id=4 with the exception that value for Primary scrambling code shall not be overlapped values. |
| - Inter-RAT measurement system information | Not Present |

###### Contents of System Information Block type 11 (FDD)

The following information element is exception to SIB 11 option A2 as specified in TS34.108 [3] section 6.1.0b based on the monitored list size for 8.6.5.1.

|  |  |
| --- | --- |
| Information Element | Value/Remark |
| - New intra-frequency cells | 16 |
| - Intra-frequency cell id | 12+n(n=0 to12) |
| - Cell info | Same content as specified for Intra-frequency cell id=2 with the exception that value for Primary scrambling code shall not be overlapped values. |
| - Inter-frequency measurement system information |  |
| - New inter-frequency cells | 8 |
| - Inter frequency cell id | 25+n (n =0 to 4) |
| - Frequency info | Not Present |
| Absence of this IE is equivalent to value of the previous "frequency info" in the list. |  |
| - Cell info | Same content as specified for Inter-frequency cell id=4 with the exception that value for Primary scrambling code shall not be overlapped values. |
| - Inter-RAT measurement system information |  |
| - New inter-RAT cells | 6 |
| - Inter-RAT cell id | 11+n ( n=0 to 3) |
| - CHOICE Radio Access Technology | GSM |
| - GSM |  |
| - Cell individual offset | 0 |
| - Cell selection and re-selection info | Not Present |
| - BSIC |  |
| - Base transceiver Station Identity Code (BSIC) | Chosen arbitrarily by the test house such that it does not collide with BSICs of other Inter-RAT cell ids. |
| - Band indicator | According to PICS/PIXIT |
| - BCCH ARFCN | Chosen arbitrarily by the test house such that it does not collide with BCCH ARFCNs of other Inter-RAT cell ids. |

Contents of System Information Block type 11 (FDD)

The following information element is exception to SIB 11 option A2 as specified in TS34.108 [3] section 6.1.0b based on the monitored list size for 8.7.3a

|  |  |
| --- | --- |
| Information Element | Value/Remark |
| - Inter-frequency measurement system information | Not present |
| - Inter-RAT measurement system information |  |
| - Inter-RAT cell info list |  |
| - Inter-RAT cell id | 11+n ( n=0 to 3) |
| - CHOICE *Radio Access Technology* | GSM |
| - GSM |  |
| - Cell individual offset | 0 |
| - Cell selection and re-selection info | Not Present |
| - BSIC |  |
| - Base transceiver Station Identity Code (BSIC) | BSIC(1+n) for n=0, 1 according to 34.108 [3] Table 6.1.10; for n=2 to 3 chosen arbitrarily by the test house such that it does not collide with BSICs of other Inter-RAT cell ids |
| - Band indicator | According to PICS/PIXIT |
| - BCCH ARFCN | BCCH(1+n) according to Table 8.7.3A.4 |

Contents of TRANSPORT CHANNEL RECONFIGURATION message for test cases with HSDPA in clauses 5.2A, 5.2AA, 5.2C, 5.7A, 5.9A, 5.10A, 5.13.1A, 5.13.1AA and 5.13.2A

| **Information Element** | **Value/remark** | **Version** |
| --- | --- | --- |
| Message Type |  |  |
| RRC transaction identifier | Arbitrarily selects an integer between 0 and 3 |  |
| Integrity check info |  |  |
| - message authentication code | SS calculates the value of MAC-I for this message and writes to this IE. The first/ leftmost bit of the bit string contains the most significant bit of the MAC-I. |  |
| - RRC message sequence number | SS provides the value of this IE, from its internal counter. |  |
| Integrity protection mode info | Not Present |  |
| Ciphering mode info | Not Present |  |
| Activation time | Not Present |  |
| New U-RNTI | Not Present |  |
| New C-RNTI | Not Present |  |
| New H-RNTI | ‘1010 1010 1010 1010’ |  |
| RRC State indicator | CELL\_DCH |  |
| UTRAN DRX cycle length coefficient | Not Present |  |
| CN information info | Not Present |  |
| URA identity | Not Present |  |
| Downlink counter synchronisation info | Not Present |  |
| UL Transport channel information for all transport channels |  |  |
| - PRACH TFCS | Not Present |  |
| - CHOICE mode | FDD |  |
| - TFC subset | Not Present |  |
| - UL DCH TFCS |  |  |
| - CHOICE TFCI signalling | Normal |  |
| - TFCI Field 1 information |  |  |
| - CHOICE TFCS representation | Complete reconfiguration |  |
| - TFCS complete reconfigure information |  |  |
| - CHOICE CTFC Size | Same as used in the call set up. |  |
| - CTFC information | This IE is repeated for TFC numbers used in the call set up |  |
| - CTFC | Same as used in the call set up. |  |
| - Power offset information |  |  |
| - CHOICE Gain Factors | Computed Gain Factors except for the reference TFC (TF1, TF1) when Signalled Gain Factors is used |  |
| - Gain factor βc | Value used in test (Not Present if the CHOICE Gain Factors is set to Computed Gain Factors) |  |
| - Gain factor βd | Value used in test  (Not Present if the CHOICE Gain Factors is set to Computed Gain Factors) |  |
| - Reference TFC ID | 0 |  |
| - CHOICE mode | FDD |  |
| - Power offset P p-m | Not Present |  |
| Added or Reconfigured UL TrCH information list | Not Present |  |
| CHOICE mode | Not Present |  |
| DL Transport channel information common for all transport channel | Not Present |  |
| Added or Reconfigured DL TrCH information list | Not Present |  |
| Frequency info | Not Present |  |
| Maximum allowed UL TX power | Not Present |  |
| CHOICE channel requirement | Uplink DPCH info |  |
| - Uplink DPCH power control info |  |  |
| - CHOICE mode | FDD |  |
| - DPCCH power offset | -80dB |  |
| - PC Preamble | 1 frame |  |
| - SRB delay | 7 frames |  |
| - Power Control Algorithm | Algorithm1 or as specified in the test |  |
| - TPC step size | 1dB |  |
| - ACK | Value used in test |  |
| - NACK | Value used in test |  |
| - Ack-Nack repetition factor | 3(required for continuous HS-DPCCH signal) |  |
| - CHOICE mode | FDD |  |
| - Scrambling code type | Long |  |
| - Scrambling code number | 0 (0 to 16777215) |  |
| - Number of DPDCH | Not Present (1) |  |
| - spreading factor | Reference to TS34.121 clause C.2.1 Parameter Set |  |
| - TFCI existence | TRUE |  |
| - Number of FBI bit | Not Present(0) |  |
| - Puncturing Limit | 1 |  |
| CHOICE Mode | Not present |  |
| Downlink HS-PDSCH Information |  |  |
| - HS-SCCH Info | Not Present |  |
| - Measurement Feedback Info |  |  |
| - CHOICE mode | FDD |  |
| - POhsdsch | 6 dB |  |
| - CQI Feedback cycle, k | 4 ms |  |
| - CQI repetition factor | 2(required for continuous HS-DPCCH signal) |  |
| - CQI | Value used in test |  |
| - CHOICE mode | FDD (no data) |  |
| Downlink information common for all radio links | Not Present |  |
| Downlink information per radio link list | Not Present |  |

###### Contents of ACTIVE SET UPDATE message for test cases with SHO in clauses 7.7.1, 7.7.1A, 7.7.2, and 7.7.3.

ACTIVESET UPDATE message (Radio link addition information)

| Information Element/Group name | Value/Remark | Version |
| --- | --- | --- |
| Message Type (10.2.17) |  |  |
| UE information elements |  |  |
| - RRC transaction identifier | 0 |  |
| - Integrity check info |  |  |
| -message authentication code | SS calculates the value of MAC-I for this message and writes to this IE. The first/ leftmost bit of the bit string contains the most significant bit of the MAC-I. |  |
| -RRC message sequence number | SS provides the value of this IE, from its internal counter. |  |
| - Activation time | "now". |  |
| - New U-RNTI | Not Present |  |
| CN information elements |  |  |
| - CN Information info | Not Present |  |
| Phy CH information elements |  |  |
| Uplink radio resources |  |  |
| - Maximum allowed UL TX power | 33 dBm |  |
| Downlink radio resources |  |  |
| - Radio link addition information | #of Adding Cells |  |
| - Radio link addition information |  |  |
| - Primary CPICH info |  |  |
| - Primary scrambling code | Same as adding cell |  |
| - Downlink DPCH info for each RL |  |  |
| - CHOICE mode | FDD |  |
| - Primary CPICH usage for channel estimation | Primary CPICH may be used |  |
| - DPCH frame offset | This should be reflected by the IE" Cell synchronisation information" in received MEASUREMENT REPORT message |  |
| - Secondary CPICH info | Not Present |  |
| - DL channelisation code |  |  |
| - Secondary scrambling code | Not Present |  |
| - Spreading factor | 128 |  |
| - Code number | 96 |  |
| - Scrambling code change | No code change |  |
| - TPC combination index | different value for each new cell |  |
| - SSDT Cell Identity | Not Present | R99 and Rel-4 only |
| - Closed loop timing adjustment mode | Not Present |  |
| - TFCI combining indicator | FALSE | R99 and Rel-4 only |
| - SCCPCH Information for FACH | Not Present |  |
| - Radio link removal information | Not Present |  |
| - TX Diversity Mode | Not Present |  |
| - SSDT information | Not Present | R99 and Rel-4 only |

Contents of ACTIVE SET UPDATE message for test cases with SHO in clauses 8.6.1.1, 8.6.1.2, 8.6.1.3, and 8.7.6.1A

ACTIVESET UPDATE message (Radio link addition information)

| Information Element/Group name | Value/Remark | Version |
| --- | --- | --- |
| Message Type (10.2.17) |  |  |
| UE information elements |  |  |
| - RRC transaction identifier | 0 |  |
| - Integrity check info |  |  |
| -message authentication code | SS calculates the value of MAC-I for this message and writes to this IE. The first/ leftmost bit of the bit string contains the most significant bit of the MAC-I. |  |
| -RRC message sequence number | SS provides the value of this IE, from its internal counter. |  |
| - Activation time | "now". |  |
| - New U-RNTI | Not Present |  |
| CN information elements |  |  |
| - CN Information info | Not Present |  |
| Phy CH information elements |  |  |
| Uplink radio resources |  |  |
| - Maximum allowed UL TX power | 33 dBm |  |
| Downlink radio resources |  |  |
| - Radio link addition information | 1 |  |
| - Radio link addition information |  |  |
| - Primary CPICH info |  |  |
| - Primary scrambling code | Same as adding cell |  |
| - Downlink DPCH info for each RL |  |  |
| - CHOICE mode | FDD |  |
| - Primary CPICH usage for channel estimation | Primary CPICH may be used |  |
| - DPCH frame offset | This should be reflected by the IE" Cell synchronisation information" in received MEASUREMENT REPORT message |  |
| - Secondary CPICH info | Not Present |  |
| - DL channelisation code |  |  |
| - Secondary scrambling code | Not Present |  |
| - Spreading factor | 128 |  |
| - Code number | 96 |  |
| - Scrambling code change | No code change |  |
| - TPC combination index | 0 (Note: This requires that SS sends the same TPC commands from all cells in the active set) |  |
| - SSDT Cell Identity | Not Present | R99 and Rel-4 only |
| - Closed loop timing adjustment mode | Not Present |  |
| - TFCI combining indicator | FALSE | R99 and Rel-4 only |
| - SCCPCH Information for FACH | Not Present |  |
| - Radio link removal information | Not Present |  |
| - TX Diversity Mode | Not Present |  |
| - SSDT information | Not Present | R99 and Rel-4 only |

**ACTIVESET UPDATE message (Radio link removal information)**

| Information Element/Group name | Value/Remark | Version |
| --- | --- | --- |
| Message Type (10.2.17) |  |  |
| UE information elements |  |  |
| - RRC transaction identifier | 0 |  |
| - Integrity check info |  |  |
| -message authentication code | SS calculates the value of MAC-I for this message and writes to this IE. The first/ leftmost bit of the bit string contains the most significant bit of the MAC-I. |  |
| -RRC message sequence number | SS provides the value of this IE, from its internal counter. |  |
| - Activation time | "now". |  |
| - New U-RNTI | Not Present |  |
| CN information elements |  |  |
| - CN Information info | Not Present |  |
| Phy CH information elements |  |  |
| Uplink radio resources |  |  |
| - Maximum allowed UL TX power | 33 dBm |  |
| Downlink radio resources |  |  |
| - Radio link addition information | Not Present |  |
| - Radio link removal information | 1 |  |
| - Primary CPICH info |  |  |
| - Primary scrambling code | Same as removing cell |  |
| - TX Diversity Mode | Not Present |  |
| - SSDT information | Not Present | R99 and Rel-4 only |

Scrambling codes for cell2 and cell3 in clauses 8.6.1.1, 8.6.1.1A, 8.6.1.2, 8.6.1.2A, 8.6.1.3, 8.6.1.3A, 8.6.1.4A, 8.6.2.1, 8.6.2.1A, 8.6.2.2, 8.6.2.2A, 8.6.2.3.

|  |  |  |
| --- | --- | --- |
| Test Case | Cell2 | Cell3 |
| 8.6.1.1, 8.6.1.1A, 8.6.1.4A | 150,400,450 | - |
| 8.6.1.2, 8.6.1.2A, 8.6.1.3, 8.6.1.3A | 150,400,450 | 200,500,50 |
| 8.6.2.1, 8.6.2.1A | 150,400,450 | 250,300,350 |
| 8.6.2.2, 8.6.2.2A, 8.6.2.3 | 250,300,350 | - |

Scrambling codes for cell1 in clauses 8.6.1.5 and 8.6.1.6.

|  |  |
| --- | --- |
| Test Case | Cell1 |
| 8.6.1.5, 8.6.1.6 | 100, 400, 450 |

Annex J (informative):  
Information about special regional application of test cases and requirements

This annex provides information about special regional application of the tests specified in the core part of the present document. The special regional application of certain test cases is typically caused by specific local regulation and legalisation.

# J.1 Japan

For regulatory testing in Japan shared risk against core specification value with test tolerance of zero may be applied provisionally, until the time the non-zero test tolerances principle used in the present document is reflected in Japanese regulations, The shared risk principle described above will apply to the following requirements:

- 5.9 Spectrum Emission Mask;

NOTE: This information should be reviewed on a regular basis to check its applicability, as changes to regulation allowing usage of the non-zero test tolerances principle are expected.

Annex K (normative):  
Cell configuration mapping

The cells defined in TS 25.133 [2] and used in TS 34.121 do not correspond to the cells defined in TS 34.108 [3] section 6.1.4 and TS 36.508 [33] section 4.4.2 and 4.4.3. Table K.1 and K.2 describes the mapping between cells described in TS 34.121 and those defined in TS 34.108 [3] and TS 36.508 [33] respectively. For each test case in section 8 the cells as defined in TS 34.108 [3] section 6.1.4 or TS 36.508 [33] section 4.4.2 and 4.4.3are listed in one row. The test case shall apply the RF parameters as defined in TS 34.121 according to the column heading. The use of cells as defined in TS 34.108 [3] and TS 36.508 [33] is important in order to have consistent SIB11 configurations between the different cells.

NOTE: For example if the second cell in a test case is an inter-frequency cell then Cell4 from TS 34.108 [3] section 6.1.4 is used with the radio parameters as defined for Cell2 in TS 34.121.

Table K.1: Cell configuration mapping for RF testing between TS34.121 and TS 34.108

| Test Case | Description | 34.121 Cell1 | 34.121 Cell2 | 34.121 Cell3 | 34.121 Cell4 | 34.121 Cell5 | 34.121 Cell6 |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **8.2.2.1** | Idle Mode / Cell Re-Selection / Scenario 1:Single carrier case | Cell1 | Cell2 | Cell3 | Cell7 | Cell8 | Cell11 |
| **8.2.2.2** | Idle Mode / Cell Re-Selection / Scenario 2:Multi carrier case | Cell1 | Cell4 | Cell2 | Cell3 | Cell5 | Cell6 |
| **8.2.3.1** | Idle Mode / UTRAN to GSM Cell Re-Selection/ Scenario 1: Both UTRA and GSM level changed | Cell1 | Cell9 |  |  |  |  |
| **8.2.3.2** | Idle Mode / UTRAN to GSM Cell Re-Selection/ Scenario 2: Only UTRA level changed | Cell1 | Cell9 |  |  |  |  |
| **8.2.3.3** | Idle Mode / UTRAN to GSM Cell Re-Selection/ Scenario 3: HCS with only UTRA level changed | Cell1 | Cell9 |  |  |  |  |
| **8.2.4** | Idle Mode / FDD/TDD Cell Re-selection | Cell1 | TDD |  |  |  |  |
| **8.3.1** | UTRAN Connected Mode Mobility / FDD/FDDSoft Handover | Cell1 | Cell2 |  |  |  |  |
| **8.3.2.1** | UTRAN Connected Mode Mobility / FDD/FDDHard Handover to intra-frequency cell | Cell1 | Cell2 |  |  |  |  |
| **8.3.2.2** | UTRAN Connected Mode Mobility / FDD/FDDHard Handover to inter-frequency cell | Cell1 | Cell4 |  |  |  |  |
| **8.3.3** | UTRAN Connected Mode Mobility / FDD/TDDHard Handover | Cell1 | TDD |  |  |  |  |
| **8.3.4** | UTRAN Connected Mode Mobility /Inter-system Handover from UTRAN FDD to GSM | Cell1 | Cell9 |  |  |  |  |
| **8.3.5.1** | UTRAN Connected Mode Mobility / Cell Reselection in CELL\_FACH / One frequency present in neighbour list | Cell1 | Cell2 | Cell3 | Cell7 | Cell8 | Cell11 |
| **8.3.5.2** | UTRAN Connected Mode Mobility / Cell Reselection in CELL\_FACH / Two frequencies present in the neighbour list | Cell1 | Cell4 | Cell2 | Cell3 | Cell5 | Cell6 |
| **8.3.5.3** | UTRAN Connected Mode Mobility / Cell Reselection in CELL\_FACH / Cell Reselection to GSM | Cell1 | Cell9 |  |  |  |  |
| **8.3.5.4** | UTRAN Connected Mode Mobility / Cell Reselection in CELL\_FACH / Cell Reselection during an MBMS session, two frequencies present in neighbour list | Cell1 | Cell4 |  |  |  |  |
| **8.3.6.1** | UTRAN Connected Mode Mobility / Cell Reselection in CELL\_PCH / One frequency present in the neighbour list | Cell1 | Cell2 | Cell3 | Cell7 | Cell8 | Cell11 |
| **8.3.6.2** | UTRAN Connected Mode Mobility / Cell Reselection in CELL\_PCH / Two frequencies present in the neighbour list | Cell1 | Cell4 | Cell2 | Cell3 | Cell5 | Cell6 |
| **8.3.6.3** | UTRAN Connected Mode Mobility / Cell Reselection in CELL\_PCH / Cell re-selection during an MBMS session, one UTRAN inter-frequency and 2 GSM cells present in the neighbour list | Cell1 | Cell4 | Cell10 | Cell9 |  |  |
| **8.3.7.1** | UTRAN Connected Mode Mobility / Cell Reselection in URA\_PCH / One frequency present in the neighbour list | Cell1 | Cell2 | Cell3 | Cell7 | Cell8 | Cell11 |
| **8.3.7.2** | UTRAN Connected Mode Mobility / Cell Reselection in URA\_PCH / Two frequencies present in the neighbour list | Cell1 | Cell4 | Cell2 | Cell3 | Cell5 | Cell6 |
| **8.3.8** | Serving HS-DSCH cell change | Cell1 | Cell2 |  |  |  |  |
| **8.3.9** | Enhanced Serving HS-DSCH cell change | Cell1 | Cell2 |  |  |  |  |
| **8.3.10.1** | Intrafrequency System information acquisition for CSG cell | Cell1 | Cell2 |  |  |  |  |
| **8.3.10.2** | Inter frequency System information acquisition for CSG cell | Cell1 | Cell4 |  |  |  |  |
| **8.4.1.1** | RRC Connection Control / RRC Reestablishment delay / Test 1 | Cell1 | Cell2 |  |  |  |  |
| **8.4.1.2** | RRC Connection Control / RRC Reestablishment delay / Test 2 | Cell1 | Cell4 |  |  |  |  |
| **8.4.2.1** | RRC Connection Control / Random Access /Correct behaviour when receiving an ACK | Cell1 |  |  |  |  |  |
| **8.4.2.1A** | RRC Connection Control / Random Access /Correct behaviour when receiving an ACK | Cell1 |  |  |  |  |  |
| **8.4.2.2** | RRC Connection Control / Random Access /Correct behaviour when receiving an NACK | Cell1 |  |  |  |  |  |
| **8.4.2.3** | RRC Connection Control / Random Access /Correct behaviour at Time-out | Cell1 |  |  |  |  |  |
| **8.4.2.4** | RRC Connection Control / Random Access /Correct behaviour when reaching maximum transmit power | Cell1 |  |  |  |  |  |
| **8.4.3.1** | RRC Connection Control / Transport format combination selection in UE / Interactive or Background, PS, UL: 64 kbps | Cell1 |  |  |  |  |  |
| **8.4.4.1** | RRC Connection Control / E-TFC restriction in UE / 10ms TTI E-DCH E-TFC restriction | Cell1 |  |  |  |  |  |
| **8.4.4.2** | RRC Connection Control / E-TFC restriction in UE / 2ms TTI E-DCH E-TFC restriction | Cell1 |  |  |  |  |  |
| **8.5.1** | Timing and Signalling Characteristics / UE Transmit Timing | Cell1 | Cell2 |  |  |  |  |
| **8.6.1.1** | FDD intra frequency measurements / Event triggered reporting in AWGN propagation conditions | Cell1 | Cell2 |  |  |  |  |
| **8.6.1.1A** | FDD intra frequency measurements / Event triggered reporting in AWGN propagation conditions | Cell1 | Cell2 |  |  |  |  |
| **8.6.1.2** | FDD intra frequency measurements / Event triggered reporting of multiple neighbours in AWGN propagation condition | Cell1 | Cell2 | Cell3 |  |  |  |
| **8.6.1.2A** | FDD intra frequency measurements / Event triggered reporting of multiple neighbours in AWGN propagation condition | Cell1 | Cell2 | Cell3 |  |  |  |
| **8.6.1.3** | FDD intra frequency measurements / Event triggered reporting of two detectable neighbours in AWGN propagation condition | Cell1 | Cell2 | Cell3 |  |  |  |
| **8.6.1.3A** | FDD intra frequency measurements / Event triggered reporting of two detectable neighbours in AWGN propagation condition | Cell1 | Cell2 | Cell3 |  |  |  |
| **8.6.1.4A** | FDD intra frequency measurements / Correct reporting of neighbours in fading propagation condition | Cell1 | Cell2 |  |  |  |  |
| **8.6.1.5** | FDD intra frequency measurements / Event triggered reporting of multiple neighbour cells in Case 1 fading condition | Cell1 | Cell2 | Cell3 | Cell7 |  |  |
| **8.6.1.6** | FDD intra frequency measurements / Event triggered reporting of multiple neighbour cells in Case 3 fading conditions | Cell1 | Cell2 | Cell3 | Cell7 |  |  |
| **8.6.2.1** | FDD inter frequency measurements / Correct reporting of neighbours in AWGN propagation condition | Cell1 | Cell2 | Cell4 |  |  |  |
| **8.6.2.1a** | FDD inter frequency measurements / Correct reporting of neighbours in AWGN propagation condition | Cell1 | Cell2 | Cell4 |  |  |  |
| **8.6.2.2** | FDD inter frequency measurements / Correct reporting of neighbours in fading propagation condition | Cell1 | Cell4 |  |  |  |  |
| **8.6.2.2a** | FDD inter frequency measurements / Correct reporting of neighbours in fading propagation condition | Cell1 | Cell4 |  |  |  |  |
| **8.6.2.3** | FDD inter frequency measurements / Correct reporting of neighbours in fading propagation condition using TGL1=14 | Cell1 | Cell4 |  |  |  |  |
| **8.6.3.1** | TDD measurements / Correct reporting of TDD neighbours in AWGN propagation condition | Cell1 | TDD |  |  |  |  |
| **8.6.4.1** | GSM measurements / Correct reporting of GSM neighbours in AWGN propagation condition | Cell1 | Cell9 |  |  |  |  |
| **8.6.5.1** | Combined Inter frequency and GSM measurements**/** Correct reporting of neighbours in AWGN propagation condition | Cell1 | Cell4 | Cell9 |  |  |  |
| **8.7.1.1.1** | Measurements Performance Requirements /CPICH RSCP / Intra frequency measurements accuracy / Absolute accuracy requirement | Cell1 | Cell2 |  |  |  |  |
| **8.7.1.1.2** | Measurements Performance Requirements /CPICH RSCP / Intra frequency measurements accuracy / Relative accuracy requirement | Cell1 | Cell2 |  |  |  |  |
| **8.7.1.2.1** | Measurements Performance Requirements /CPICH RSCP / Inter frequency measurement accuracy / Relative accuracy requirement | Cell1 | Cell4 |  |  |  |  |
| **8.7.2.1.1** | Measurements Performance Requirements /CPICH Ec/Io / Intra frequency measurements accuracy / Absolute accuracy requirement | Cell1 | Cell2 |  |  |  |  |
| **8.7.2.1.2** | Measurements Performance Requirements /CPICH Ec/Io / Intra frequency measurements accuracy / Relative accuracy requirement | Cell1 | Cell2 |  |  |  |  |
| **8.7.2.2.1** | Measurements Performance Requirements /CPICH Ec/Io / Inter frequency measurement accuracy / Absolute accuracy requirement | Cell1 | Cell4 |  |  |  |  |
| **8.7.2.2.2** | Measurements Performance Requirements /CPICH Ec/Io / Inter frequency measurement accuracy / Relative accuracy requirement | Cell1 | Cell4 |  |  |  |  |
| **8.7.3.1** | Measurements Performance Requirements /UTRA Carrier RSSI / Absolute measurement accuracy requirement | Cell1 | Cell4 |  |  |  |  |
| **8.7.3.2** | Measurements Performance Requirements /UTRA Carrier RSSI / Relative measurement accuracy requirement | Cell1 | Cell4 | Cell7 |  |  |  |
| **8.7.3A** | Measurements Performance Requirements / GSMCarrier RSSI | Cell1 | Cell9 | Cell10 | GSM | GSM | GSM |
| **8.7.3B** | Measurements Performance Requirements /Transport channel BLER |  |  |  |  |  |  |
| **8.7.3C** | Measurements Performance Requirements / UE transmitted power | Cell1 |  |  |  |  |  |
| **8.7.3D** | Measurements Performance Requirements / UE transmitted power | Cell1 |  |  |  |  |  |
| **8.7.4.1** | Measurements Performance Requirements /SFN-CFN observed time difference /Intra frequency measurement requirement | Cell1 | Cell2 |  |  |  |  |
| **8.7.4.2** | Measurements Performance Requirements /SFN-CFN observed time difference /Inter frequency measurement requirement | Cell1 | Cell4 |  |  |  |  |
| **8.7.5.1** | Measurements Performance Requirements /SFN-SFN observed time difference / SFN-SFN observed time difference type 1 | Cell1 | Cell2 |  |  |  |  |
| **8.7.5.2** | Measurements Performance Requirements /SFN-SFN observed time difference / SFN-SFN observed time difference type 2 without IPDL period active | Cell1 | Cell2 |  |  |  |  |
| **8.7.5.3** | Measurements Performance Requirements /SFN-SFN observed time difference / SFN-SFN observed time difference type 2 with IPDL period active | Cell1 | Cell2 |  |  |  |  |
| **8.7.6.1** | Measurements Performance Requirements / UERx-Tx time difference / UE Rx-Tx time difference type 1 (Release 5 and earlier) | Cell1 |  |  |  |  |  |
| **8.7.6.1A** | Measurements Performance Requirements / UERx-Tx time difference / UE Rx-Tx time difference type 1 (Release 6 and later) | Cell1 | Cell2 |  |  |  |  |
| **8.7.6.2** | Measurements Performance Requirements / UERx-Tx time difference/ UE Rx- Tx time difference type 2 | Cell1 | Cell2 |  |  |  |  |
| **8.7.7** | Measurements Performance Requirements /Observed time difference to GSM cell |  |  |  |  |  |  |
| **8.7.8.1** | Measurements Performance Requirements / P-CCPCH RSCP / Absolute measurement accuracy | Cell1 | TDD |  |  |  |  |
| **8.7.9** | Measurements Performance Requirements / UE Transmission Power Headroom | Cell1 |  |  |  |  |  |

Table K.2: Cell configuration mapping for UTRA-EUTRA RRM test cases between TS 34.121 and TS 36.508

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Test Case | Description | 34.121 Cell1 | 34.121 Cell2 | 34.121 Cell3 | 34.121 Cell4 | 34.121 Cell5 | 34.121 Cell6 |
| 8.2.5.1 | UTRAN to E-UTRA Cell Re-Selection  E-UTRA is of higher priority | Cell8 | Cell6 |  |  |  |  |
| 8.2.5.2 | UTRAN to E-UTRA Cell Re-Selection  E-UTRA is of lower priority | Cell8 | Cell6 |  |  |  |  |
| 8.3.4a | UTRAN Connected Mode Mobility / Inter-system Handover from UTRAN FDD to E-UTRAN FDD | Cell8 | Cell6 |  |  |  |  |
| 8.3.4b | Inter-system Handover from UTRAN FDD to E-UTRAN TDD | Cell8 | Cell6 |  |  |  |  |
| 8.3.4c | UTRAN Connected Mode Mobility / Inter-system Handover from UTRAN FDD to E-UTRAN FDD: Unknown Target Cell | Cell8 | Cell6 |  |  |  |  |
| 8.3.4d | Inter-system Handover from UTRAN FDD to E-UTRAN TDD; Unknown Target Cell | Cell8 | Cell6 |  |  |  |  |
| 8.6.6.1 | Correct reporting of E-UTRAN FDD neighbour in fading propagation condition | Cell8 | Cell6 |  |  |  |  |
| 8.6.6.2 | Correct reporting of E-UTRAN TDD neighbour in fading propagation condition | Cell8 | Cell6 |  |  |  |  |
| 8.6.7.1 | Combined Inter-frequency and E-UTRAN measurements / Correct reporting of E-UTRA FDD neighbours in fading propagation condition | Cell8 | Cell9 | Cell1 |  |  |  |
| 8.6.7.2 | Correct reporting of E-UTRA TDD neighbours in Fading propagation condition | Cell8 | Cell9 | Cell1 |  |  |  |
| 8.7.10 | E-UTRAN FDD RSRP absolute accuracy | Cell8 | Cell6 |  |  |  |  |
| 8.7.11 | E-UTRAN TDD RSRP absolute accuracy(CELL\_DCH) | Cell8 | Cell6 |  |  |  |  |
| 8.7.12 | E-UTRAN FDD RSRQ absolute accuracy | Cell8 | Cell6 |  |  |  |  |
| 8.7.13 | E-UTRAN TDD RSRQ absolute accuracy(CELL\_DCH) | Cell8 | Cell6 |  |  |  |  |

The Table K.3 describes the mapping between cells described in TS 34.121 section 9 Type 3i tests and those defined in TS 34.108 [3]. The use of cells as defined in TS 34.108 [3] is important in order to have consistent SIB11 configurations between the different cells.

Table K.3: Cell configuration mapping for Type 3i testing between TS34.121 and TS 34.108

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Case | Description | 34.121 HSDPA Serving Cell | 34.121 Interfering cell 1 | 34.121 Interfering Cell 2 |
| **9.2.1L** | Single Link Enhanced Performance Type 3i | Cell1 | Cell2 | Cell3 |
| **9.2.1LA** | Enhanced Performance Type 3i for DC-HSDPA | TBD | TBD | TBD |

Annex L (normative):  
Conditions for RRM requirements applicability for operating bands

# L.1 Conditions for Idle mode tasks

## L.1.1 Conditions for measurements of inter-RAT E-UTRA cells

This section defines the inter-RAT E-UTRA RSRP, RSRP Ês/Iot, SCH\_RP and SCH Ês/Iot applicable for a corresponding operating band.

The conditions for measurements of inter-RAT E-UTRA cells are defined in Table L.1.1-1.

Table L.1.1-1: Conditions for measurements of inter-RAT E-UTRA cells

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Conditions | | | | |
| Band groups Conditions | Parameters | | | |
| RSRP|dBm  | SCH\_RP|dBm | RSRP Ês/Iot | SCH Ês/Iot  |
| FDD\_A, TDD\_A | -124 dBm | -124 dBm | -4 dB | -4dB |
| FDD\_B | -123.5 dBm | -123.5 dBm |
| FDD\_C, TDD\_C | -123 dBm | -123 dBm |
| FDD\_E, TDD\_E | -122 dBm | -122 dBm |
| FDD\_G | -121 dBm | -121 dBm |
| FDD\_H | -120.5 dBm | -120.5 dBm |
| FDD\_F | -121.5 dBm (Note 1) | -121.5 dBm (Note 1) |
| FDD\_D | -122.5 dBm | -122.5 dBm |
| Note 1: The condition is -122 dBm when the carrier frequency of the assigned E-UTRA channel bandwidth is within 865-894 MHz. | | | | |

# L.2 Conditions for UE Measurements Procedures

## L.2.1 Conditions for E-UTRAN measurements

This section defines the E-UTRAN RSRP, RSRP Ês/Iot, SCH\_RP and SCH RP/Iot applicable for a corresponding operating band.

The conditions for E-UTRAN measurements are defined in Table L.2.1-1.

Table L.2.1-1: Conditions for E-UTRAN measurements

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Conditions | | | | |
| Band groups Conditions | Parameters | | | |
| RSRP|dBm  | SCH\_RP|dBm | RSRP Ês/Iot | SCH Ês/Iot  |
| FDD\_A, TDD\_A | -125 dBm | -125 dBm | -4 dB | -4dB |
| FDD\_B | -124.5 dBm | -124.5 dBm |
| FDD\_C, TDD\_C | -124 dBm | -124 dBm |
| FDD\_E, TDD\_E | -123 dBm | -123 dBm |
| FDD\_G | -122 dBm | -122 dBm |
| FDD\_H | -121.5 dBm | -121.5 dBm |
| FDD\_F | -122.5 dBm (Note 1) | -122.5 dBm (Note 1) |
| FDD\_D | -123.5 dBm | -123.5 dBm |
| Note 1: The condition is -123 dBm when the carrier frequency of the assigned E-UTRA channel bandwidth is within 865-894 MHz. | | | | |

# L.3 Conditions for Measurement Performance for UE

## L.3.1 Conditions for intra frequency CPICH RSCP measurements accuracy

This section defines the intra frequency CPICH RSCP applicable for a corresponding operating band.

The CPICH RSCP conditions for measurements accuracy of intra-frequency CPICH RSCP are defined in Table L.3.1-1.

Table L.3.1-1: Conditions for measurements of intra-frequency CPICH RSCP

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Parameter | Conditions | | | | |
| Bands | Bands | Bands | Bands | Bands |
| I, IV, VI, X, XI, XIX, XXI, XXXII | IX | II, V, VII | III, VIII, XII, XIII, XIV, XX, XXII | XXV, XXVI |
| CPICH RSCP1|dBm  | -114 dBm | -113 dBm | -112 dBm | -111 dBm | -110.5dBm (Note 1) |
| Note 1: The condition is -112 dBm when the carrier frequency of the assigned UTRA channel is within 869-894 MHz for the UE which supports both Band V and Band XXVI operating frequencies. | | | | | |

## L.3.2 Conditions for intra frequency CPICH RSCP relative measurements accuracy

This section defines the intra frequency CPICH RSCP applicable for a corresponding operating band.

The CPICH RSCP conditions for relative measurements accuracy of intra-frequency CPICH RSCP are defined in Table L.3.2-1.

Table L.3.2-1: Conditions for relative measurements of intra-frequency CPICH RSCP

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Parameter | Conditions | | | | |
| Bands | Bands | Bands | Bands | Bands |
| I, IV, VI, X, XI, XIX, XXI, XXXII | IX | II, V, VII | III, VIII, XII, XIII, XIV, XX, XXII | XXV, XXVI |
| CPICH RSCP1,2|dBm  | -114 dBm | -113 dBm | -112 dBm | -111 dBm | -110.5dBm (Note 1) |
| Note 1: The condition is -112 dBm when the carrier frequency of the assigned UTRA channel is within 869-894 MHz for the UE which supports both Band V and Band XXVI operating frequencies. | | | | | |

## L.3.3 Conditions for inter frequency CPICH RSCP relative measurements accuracy

This section defines the inter frequency CPICH RSCP applicable for a corresponding operating band.

The CPICH RSCP conditions for relative measurements accuracy of inter-frequency CPICH RSCP are defined in Table L.3.2-1.

## L.3.4 Conditions for intra frequency CPICH Ec/Io measurements accuracy

This section defines the intra frequency CPICH RSCP applicable for a corresponding operating band.

The CPICH RSCP conditions for measurements accuracy of intra-frequency CPICH Ec/Io are defined in Table L.3.1-1.

## L.3.5 Conditions for intra frequency CPICH Ec/Io relative measurements accuracy

This section defines the intra frequency CPICH RSCP applicable for a corresponding operating band.

The CPICH RSCP conditions for measurements accuracy of intra-frequency CPICH Ec/Io are defined in Table L.3.2-1.

## L.3.6 Conditions for inter frequency CPICH Ec/Io measurements accuracy

This section defines the inter frequency CPICH RSCP applicable for a corresponding operating band.

The CPICH RSCP conditions for measurements accuracy of inter-frequency CPICH Ec/Io are defined in Table L.3.1-1.

## L.3.7 Conditions for inter frequency CPICH Ec/Io relative measurements accuracy

This section defines the inter frequency CPICH RSCP applicable for a corresponding operating band.

The CPICH RSCP conditions for measurements accuracy of inter-frequency CPICH Ec/Io are defined in Table L.3.2-1.

## L.3.8 Conditions for intra frequency SFN-SFN observed time difference

This section defines the intra frequency CPICH RSCP applicable for a corresponding operating band.

The CPICH RSCP conditions for intra-frequency SFN-SFN observed time difference are defined in Table L.3.2-1.

## L.3.9 Conditions for inter frequency SFN-SFN observed time difference

This section defines the inter frequency CPICH RSCP applicable for a corresponding operating band.

The CPICH RSCP conditions for inter-frequency SFN-SFN observed time difference are defined in Table L.3.2-1.

## L.3.10 Conditions for SFN-SFN observed time difference type 1

This section defines the CPICH RSCP applicable for a corresponding operating band.

The CPICH RSCP conditions for SFN-SFN observed time difference type 1 are defined in Table L.3.2-1.

## L.3.11 Conditions for intra frequency SFN-SFN observed time difference type 2 without or with IPDL period active

This section defines the intra frequency CPICH RSCP applicable for a corresponding operating band.

The CPICH RSCP conditions for intra-frequency SFN-SFN observed time difference type 2 without or with IPDL period active are defined in Table L.3.2-1.

## L.3.12 Conditions for inter frequency SFN-SFN observed time difference type 2

This section defines the inter frequency CPICH RSCP applicable for a corresponding operating band.

The CPICH RSCP conditions for inter-frequency SFN-SFN observed time difference type 2 without or with IPDL period active are defined in Table L.3.2-1.

# L.4 Conditions for UTRAN Connected mode mobility

## L.4.1 Conditions for identification of a new CGI of inter-RAT E-UTRA cell with autonomous gaps

This section defines the E-UTRAN SCH\_RP|dBm and SCH Ês/Iot applicable for a corresponding operating band.

The conditions for E-UTRAN measurements are defined in Table L.4.1-1.

Table L.4.1-1: Conditions for identification of a new CGI of inter-RAT E-UTRA cell with autonomous gaps

|  |  |  |
| --- | --- | --- |
| Conditions | | |
| E-UTRA band group | Parameter | |
| SCH\_RP|dBm | SCH Ês/Iot |
| FDD\_A, TDD\_A | -125 dBm | -4 dB |
| FDD\_B | -124.5 dBm |
| FDD\_C, TDD\_C | -124 dBm |
| FDD\_E, TDD\_E | -123 dBm |
| FDD\_G | -122 dBm |
| FDD\_H | -121.5 dBm |
| FDD\_F | -122.5 dBm (Note 1) |
| FDD\_D | -123.5 dBm |
| Note 1: The condition is -123 dBm when the carrier frequency of the assigned E-UTRA channel bandwidth is within 865-894 MHz. | | |

Annex M (informative):  
Change history

| **T Meeting** | **Doc-1st-Level** | **CR** | **Rev** | **Subject** | **Cat** | **Version-Current** | **Version-New** | **Doc-2nd-Level** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 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" | C | 3.0.1 | 3.1.0 | T1-000060 |
| TP-08 | TP-000090 | 003 |  | Out-of-synchronisation handling of the UE | B | 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 | B | 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" | C | 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) | B | 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 | T1-000238 |
| TP-10 | TP-000216 | 041 |  | Inclusion of OCNS definition for performance tests | F | 3.2.0 | 3.3.0 | T1-000241 |
| 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 |
| TP-10 | TP-000216 | 044 |  | UE emission mask measurement filter definition correction | F | 3.2.0 | 3.3.0 | T1-000254 |
| TP-10 | TP-000216 | 045 |  | New structure of TS 34.121 | F | 3.2.0 | 3.3.0 | T1-000255 |
| TP-10 | TP-000216 | 046 |  | Test for combining TPC commands in soft handover | F | 3.2.0 | 3.3.0 | T1-000239 |
| TP-10 | TP-000216 | 047 |  | Corrections to power control tests | F | 3.2.0 | 3.3.0 | T1-000240 |
| TP-10 | TP-000216 | 048 |  | Correction to Open Loop Power Control in Uplink | F | 3.2.0 | 3.3.0 | T1-000242 |
| TP-10 | TP-000216 | 049 |  | Correction to Transmit ON/OFF Time mask | F | 3.2.0 | 3.3.0 | T1-000243r |
| TP-10 | TP-000216 | 050 |  | Correction to Spurious Emission test | F | 3.2.0 | 3.3.0 | T1-000244 |
| TP-10 | TP-000216 | 051 |  | Correction of spurious emission measurement procedure | F | 3.2.0 | 3.3.0 | T1-000245 |
| TP-10 | TP-000216 | 052 |  | Out-of-synchronization handling of output power | F | 3.2.0 | 3.3.0 | T1-000246 |
| TP-10 | TP-000216 | 053 |  | Clarification of test procedure and test requirement for receiver blocking and spurious response. | F | 3.2.0 | 3.3.0 | T1-000248 |
| TP-10 | TP-000216 | 054 |  | Subclause 7.8 Power control in downlink | F | 3.2.0 | 3.3.0 | T1-000249 |
| TP-10 | TP-000216 | 055 |  | Downlink compressed mode | F | 3.2.0 | 3.3.0 | T1-000251 |
| TP-11 | TP-010019 | 056 |  | CR on Test tolerance for 6.5 Blocking Characteristics | F | 3.3.0 | 3.4.0 | T1-010020 |
| TP-11 | TP-010019 | 057 |  | CR on Test tolerance for 6.7 Intermodulation Characteristics | F | 3.3.0 | 3.4.0 | T1-010025 |
| TP-11 | TP-010019 | 058 |  | CR on Test tolerance for 5.5.1 Test Tolerance for Transmit OFF power | F | 3.3.0 | 3.4.0 | T1-010027 |
| TP-11 | TP-010019 | 059 |  | CR on Test tolerance for 6.6 Spurious Response | F | 3.3.0 | 3.4.0 | T1-010028 |
| TP-11 | TP-010019 | 060 |  | CR on Test tolerance for 5.11 Test Tolerance for Transmit Spurious emissions | F | 3.3.0 | 3.4.0 | T1-010029 |
| TP-11 | TP-010019 | 061 |  | CR on Test tolerance for Annex F TS34.121 | F | 3.3.0 | 3.4.0 | T1-010030 |
| TP-11 | TP-010019 | 062 |  | CR on Test tolerance for 5.2 Maximum output power | F | 3.3.0 | 3.4.0 | T1-010031 |
| TP-11 | TP-010019 | 063 |  | CR on Test tolerance for 5.4.3 Minimum Output Power | F | 3.3.0 | 3.4.0 | T1-010032 |
| TP-11 | TP-010019 | 064 |  | CR on Test tolerance for 5.9 Spectrum Emission Mask | F | 3.3.0 | 3.4.0 | T1-010033 |
| TP-11 | TP-010019 | 065 |  | CR on Test tolerance for 5.10 ACLR | F | 3.3.0 | 3.4.0 | T1-010034 |
| TP-11 | TP-010019 | 066 |  | CR on Test tolerance for 5.12 Transmit Intermodulation | F | 3.3.0 | 3.4.0 | T1-010035 |
| TP-11 | TP-010019 | 067 |  | CR on Test tolerance for 6.2 Reference Sensitivity Level | F | 3.3.0 | 3.4.0 | T1-010036 |
| TP-11 | TP-010019 | 068 |  | CR on Test tolerance for 5.3 Frequency Error | F | 3.3.0 | 3.4.0 | T1-010037 |
| TP-11 | TP-010019 | 069 |  | CR on Test tolerance for 5.8 Occupied Bandwidth | F | 3.3.0 | 3.4.0 | T1-010038 |
| TP-11 | TP-010019 | 070 |  | CR on Test tolerance for 5.13.1 EVM | F | 3.3.0 | 3.4.0 | T1-010039 |
| TP-11 | TP-010019 | 071 |  | CR on Test tolerance for 5.13.2 PCDE | F | 3.3.0 | 3.4.0 | T1-010040 |
| TP-11 | TP-010019 | 072 |  | CR on Test tolerance for 5.4.4 Out of Synchronisation transmit power | F | 3.3.0 | 3.4.0 | T1-010041 |
| TP-11 | TP-010019 | 073 |  | CR on Test tolerance for 6.4 ACS | F | 3.3.0 | 3.4.0 | T1-010042 |
| TP-11 | TP-010019 | 074 |  | CR on Test tolerance for 6.8 RX Spurious Emissions | F | 3.3.0 | 3.4.0 | T1-010108 |
| TP-11 | TP-010019 | 075 |  | CR on corrections to DL compressed mode | F | 3.3.0 | 3.4.0 | T1-010021 |
| TP-11 | TP-010019 | 076 |  | CR on Corrections to DL 384kbps and BTFD measurement channels | F | 3.3.0 | 3.4.0 | T1-010022 |
| TP-11 | TP-010019 | 077 |  | CR on Corrections to Maximum output power | F | 3.3.0 | 3.4.0 | T1-010023 |
| TP-11 | TP-010019 | 078 |  | CR on RX spurious emissions | F | 3.3.0 | 3.4.0 | T1-010024 |
| TP-11 | TP-010019 | 079 |  | CR on Editorial correction to channel number | D | 3.3.0 | 3.4.0 | T1-010026 |
| TP-11 | TP-010019 | 080 |  | CR Correction of Annex-E and reference information to Annex E | F | 3.3.0 | 3.4.0 | T1-010043 |
| TP-11 | TP-010019 | 081 |  | Editorial corrections | D | 3.3.0 | 3.4.0 | T1-010044 |
| TP-11 | TP-010076 | 082 | 1 | Regional requirements on Test Tolerance | F | 3.3.0 | 3.4.0 | Presented directly to TP-11 |
| TP-12 | TP-010119 | 083 |  | CR: Addition of Test System uncertainties and Test Tolerances | F | 3.4.0 | 3.5.0 | T1-010139 |
| TP-12 | TP-010119 | 084 |  | CR: Measurement accuracy of CPICH RSCP | F | 3.4.0 | 3.5.0 | T1-010140 |
| TP-12 | TP-010119 | 085 |  | CR: Measurement accuracy of CPICH Ec/Io | F | 3.4.0 | 3.5.0 | T1-010141 |
| TP-12 | TP-010119 | 086 |  | CR: Modifications to the structure of RRM test cases (FDD) | F | 3.4.0 | 3.5.0 | T1-010142 |
| TP-12 | TP-010119 | 087 |  | Maintenance CR: Propagation condition 250 km/h | F | 3.4.0 | 3.5.0 | T1-010143 |
| TP-12 | TP-010119 | 088 |  | Maintenance CR: Removal of square brackets | F | 3.4.0 | 3.5.0 | T1-010144 |
| TP-12 | TP-010119 | 089 |  | Maintenance CR: Tx power for Rx characteristics measurement | F | 3.4.0 | 3.5.0 | T1-010145 |
| TP-12 | TP-010119 | 090 |  | Maintenance CR: Correction of Definition of multi-code OCNS signal | F | 3.4.0 | 3.5.0 | T1-010146 |
| TP-12 | TP-010119 | 091 |  | Maintenance CR: Conformance requirement to Minimum requirement | D | 3.4.0 | 3.5.0 | T1-010147 |
| TP-12 | TP-010119 | 092 |  | Maintenance CR: Test conditions for TS 34.121 | F | 3.4.0 | 3.5.0 | T1-010148 |
| TP-12 | TP-010119 | 093 |  | Maintenance CR: Editorial correction 34.121 | D | 3.4.0 | 3.5.0 | T1-010149 |
| TP-12 | TP-010119 | 094 |  | Maintenance CR: closed loop power control close to the limits | C | 3.4.0 | 3.5.0 | T1-010150 |
| TP-12 | TP-010119 | 095 |  | Maintenance CR: removal of annex I | D | 3.4.0 | 3.5.0 | T1-010151 |
| TP-12 | TP-010119 | 096 |  | Maintenance CR: correction to annex E | F | 3.4.0 | 3.5.0 | T1-010152 |
| TP-12 | TP-010119 | 097 |  | Maintenance CR: corrections to TS34.121 | F | 3.4.0 | 3.5.0 | T1-010153 |
| TP-13 | TP-010184 | 098 |  | Annex F Measurement uncertainty | F | 3.5.0 | 3.6.0 | T1-010342 |
| TP-13 | TP-010184 | 099 |  | RX Spurious emissions | F | 3.5.0 | 3.6.0 | T1-010364 |
| TP-13 | TP-010184 | 100 |  | Structure of RRM test cases | F | 3.5.0 | 3.6.0 | T1-010356 |
| TP-13 | TP-010184 | 101 |  | Clause 8.2, Idle mode cell reselection delay tests | F | 3.5.0 | 3.6.0 | T1-010361 |
| TP-13 | TP-010184 | 102 |  | Proposal for measuring method of Random Access | F | 3.5.0 | 3.6.0 | T1-010362 |
| TP-13 | TP-010184 | 103 |  | Modification to OCNS code channels to allow for 384 kbps allocation | F | 3.5.0 | 3.6.0 | T1-010339 |
| TP-13 | TP-010184 | 104 |  | Clarification of AWGN definition | F | 3.5.0 | 3.6.0 | T1-010340 |
| TP-13 | TP-010184 | 105 |  | Correction to test for inner loop power control in the uplink (FDD) | F | 3.5.0 | 3.6.0 | T1-010341 |
| TP-13 | TP-010184 | 106 |  | Core specification change for uplink inner loop power control | F | 3.5.0 | 3.6.0 | T1-010355 |
| TP-13 | TP-010184 | 107 |  | Power Control mode in downlink | F | 3.5.0 | 3.6.0 | T1-010357 |
| TP-13 | TP-010184 | 108 |  | Correction of frequency range for receiver spurious emission requirements | F | 3.5.0 | 3.6.0 | T1-010360 |
| TP-13 | TP-010184 | 109 |  | Test numbering of multi-path fading propagation tests | F | 3.5.0 | 3.6.0 | T1-010363 |
| TP-13 | TP-010184 | 110 |  | Measurement of the ON/OFF power during the PRACH preamble | F | 3.5.0 | 3.6.0 | T1-010370 |
| TP-14 | TP-010259 | 111 |  | Improvement of test description: CPICH RSCP test case | F | 3.6.0 | 3.7.0 | T1-010489 |
| TP-14 | TP-010259 | 112 |  | Improvement of test description: CPICH Ec/Io test case | F | 3.6.0 | 3.7.0 | T1-010490 |
| TP-14 | TP-010259 | 113 |  | UTRA Carrier RSSI test case | F | 3.6.0 | 3.7.0 | T1-010491 |
| TP-14 | TP-010259 | 114 |  | 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-010259 | 115 |  | Clarification of test requirements for Transmit ON/OFF time mask | F | 3.6.0 | 3.7.0 | T1-010493 |
| TP-14 | TP-010259 | 116 |  | Clarification of procedure for Out-of-synchronisation handling of output power | F | 3.6.0 | 3.7.0 | T1-010494 |
| TP-14 | TP-010259 | 117 |  | UE Rx-Tx time difference type 1 | F | 3.6.0 | 3.7.0 | T1-010495 |
| TP-14 | TP-010259 | 118 |  | UE Transmit Timing | F | 3.6.0 | 3.7.0 | T1-010496 |
| TP-14 | TP-010259 | 119 |  | Changes to blocking characteristics and spurious response test cases | F | 3.6.0 | 3.7.0 | T1-010497 |
| TP-14 | TP-010259 | 120 |  | Clarification in Spectrum emission mask section | F | 3.6.0 | 3.7.0 | T1-010498 |
| TP-14 | TP-010259 | 121 |  | DL Power Control Step Size in performance requirements | F | 3.6.0 | 3.7.0 | T1-010499 |
| TP-14 | TP-010259 | 122 |  | DL Compressed mode, correction of pattern | F | 3.6.0 | 3.7.0 | T1-010500 |
| TP-14 | TP-010259 | 123 |  | BER/BLER testing based on statistical approach | F | 3.6.0 | 3.7.0 | T1-010517 |
| TP-14 | TP-010259 | 124 |  | Deletion of OFF power measurement on "Power setting in uplink compressed mode" Test | F | 3.6.0 | 3.7.0 | T1-010520 |
| TP-14 | TP-010259 | 125 |  | Cell reselection delay tests in idle mode | F | 3.6.0 | 3.7.0 | T1-010521 |
| TP-14 | TP-010259 | 126 |  | CR for Transmit OFF power measurement | F | 3.6.0 | 3.7.0 | T1-010522 |
| TP-15 | TP-020039 | 127 |  | Correction of power terms and definitions | F | 3.7.0 | 3.8.0 | T1-020133 |
| TP-15 | TP-020039 | 128 |  | Creation of common default messages for RRM test cases in Annex I | F | 3.7.0 | 3.8.0 | T1-020134 |
| TP-15 | TP-020039 | 129 |  | Transmit ON/OFF time mask, Change of TFC and Power setting in uplink compressed mode | F | 3.7.0 | 3.8.0 | T1-020135 |
| TP-15 | TP-020039 | 130 |  | Maintenance of Annex B | F | 3.7.0 | 3.8.0 | T1-020136 |
| TP-15 | TP-020039 | 131 |  | Correction of minimum test times under fading | F | 3.7.0 | 3.8.0 | T1-020137 |
| TP-15 | TP-020039 | 132 |  | Addition of test case description for SFN-CFN observed time difference | F | 3.7.0 | 3.8.0 | T1-020138 |
| TP-15 | TP-020039 | 133 |  | Addition of test case description for SFN-SFN observed time difference type 1 | F | 3.7.0 | 3.8.0 | T1-020139 |
| TP-15 | TP-020039 | 134 |  | Corrections for TS 34.121 subclause 8.7.6 | F | 3.7.0 | 3.8.0 | T1-020140 |
| TP-15 | TP-020039 | 135 |  | Correction changes in clause 8.7 | F | 3.7.0 | 3.8.0 | T1-020141 |
| TP-15 | TP-020039 | 136 |  | Update of RRM Cell reselection delay tests in idle mode | F | 3.7.0 | 3.8.0 | T1-020142 |
| TP-15 | TP-020039 | 137 |  | Implementation of test tolerances to test cases in subclause 7 | F | 3.7.0 | 3.8.0 | T1-020143 |
| TP-15 | TP-020039 | 138 |  | RRM Annex F | F | 3.7.0 | 3.8.0 | T1-020144 |
| TP-15 | TP-020039 | 139 |  | Connection Diagrams for RRM tests cell re-selection in idle mode | F | 3.7.0 | 3.8.0 | T1-020145 |
| TP-15 | TP-020039 | 140 |  | Statistical testing of RRM delay performance | F | 3.7.0 | 3.8.0 | T1-020146 |
| TP-15 | TP-020039 | 141 |  | RRM Hard handover test cases | F | 3.7.0 | 3.8.0 | T1-020147 |
| TP-15 | TP-020039 | 142 |  | System Simulator and Test System definition | F | 3.7.0 | 3.8.0 | T1-020148 |
| 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 | 177 | - | Addition of sub clause 8.7.6.2 – UE Rx-Tx time difference type 2 | F | 3.9.0 | 3.10.0 | T1-020453 |
| TP-17 | TP-020185 | 178 | - | Addition of test case Cell reselection in CELL\_PCH | F | 3.9.0 | 3.10.0 | T1-020454 |
| TP-17 | TP-020185 | 179 | - | Addition of test case Transport format combination selection in UE | F | 3.9.0 | 3.10.0 | T1-020455 |
| TP-17 | TP-020185 | 180 | - | Maintenance of Re-selection and handover test cases | F | 3.9.0 | 3.10.0 | T1-020456 |
| TP-17 | TP-020185 | 181 | - | Correction of test parameters of Handover to inter-frequency cell test case | 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 transmitted power) | F | 3.9.0 | 3.10.0 | T1-020458 |
| TP-17 | TP-020185 | 183 | - | Corrections to clause 6 and 7 for editorial errors | F | 3.9.0 | 3.10.0 | T1-020459 |
| TP-17 | TP-020185 | 184 | - | Correction to clause 8.2.2 Cell Re-Selection | F | 3.9.0 | 3.10.0 | T1-020460 |
| TP-17 | TP-020185 | 185 | - | Correction to clause 8.3.1 FDD/FDD Soft Handover | F | 3.9.0 | 3.10.0 | T1-020461 |
| TP-17 | TP-020185 | 187 | - | Correction to clause 8.6.1.1 Event triggered reporting in AWGN propagation conditions | F | 3.9.0 | 3.10.0 | T1-020463 |
| TP-17 | TP-020185 | 188 | - | Correction to clause 8.6.1.2 Event triggered reporting of multiple neighbours in AWGN propagation condition | F | 3.9.0 | 3.10.0 | T1-020464 |
| TP-17 | TP-020185 | 189 | - | Correction to clause 8.6.1.3 Event triggered reporting of two detectable neighbours in AWGN propagation | F | 3.9.0 | 3.10.0 | T1-020465 |
| TP-17 | TP-020185 | 190 | - | Correction to clause 8.6.1.4 Correct reporting of neighbours in fading propagation condition | F | 3.9.0 | 3.10.0 | T1-020466 |
| TP-17 | TP-020185 | 191 | - | Correction to clause 8.6.2.1 Correct reporting of neighbours in AWGN propagation condition | F | 3.9.0 | 3.10.0 | T1-020467 |
| TP-17 | TP-020185 | 192 | - | Correction to clause 8.7.1 CPICH RSCP | F | 3.9.0 | 3.10.0 | T1-020468 |
| TP-17 | TP-020185 | 193 | - | Correction to clause 8.7.2 CPICH Ec/Io | F | 3.9.0 | 3.10.0 | T1-020469 |
| TP-17 | TP-020185 | 194 | - | Correction of test case 'Rx-Tx time difference type 1'. | F | 3.9.0 | 3.10.0 | T1-020470 |
| TP-17 | TP-020185 | 195 | - | FDD/TDD Handover Test Case | F | 3.9.0 | 3.10.0 | T1-020471 |
| TP-17 | TP-020185 | 196 | - | Test Requirements for Cell Re-Selection in URA\_PCH | F | 3.9.0 | 3.10.0 | T1-020474 |
| TP-17 | TP-020185 | 197 | - | Correction to clause 8.3.7 Cell Re-selection in URA\_PCH and Improvements to the test procedure to cope with error recovery | F | 3.9.0 | 3.10.0 | T1-020475 |
| TP-17 | TP-020185 | 198 | - | Segmented Measurement to be allowed for Inner Loop Power Control test | F | 3.9.0 | 3.10.0 | T1-020476 |
| TP-17 | TP-020185 | 199 | - | Correction to clause 8.4.1 RRC Re-establishment delay | F | 3.9.0 | 3.10.0 | T1-020477 |
| TP-17 | TP-020185 | 200 | - | Correction to clause 8.7.3 UTRA Carrier RSSI | F | 3.9.0 | 3.10.0 | T1-020478 |
| TP-17 | TP-020185 | 201 | - | Correction to clause 8.7.4 and 8.7.5 SFN-CFN/SFN observed time difference | F | 3.9.0 | 3.10.0 | T1-020479 |
| TP-17 | TP-020185 | 202 | - | Addition of a set of Compressed mode reference pattern 2 parameters | F | 3.9.0 | 3.10.0 | T1-020480 |
| TP-17 | TP-020185 | 203 | - | Correction of Compressed Mode Performance Requirement | F | 3.9.0 | 3.10.0 | T1-020481 |
| TP-17 | TP-020185 | 204 | - | Tx Power level control during Rx testing | F | 3.9.0 | 3.10.0 | T1-020482 |
| TP-17 | TP-020185 | 205 | - | Deletion of some subclauses from F.6.1 Statistical testing of receiver BER/BLER performance | F | 3.9.0 | 3.10.0 | T1-020483 |
| TP-17 | TP-020185 | 206 | - | Correction to clause 8.3.5 Cell Re-selection in CELL\_FACH | F | 3.9.0 | 3.10.0 | T1-020484 |
| TP-17 | TP-020185 | 207 | - | Test Requirements for Cell Re-Selection in CELL-FACH | F | 3.9.0 | 3.10.0 | T1-020485 |
| TP-17 | TP-020185 | 208 | - | Calculation of Test Requirements for Cell Re-Selection in CELL\_FACH, CELL\_PCH and URA\_PCH | F | 3.9.0 | 3.10.0 | T1-020486 |
| TP-17 | TP-020185 | 209 | - | Clarification of the definition of 90 % success rate | F | 3.9.0 | 3.10.0 | T1-020491 |
| TP-17 | TP-020185 | 210 | - | Update of test requirement derivation of Downlink compressed mode test case | F | 3.9.0 | 3.10.0 | T1-020492 |
| TP-17 | TP-020192 | 211 | - | Correction of regional note in Annex J.1 | F | 3.9.0 | 3.10.0 | - |
| TP-18 | TP-020294 | 212 | - | Correction of table titles of Demodulation of DCH in closed loop transmit diversity mode test case | F | 3.10.0 | 3.11.0 | T1-020631 |
| TP-18 | TP-020294 | 213 | - | Maintenance of FDD/TDD Cell Re-selection test case | F | 3.10.0 | 3.11.0 | T1-020632 |
| TP-18 | TP-020294 | 214 | - | Maintenance of UE Transmit Timing test case | F | 3.10.0 | 3.11.0 | T1-020633 |
| TP-18 | TP-020294 | 215 | - | Correction of ACLR absolute power limit | F | 3.10.0 | 3.11.0 | T1-020634 |
| TP-18 | TP-020294 | 216 | - | Correction to clause 8.3.6 Cell Re-selection in CELL\_PCH | F | 3.10.0 | 3.11.0 | T1-020636 |
| TP-18 | TP-020294 | 217 | - | Maintenance of 8.4.2.4 Correct behaviour when reaching maximum transit power | F | 3.10.0 | 3.11.0 | T1-020637 |
| TP-18 | TP-020294 | 218 | - | Correction of table numbers | F | 3.10.0 | 3.11.0 | T1-020639 |
| TP-18 | TP-020294 | 219 | - | Correction of message parameter | F | 3.10.0 | 3.11.0 | T1-020640 |
| TP-18 | TP-020294 | 220 | - | Correction of test parameter in 8.4.2.3 Correct behaviour when Time-out | F | 3.10.0 | 3.11.0 | T1-020641 |
| TP-18 | TP-020294 | 221 | - | Modification of the Random Access Test 8.4.2.1, Correct behaviour when receiving an ACK. | F | 3.10.0 | 3.11.0 | T1-020651 |
| TP-18 | TP-020294 | 222 | - | Modifications to the test case for Inner Loop Power Control in the Uplink in TS34.121 | F | 3.10.0 | 3.11.0 | T1-020642 |
| TP-18 | TP-020294 | 223 | - | Correction of SCH side conditions and other corrections | F | 3.10.0 | 3.11.0 | T1-020750 |
| TP-18 | TP-020294 | 224 | - | Corrections of test for power setting in uplink compressed mode | F | 3.10.0 | 3.11.0 | T1-020751 |
| TP-18 | TP-020294 | 225 | - | Text for annex F.6.2 Statistical testing of RRM delay performance | F | 3.10.0 | 3.11.0 | T1-020752 |
| TP-18 | TP-020294 | 226 | - | Maintenance of annex F.6.1 Statistical testing of 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 | T1-020756 |
| 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 | - | 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 handover | F | 3.11.0 | 3.12.0 | T1-030171 |
| TP-19 | TP-030045 | 236 | - | Correct reporting of TDD inter-frequency neighbours in AWGN test case | F | 3.11.0 | 3.12.0 | T1-030172 |
| TP-19 | TP-030045 | 237 | - | Correction for minimum requirement of UE transmitted power test case | 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 Time-out test case | F | 3.11.0 | 3.12.0 | T1-030175 |
| TP-19 | TP-030045 | 240 | - | Correction of Out-of-synchronisation handling of output power test case | F | 3.11.0 | 3.12.0 | T1-030178 |
| TP-19 | TP-030045 | 241 | - | Removal of uplink dummy DCCH transmission function in UE | F | 3.11.0 | 3.12.0 | T1-030179 |
| TP-19 | TP-030045 | 242 | - | Correction for Combining of TPC commands from radio links of different radio link sets test case | F | 3.11.0 | 3.12.0 | T1-030186 |
| 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-20 | TP-030099 | 246 | - | Correction for downlink compressed mode test case | F | 3.12.0 | 3.13.0 | T1-030326 |
| TP-20 | TP-030099 | 247 | - | CR to 34.121 R99; Correction to Activation Time in Hard Handover RRM Test Cases | F | 3.12.0 | 3.13.0 | T1-030343 |
| TP-20 | TP-030099 | 249 | - | CR to 34.121 R99; Correction to Inner Loop Power Control in the Uplink | F | 3.12.0 | 3.13.0 | T1-030348 |
| 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) | A | 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) | A | 5.0.0 | 5.1.0 | T1-030816 |
| TP-21 | TP-030189 | 256 | - | Correction of SSDT performance test case (R99) | F | 3.13.0 | 5.1.0 | T1-030817 |
| TP-21 | TP-030189 | 257 | - | Correction of SSDT performance test case (Rel-4) | A | 4.0.0 | 5.1.0 | T1-030818 |
| TP-21 | TP-030189 | 258 | - | Correction of SSDT performance test case (Rel-5) | A | 5.0.0 | 5.1.0 | T1-030819 |
| TP-21 | TP-030189 | 261 | - | Test Requirements for RRM CPICH RSCP Inter Frequency Measurement | F | 3.13.0 | 5.1.0 | T1-030841 |
| TP-21 | TP-030189 | 262 | - | Test Requirements for RRM CPICH RSCP Inter Frequency Measurement | A | 4.0.0 | 5.1.0 | T1-030842 |
| TP-21 | TP-030189 | 263 | - | Test Requirements for RRM CPICH RSCP Inter Frequency Measurement | A | 5.0.0 | 5.1.0 | T1-030843 |
| TP-21 | TP-030189 | 264 | - | Test Requirements for RRM CPICH RSCP Intra Frequency Measurement | F | 3.13.0 | 5.1.0 | T1-030859 |
| TP-21 | TP-030189 | 265 | - | Test Requirements for RRM CPICH RSCP Intra Frequency Measurement | A | 4.0.0 | 5.1.0 | T1-030860 |
| TP-21 | TP-030189 | 266 | - | Test Requirements for RRM CPICH RSCP Intra Frequency Measurement | A | 5.0.0 | 5.1.0 | T1-030861 |
| TP-21 | TP-030189 | 267 | - | Correction to RRC Re-establishment delay test case (R99) | F | 3.13.0 | 5.1.0 | T1-030862 |
| TP-21 | TP-030189 | 268 | - | Correction to RRC Re-establishment delay test case (Rel-4) | A | 4.0.0 | 5.1.0 | T1-030863 |
| TP-21 | TP-030189 | 269 | - | Correction to RRC Re-establishment delay test case (Rel-5) | A | 5.0.0 | 5.1.0 | T1-030864 |
| TP-21 | TP-030189 | 270 | - | CR to 34.121 R99; Correction to SFN-SFN observed time difference type 1 | F | 3.13.0 | 5.1.0 | T1-030865 |
| TP-21 | TP-030189 | 271 | - | CR to 34.121 Rel-4; Correction to SFN-SFN observed time difference type 1 | A | 4.0.0 | 5.1.0 | T1-030866 |
| TP-21 | TP-030189 | 272 | - | CR to 34.121 Rel-5; Correction to SFN-SFN observed time difference type 1 | A | 5.0.0 | 5.1.0 | T1-030867 |
| TP-21 | TP-030189 | 277 | - | CR to 34.121 R99; Correction to CPICH Ec/Io 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/Io 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/Io in correct reporting of neighbours in AWGN propagation condition test case | A | 5.0.0 | 5.1.0 | T1-031110 |
| TP-21 | TP-030189 | 280 | - | Test Requirements for RRM CPICH Ec/Io Intra Frequency Measurement | F | 3.13.0 | 5.1.0 | T1-031182 |
| TP-21 | TP-030189 | 281 | - | Test Requirements for RRM CPICH Ec/Io Intra Frequency Measurement | A | 4.0.0 | 5.1.0 | T1-031183 |
| TP-21 | TP-030189 | 282 | - | CR Rel 5 Test requirements for RRM CPICH\_Ec/Io Intra Frequency Measurement | A | 5.0.0 | 5.1.0 | T1-031184 |
| TP-21 | TP-030189 | 283 | - | Test Requirements for RRM CPICH Ec/Io Inter Frequency Measurement | F | 3.13.0 | 5.1.0 | T1-031188 |
| TP-21 | TP-030189 | 284 | - | Test Requirements for RRM CPICH Ec/Io Inter Frequency Measurement | A | 4.0.0 | 5.1.0 | T1-031189 |
| TP-21 | TP-030189 | 285 | - | Test Requirements for RRM CPICH Ec/Io Inter Frequency Measurement | A | 5.0.0 | 5.1.0 | T1-031190 |
| 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 | A | 5.0.0 | 5.1.0 | T1-031193 |
| TP-21 | TP-030189 | 289 | - | Completion of Annex F | F | 3.13.0 | 5.1.0 | T1-031229 |
| TP-21 | TP-030189 | 290 | - | Completion of Annex F | A | 4.0.0 | 5.1.0 | T1-031230 |
| TP-21 | TP-030189 | 291 | - | Completion of Annex F | A | 5.0.0 | 5.1.0 | T1-031231 |
| TP-21 | TP-030189 | 252 | - | CR to 34.121 R99; Correction 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; Correction 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; Correction 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 from UTRAN FDD to GSM | F | 5.1.1 | 5.2.0 | T1-031356 |
| TP-22 | TP-030280 | 299 |  | CR to 34.121: Correction to Power control in DL, initial convergence test case | F | 5.1.1 | 5.2.0 | T1-031357 |
| TP-22 | TP-030280 | 319 |  | Correction to RRM test case 8.3.2.1 | F | 5.1.1 | 5.2.0 | T1-031445 |
| TP-22 | TP-030280 | 314 | 1 | Correction of clause 4.2 Frequency bands | B | 5.1.1 | 5.2.0 | T1-031551 |
| TP-22 | TP-030280 | 315 | 1 | Clause 4.4 Channel arrangement for DS-CDMA Introduction in the 800 MHz Band | B | 5.1.1 | 5.2.0 | T1-031552 |
| TP-22 | TP-030280 | 316 | 1 | DS-CDMA Introduction in the 800 MHz Band | B | 5.1.1 | 5.2.0 | T1-031553 |
| TP-22 | TP-030280 | 317 | 1 | Correction and maintenance of Annex H and DS-CDMA Introduction in the 800 MHz Band | B | 5.1.1 | 5.2.0 | T1-031556 |
| TP-22 | TP-030280 | 300 | 1 | Introduction of reference to RRM test tolerances TR | F | 5.1.1 | 5.2.0 | T1-031561 |
| TP-22 | TP-030280 | 301 | 1 | Introduction of Test Tolerances to Cell Reselection tests 8.2.2.1 & 8.2.2.2 | F | 5.1.1 | 5.2.0 | T1-031562 |
| TP-22 | TP-030280 | 302 | 1 | Introduction of Test Tolerances to Cell Re-selection in CELL\_PCH tests 8.3.6.1 & 8.3.6.2 | F | 5.1.1 | 5.2.0 | T1-031563 |
| TP-22 | TP-030280 | 329 |  | Introduction of Test Tolerances to Cell Re-selection in URA\_PCH tests 8.3.7.1 & 8.3.7.2 | F | 5.1.1 | 5.2.0 | T1-031564 |
| TP-22 | TP-030280 | 303 | 1 | Clarification of Downlink Physical Channel in table E.3.1 | F | 5.1.1 | 5.2.0 | T1-031565 |
| TP-22 | TP-030280 | 309 | 1 | FDD inter-frequency cell identification and measurement reporting test case | F | 5.1.1 | 5.2.0 | T1-031566 |
| TP-22 | TP-030280 | 310 | 1 | Changes to section 8.4.3, TFC selection requirements for codec mode switch | F | 5.1.1 | 5.2.0 | T1-031567 |
| TP-22 | TP-030280 | 327 | 1 | Test requirements for RRM CPICH RSCP Intra Frequency Measurement | F | 5.1.1 | 5.2.0 | T1-031568 |
| TP-22 | TP-030280 | 328 | 1 | Test requirements for RRM CPICH RSCP Inter Frequency Measurement | F | 5.1.1 | 5.2.0 | T1-031569 |
| TP-22 | TP-030280 | 324 | 1 | Test requirements for RRM CPICH\_Ec/Io Intra Frequency Measurement | F | 5.1.1 | 5.2.0 | T1-031570 |
| TP-22 | TP-030280 | 325 | 1 | Test requirements for RRM CPICH\_Ec/Io Inter Frequency Measurement | F | 5.1.1 | 5.2.0 | T1-031571 |
| TP-22 | TP-030280 | 318 | 1 | Correction of clause 8.7.3C UE transmitted power | F | 5.1.1 | 5.2.0 | T1-031604 |
| TP-22 | TP-030280 | 304 | 1 | CR to 34.121: Correction to FDD/FDD Soft Handover test case | F | 5.1.1 | 5.2.0 | T1-031605 |
| TP-22 | TP-030280 | 308 | 1 | Correction to RRM test case 8.3.5.3 | F | 5.1.1 | 5.2.0 | T1-031606 |
| TP-22 | TP-030280 | 321 | 1 | 12.2 kbit/s RMC is insufficient for BLER testing | F | 5.1.1 | 5.2.0 | T1-031611 |
| TP-22 | TP-030280 | 320 | 1 | Update of initial conditions for RF test cases | F | 5.1.1 | 5.2.0 | T1-031612 |
| TP-22 | TP-030280 | 307 | 2 | Addition of two new test cases; 7.11 (Demodulation of paging channel (PCH)) and 7.12 (Detection of acquisition indicator (AI)). | F | 5.1.1 | 5.2.0 | T1-031613 |
| TP-22 | TP-030280 | 311 | 1 | Performance requirement for HSDPA skeleton section added | F | 5.1.1 | 5.2.0 | T1-031624 |
| TP-22 | TP-030280 | 312 | 1 | New test requirements for Demodulation of HS-DSCH (fixed reference channel) single link performance | F | 5.1.1 | 5.2.0 | T1-031625 |
| TP-22 | TP-030280 | 313 | 1 | New test requirements for reporting of HS-DSCH Channel Quality Indicator (CQI) AWGN propagation conditions | F | 5.1.1 | 5.2.0 | T1-031626 |
| TP-22 | TP-030280 | 306 | 1 | Correction to F.1.5 Requirements for support of RRM | F | 5.1.1 | 5.2.0 | T1-031627 |
| TP-22 | TP-030280 | 331 |  | Correction to W-CDMA modulated interferer definition | F | 5.1.1 | 5.2.0 | T1-031652 |
| TP-22 | TP-030280 | 330 | 1 | Correction on Random Access test cases | F | 5.1.1 | 5.2.0 | T1-031692 |
| TP-22 | TP-030280 | 332 |  | Addition to Scope clause to clarify applicability of tests to Releases | F | 5.1.1 | 5.2.0 | T1-031694 |
| TP-23 | TP-040038 | 332 | - | Introduction of Test Tolerance to Maximum Input Level test 6.3 | F | 5.2.0 | 5.3.0 | T1-040099 |
| TP-23 | TP-040038 | 333 | - | CPICH\_Ec/Io Inter frequency relative accuracy requirements for reported values. | F | 5.2.0 | 5.3.0 | T1-040165 |
| TP-23 | TP-040038 | 334 | - | Correction to the measurement control message in 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 | - | Correction of measurement control message in inter frequency measurement test cases. | F | 5.2.0 | 5.3.0 | T1-040100 |
| TP-23 | TP-040038 | 341 | - | Correction to W-CDMA modulated interferer definition | F | 5.2.0 | 5.3.0 | T1-040190 |
| TP-23 | TP-040038 | 342 | - | Removal of square brackets in Annex F.6 | F | 5.2.0 | 5.3.0 | T1-040248 |
| TP-23 | TP-040038 | 343 | - | Excess test uncertainties | F | 5.2.0 | 5.3.0 | T1-040279 |
| TP-23 | TP-040038 | 344 | - | Define TBD message parameters for FDD/FDD Hard Handover test cases | F | 5.2.0 | 5.3.0 | T1-040281 |
| TP-23 | TP-040038 | 345 | - | Introduction of Test Tolerances to FDD/FDD Hard Handover to intra-frequency cell, test 8.3.2.1 | F | 5.2.0 | 5.3.0 | T1-040282 |
| TP-23 | TP-040038 | 346 | - | Introduction of Test Tolerances to FDD/FDD Hard Handover to inter-frequency cell, test 8.3.2.2 | F | 5.2.0 | 5.3.0 | T1-040284 |
| TP-23 | TP-040038 | 347 | - | Introduction of PRACH preamble tests | B | 5.2.0 | 5.3.0 | T1-040330 |
| TP-23 | TP-040038 | 348 | - | Correction of requirements of HSDPA CQI reporting in AWGN propagation conditions | F | 5.2.0 | 5.3.0 | T1-040333 |
| TP-23 | TP-040038 | 349 | - | Annex A for HSDPA | F | 5.2.0 | 5.3.0 | T1-040337 |
| TP-23 | TP-040038 | 350 | - | Annex F.1 for HSDPA | F | 5.2.0 | 5.3.0 | T1-040338 |
| TP-23 | TP-040038 | 351 | - | Correction of DL channelisation code value in DL radio resources | F | 5.2.0 | 5.3.0 | T1-040339 |
| TP-23 | TP-040038 | 352 | - | Correction to F.4.1 | F | 5.2.0 | 5.3.0 | T1-040393 |
| TP-23 | TP-040038 | 353 | - | Links to Annex F.6.2 in RRM test cases | F | 5.2.0 | 5.3.0 | T1-040139 |
| TP-23 | TP-040038 | 354 | - | Clarify measurement control for FDD/FDD Inter-frequency Hard Handover test case | F | 5.2.0 | 5.3.0 | T1-040252 |
| TP-23 | - | - | - | Correction on implementation of CR 333 on CPICH\_Ec/Io 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](tdocs/T1-040524.zip) |
| TP-24 | TP-040113 | 356 | - | Corrections to CPICH RSCP test cases | F | 5.3.1 | 5.4.0 | [T1-040533](tdocs/T1-040533.zip) |
| TP-24 | TP-040113 | 357 | - | Corrections to CPICH Ec/Io test cases | F | 5.3.1 | 5.4.0 | [T1-040534](tdocs/T1-040534.zip) |
| TP-24 | TP-040113 | 358 | - | Correction to 8.4.1.1 RRC connection control test 1 | F | 5.3.1 | 5.4.0 | [T1-040864](tdocs/T1-040864.zip) |
| TP-24 | TP-040113 | 359 | - | Correction to MEASUREMENT CONTROL and MEASUREMENT REPORT messages | F | 5.3.1 | 5.4.0 | [T1-040541](tdocs/T1-040541.zip) |
| TP-24 | TP-040113 | 360 | - | Addition of unit for OCNS\_Ec/Ior in RRM tests | F | 5.3.1 | 5.4.0 | [T1-040542](tdocs/T1-040542.zip) |
| TP-24 | TP-040113 | 361 | - | Correction to default messages in Annex I of 34.121 | F | 5.3.1 | 5.4.0 | [T1-040591](tdocs/T1-040591.zip) |
| TP-24 | TP-040113 | 362 | - | Update of F1.5 | F | 5.3.1 | 5.4.0 | [T1-040695](tdocs/T1-040695.zip) |
| TP-24 | TP-040113 | 363 | - | Correction of Spurious Emissions for UMTS800(band VI) | F | 5.3.1 | 5.4.0 | [T1-040700](tdocs/T1-040700.zip) |
| 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](tdocs/T1-040720.zip) |
| TP-24 | TP-040113 | 365 | - | Correction to 8.7.6 UE Rx-Tx time difference | F | 5.3.1 | 5.4.0 | [T1-040728](tdocs/T1-040728.zip) |
| TP-24 | TP-040113 | 366 | - | Inter system handover | F | 5.3.1 | 5.4.0 | [T1-040805](tdocs/T1-040805.zip) |
| TP-24 | TP-040113 | 367 | - | Correction to BTFD test case 7.10 | F | 5.3.1 | 5.4.0 | [T1-040815](tdocs/T1-040815.zip) |
| TP-24 | TP-040113 | 368 | - | Addition of details for RRM test case for GSM carrier RSSI | F | 5.3.1 | 5.4.0 | [T1-040816](tdocs/T1-040816.zip) |
| TP-24 | TP-040113 | 369 | - | Correction of FDD intra frequency measurements , wrong IEs | F | 5.3.1 | 5.4.0 | [T1-040817](tdocs/T1-040817.zip) |
| TP-24 | TP-040113 | 370 | - | Correction of FDD inter frequency measurements, wrong IEs | F | 5.3.1 | 5.4.0 | [T1-040818](tdocs/T1-040818.zip) |
| TP-24 | TP-040113 | 371 | - | Correction to Transmit Off Power | F | 5.3.1 | 5.4.0 | [T1-040824](tdocs/T1-040824.zip) |
| TP-24 | TP-040113 | 372 | - | Corrections to UTRA Carrier RSSI test cases | F | 5.3.1 | 5.4.0 | [T1-040825](tdocs/T1-040825.zip) |
| TP-24 | TP-040113 | 373 | - | Corrections to FDD/FDD Soft Handover test cases | F | 5.3.1 | 5.4.0 | [T1-040826](tdocs/T1-040826.zip) |
| TP-24 | TP-040113 | 374 | - | Correction to the pathloss indicator in measurement control messages | F | 5.3.1 | 5.4.0 | [T1-040827](tdocs/T1-040827.zip) |
| TP-24 | TP-040113 | 375 | - | Corrections to SFN-CFN observed time difference test cases | F | 5.3.1 | 5.4.0 | [T1-040831](tdocs/T1-040831.zip) |
| TP-24 | TP-040113 | 376 | - | Corrections to SFN-SFN type 1 measurement test cases | F | 5.3.1 | 5.4.0 | [T1-040832](tdocs/T1-040832.zip) |
| TP-24 | TP-040113 | 377 | - | Correction to URA identity for reselection in Cell URA\_PCH | F | 5.3.1 | 5.4.0 | [T1-040834](tdocs/T1-040834.zip) |
| 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](tdocs/T1-040838.zip) |
| TP-24 | TP-040113 | 379 | - | Correction of channel number for UMTS800(band VI) | F | 5.3.1 | 5.4.0 | [T1-040839](tdocs/T1-040839.zip) |
| TP-24 | TP-040113 | 380 | - | Correction to the pathloss indicator in measurement control messages | F | 5.3.1 | 5.4.0 | [T1-040840](tdocs/T1-040840.zip) |
| TP-24 | TP-040113 | 381 | [-](tdocs/T1-040842.zip) | HSDPA test 9.3.1 | F | 5.3.1 | 5.4.0 | [T1-040842](tdocs/T1-040842.zip) |
| TP-24 | TP-040113 | 382 | - | HSDPA test 9.3.2 | F | 5.3.1 | 5.4.0 | [T1-040843](tdocs/T1-040843.zip) |
| 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](tdocs/T1-040844.zip) |
| TP-24 | TP-040113 | 385 | - | Statistical approach for HSDPA tests | F | 5.3.1 | 5.4.0 | [T1-040854](tdocs/T1-040854.zip) |
| TP-24 | TP-040113 | 386 | - | Correction to GSM neighbour reporting in 8.6.4.1 | F | 5.3.1 | 5.4.0 | [T1-040856](tdocs/T1-040856.zip) |
| TP-24 | TP-040113 | 387 | - | Correction to measurement report in 8.3.2 | F | 5.3.1 | 5.4.0 | [T1-040857](tdocs/T1-040857.zip) |
| 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](tdocs/T1-040859.zip) |
| TP-24 | TP-040113 | 389 | - | Addition of MEASUREMENT CONTROL message and ACTIVESET UPDATE message in 8.5.1 | F | 5.3.1 | 5.4.0 | [T1-040863](tdocs/T1-040863.zip) |
| TP-24 | TP-040113 | 391 | - | HSDPA test: 9.2.1 | F | 5.3.1 | 5.4.0 | [T1-040871](tdocs/T1-040871.zip) |
| TP-24 | TP-040113 | 392 | - | New test case for 9.4 HS-SCCH Detection Performance | F | 5.3.1 | 5.4.0 | [T1-040872](tdocs/T1-040872.zip) |
| TP-24 | TP-040113 | 393 | - | New TPC combining in SHO | F | 5.3.1 | 5.4.0 | [T1-040873](tdocs/T1-040873.zip) |
| TP-24 | TP-040113 | 394 | - | New test case for 9.2.3 Closed Loop Diversity Performance | F | 5.3.1 | 5.4.0 | [T1-040874](tdocs/T1-040874.zip) |
| 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](tdocs/T1-040866.zip) |
| TP-24 | TP-040113 | 396 | - | Correction to 7.11 (Demodulation of paging channel (PCH)) | F | 5.3.1 | 5.4.0 | [T1-040855](tdocs/T1-040855.zip) |
| 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 | - | Correction to the Measurement Control message in 8.7.6 UE Rx-Tx time difference | 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 | B | 5.4.0 | 5.5.0 | T1-041311 |
| TP-25 | TP-040158 | 408 | - | Correction to 7.7.3: Combining of reliable TPC commands from radio links of different radio link sets | F | 5.4.0 | 5.5.0 | T1-041314 |
| TP-25 | TP-040158 | 409 | - | Addition of TPC error rate accuracy to TC 7.7.3 | F | 5.4.0 | 5.5.0 | T1-041316 |
| TP-25 | TP-040158 | 410 | - | Test system uncertainties update for test case 8.3.5.3 | F | 5.4.0 | 5.5.0 | T1-041319 |
| TP-25 | TP-040158 | 411 | - | Corrections to UTRA Carrier RSSI test case | F | 5.4.0 | 5.5.0 | T1-041325 |
| TP-25 | TP-040158 | 412 | - | Resolution of downlink code conflict between OCNS DPCH and S-CCPCH | F | 5.4.0 | 5.5.0 | T1-041326 |
| TP-25 | TP-040158 | 413 | - | Addition of the information element for monitor cells in Annex I | F | 5.4.0 | 5.5.0 | T1-041328 |
| TP-25 | TP-040158 | 414 | - | Correction to 5.5.2: Transmit ON/OFF Time mask test case | F | 5.4.0 | 5.5.0 | T1-041333 |
| TP-25 | TP-040158 | 415 | - | Cell configuration mapping | F | 5.4.0 | 5.5.0 | T1-041341 |
| TP-25 | TP-040158 | 416 | - | Test tolerances in 8.4.1 RRC Re-establishment delay | F | 5.4.0 | 5.5.0 | T1-041344 |
| TP-25 | TP-040158 | 417 | - | Completion of Transmitter Intermodulation test 5.12 | F | 5.4.0 | 5.5.0 | T1-041345 |
| TP-25 | TP-040158 | 418 | - | Correction of reference to generic setup procedure in TS 34.108 for Cell\_FACH | F | 5.4.0 | 5.5.0 | T1-041348 |
| TP-25 | TP-040158 | 419 | - | Correction to TC 7.8.3, Power control in the downlink, wind up effects | F | 5.4.0 | 5.5.0 | T1-041349 |
| TP-25 | TP-040158 | 420 | - | 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 DCCH | F | 5.4.0 | 5.5.0 | T1-041358 |
| TP-25 | TP-040158 | 422 | - | Correction to measurement control message in 8.6.1.2 | F | 5.4.0 | 5.5.0 | T1-041360 |
| TP-25 | TP-040158 | 423 | - | Correction to test case 8.2.3 'UTRAN to GSM Cell Re-Selection' | F | 5.4.0 | 5.5.0 | T1-041362 |
| TP-25 | TP-040158 | 425 | - | Corrections to Annex F.2.4 and F.4.4 | F | 5.4.0 | 5.5.0 | T1-041322 |
| TP-25 | TP-040158 | 426 | - | Introduction of Test Tolerances to Event triggered reporting of multiple neighbours in AWGN propagation condition, test 8.6.1.2 | F | 5.4.0 | 5.5.0 | T1-041329 |
| TP-25 | TP-040158 | 427 | - | 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 | F | 5.5.0 | 5.6.0 | T1-041524 |
| TP-26 | TP-040234 | 434 | - | Correction of the FDD/FDD Soft Handover test parameters | F | 5.5.0 | 5.6.0 | T1-041567 |
| TP-26 | TP-040234 | 435 | - | Corrections to TC 8.7.3C UE transmitted power | F | 5.5.0 | 5.6.0 | T1-041577 |
| TP-26 | TP-040234 | 436 | - | Addition of test tolerances to TC 8.3.4 | F | 5.5.0 | 5.6.0 | T1-041579 |
| TP-26 | TP-040234 | 437 | - | New clause for reference conditions | F | 5.5.0 | 5.6.0 | T1-041648 |
| TP-26 | TP-040234 | 438 | - | Alignment of HSDPA OCNS with TS 25.101 | F | 5.5.0 | 5.6.0 | T1-041650 |
| TP-26 | TP-040234 | 439 | - | Correction to Handover to GSM TC 8.3.4 | F | 5.5.0 | 5.6.0 | T1-041653 |
| TP-26 | TP-040234 | 440 | - | Correction to test procedure in 7.12 | F | 5.5.0 | 5.6.0 | T1-041661 |
| TP-26 | TP-040234 | 441 | - | Correction to 8.7.6.1 UE Rx-Tx time difference type 1 | F | 5.5.0 | 5.6.0 | T1-041662 |
| TP-26 | TP-040234 | 442 | - | Corrections to RRM test cases 8.6.1.2 Event triggered reporting… | 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) | F | 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 | D | 5.5.0 | 5.6.0 | T1-041810 |
| TP-26 | TP-040234 | 447 | - | Corrections to BTFD test case | F | 5.5.0 | 5.6.0 | T1-041813 |
| TP-26 | TP-040234 | 448 |  | Corrections to RRM test cases 8.3.2.1 and 8.3.2.2 Correction to the test procedure of FDD/FDD Hard Handover test cases | F | 5.5.0 | 5.6.0 | T1-041818 |
| TP-26 | TP-040234 | 449 | - | Corrections to TC 8.6.4.1 | F | 5.5.0 | 5.6.0 | T1-041822 |
| TP-26 | TP-040234 | 450 | - | Correction to pathloss indicator | F | 5.5.0 | 5.6.0 | T1-041824 |
| TP-26 | TP-040234 | 451 | - | Corrections to RRM test case 8.5.1 UE Transmit Timing | F | 5.5.0 | 5.6.0 | T1-041830 |
| TP-26 | TP-040234 | 452 | - | Corrections and additions to Release 5 RRM test case 8.6.2.2 | F | 5.5.0 | 5.6.0 | T1-041831 |
| TP-26 | TP-040234 | 453 | - | Measurement Channel for BLER measurement in 8.3.1 FDD/FDD Soft Handover. | F | 5.5.0 | 5.6.0 | T1-041832 |
| TP-26 | TP-040234 | 454 | - | Correction to SFN-SFN observed time difference type 1 measurement test case | F | 5.5.0 | 5.6.0 | T1-041834 |
| TP-26 | TP-040234 | 455 | - | Corrections to HSDPA test 6.3A (max input power) | F | 5.5.0 | 5.6.0 | T1-041838 |
| TP-26 | TP-040234 | 456 | - | CM configuration in FDD inter frequency measurements in TC 8.6.2.1 | F | 5.5.0 | 5.6.0 | T1-041841 |
| TP-26 | TP-040234 | 457 | - | Addition of the scheduling information for Cell Re-Selection test cases | F | 5.5.0 | 5.6.0 | T1-041843 |
| TP-26 | TP-040234 | 458 | - | Correction to 8.3.1 UE FDD/FDD Soft Handover | F | 5.5.0 | 5.6.0 | T1-041844 |
| TP-26 | TP-040234 | 459 | - | Correction to 8.7.1.1 CPICH RSCP Intra frequency measurements accuracy | F | 5.5.0 | 5.6.0 | T1-041845 |
| TP-26 | TP-040234 | 460 | - | Corrections to HSDPA test 9.3 (CQI reporting) | F | 5.5.0 | 5.6.0 | T1-041852 |
| TP-26 | TP-040234 | 461 | - | Correction to measurement configurations in section 7 | F | 5.5.0 | 5.6.0 | T1-041858 |
| TP-26 | TP-040234 | 462 | - | Change of notes position in TS34.121 Annex E.3 | F | 5.5.0 | 5.6.0 | T1-041859 |
| TP-26 | TP-040234 | 463 | - | 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 Correct reporting of neighbours in fading propagation condition test case | F | 5.5.0 | 5.6.0 | T1-041866 |
| 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 | 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 RRM test cases | F | 5.5.0 | 5.6.0 | T1-041877 |
| TP-26 | TP-040234 | 474 | - | CR to 34.121: Changing the BLER target for the DCCH in test 7.8 | D | 5.5.0 | 5.6.0 | T1-041878 |
| TP-26 | TP-040234 | 475 | - | Corrections to Information elements for Monitored Cells in Annex I. | F | 5.5.0 | 5.6.0 | T1-041881 |
| TP-26 | TP-040234 | 476 | - | 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 | 478 | - | Addition of UMTS-850 Band V to chapter 4. | F | 5.5.0 | 5.6.0 | T1-041523 |
| TP-27 | TP-050033 | 479 |  | Change of test method and test time optimization in TC 8.7.3A | F | 5.6.0 | 6.0.0 | T1-050080 |
| TP-27 | TP-050033 | 480 |  | Corrections to RRM test case 8.4.3.1 “Transport format combination selection in UE” | F | 5.6.0 | 6.0.0 | T1-050122 |
| TP-27 | TP-050033 | 481 |  | Ior value correction for RRM test case, 8.6.2.1 | F | 5.6.0 | 6.0.0 | T1-050124 |
| TP-27 | TP-050033 | 482 |  | Removal of editorial notes from TC 8.7.3C | F | 5.6.0 | 6.0.0 | T1-050186 |
| TP-27 | TP-050033 | 483 |  | Invalid MAC header for downlink dummy DCCH (mandatory) | F | 5.6.0 | 6.0.0 | T1-050215 |
| TP-27 | TP-050033 | 484 |  | Correction to RRC CONNECTION SETUP and RB SETUP messages for TX diversity | F | 5.6.0 | 6.0.0 | T1-050217 |
| TP-27 | TP-050033 | 485 |  | Correction to CPICH\_Ec/Io 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 |  | Deletion of Target quality value on DTCH in Clause 8.7.3C UE transmitted power | 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 | F | 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 | F | 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 | B | 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](tdocs/T1-050351.zip) |
| TP-27 | TP-050033 | 505 |  | Clarification for Test Case 7.9 | F | 5.6.0 | 6.0.0 | [T1-050352](tdocs/T1-050352.zip) |
| TP-27 | TP-050033 | 506 |  | Correction to OCNS value in 8.7.2.2 | F | 5.6.0 | 6.0.0 | [T1-050356](tdocs/T1-050356.zip) |
| 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 | [T1-050362](tdocs/T1-050362.zip) |
| 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 | [T1-050366](tdocs/T1-050366.zip) |
| 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 | [T1-050368](tdocs/T1-050368.zip) |
| TP-27 | TP-050033 | 511 |  | Correction to TS34.121 TC 8.4.2 | D | 5.6.0 | 6.0.0 | [T1-050370](tdocs/T1-050370.zip) |
| TP-27 | TP-050033 | 512 |  | Correction to the event triggered reporting test cases | F | 5.6.0 | 6.0.0 | [T1-050371](tdocs/T1-050371.zip) |
| TP-27 | TP-050033 | 513 |  | Corrections to reporting of CQI | F | 5.6.0 | 6.0.0 | [T1-050373](tdocs/T1-050373.zip) |
| TP-27 | TP-050033 | 514 |  | Correction to H Set-4/5 pattern length | F | 5.6.0 | 6.0.0 | [T1-050374](tdocs/T1-050374.zip) |
| TP-27 | TP-050033 | 515 |  | Corrections to detection of HS-SCCH | F | 5.6.0 | 6.0.0 | [T1-050375](tdocs/T1-050375.zip) |
| TP-27 | TP-050033 | 516 |  | CR to 34.121 section 5: Introduction of test case for Adjacent Channel Leakage Power Ratio with HS-DPCCH | B | 5.6.0 | 6.0.0 | [T1-050376](tdocs/T1-050376.zip) |
| 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 | B | 5.6.0 | 6.0.0 | [T1-050377](tdocs/T1-050377.zip) |
| TP-27 | TP-050033 | 518 |  | CR to 34.121 section 5: Introduction of new test case for Error Vector Magnitude with HS-DPCCH | B | 5.6.0 | 6.0.0 | [T1-050378](tdocs/T1-050378.zip) |
| TP-27 | TP-050033 | 519 |  | CR to 34.121 section 5: Introduction of a new test case for spectrum emission mask with HS-DPCCH | B | 5.6.0 | 6.0.0 | [T1-050379](tdocs/T1-050379.zip) |
| TP-27 | TP-050033 | 520 |  | CR to 34.121: Changes to RRM test cases for introduction of UMTS 850 Band | B | 5.6.0 | 6.0.0 | [T1-050381](tdocs/T1-050381.zip) |
| TP-27 | TP-050033 | 521 |  | Corrections to maximum input level for HS-PDSCH reception | F | 5.6.0 | 6.0.0 | [T1-050382](tdocs/T1-050382.zip) |
| TP-27 | TP-050033 | 522 |  | Corrections to TC 8.5.1 UE transmit timing | F | 5.6.0 | 6.0.0 | [T1-050318r3](tdocs/T1-050318r3.zip) |
| TP-27 | TP-050033 | 523 |  | Corrections to demodulation of HS-DSCH | F | 5.6.0 | 6.0.0 | [T1-050383](tdocs/T1-050383.zip) |
| 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 Characteristics | F | 6.0.0 | 6.1.0 | R5-050816 |
| RP-28 | RP-050269 | 528 | - | Addition of test tolerances to TC 7.11 | F | 6.0.0 | 6.1.0 | R5-050615 |
| RP-28 | RP-050269 | 529 | - | Correction to 7.7.2 Combining of TPC commands from radio links of different radio link sets | F | 6.0.0 | 6.1.0 | R5-050820 |
| RP-28 | RP-050269 | 530 | - | Clarification of TS34.121 Closed Loop Transmit Diversity test cases | F | 6.0.0 | 6.1.0 | R5-050833 |
| RP-28 | RP-050269 | 531 | - | CR to 34.121: Clarification of Annex C.6 for BLER measurement configurations | F | 6.0.0 | 6.1.0 | R5-050843 |
| RP-28 | RP-050269 | 532 | - | Change of 34.121 test case 7.8.2 | F | 6.0.0 | 6.1.0 | R5-050850 |
| RP-28 | RP-050269 | 533 | - | Correction to TS34.121 TC 8.6.1.2 | F | 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 | - | 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-050517 | 557 | - | Correction of Transmit ON/OFF Test Case 5.5.2 | F | 6.1.0 | 6.2.0 | R5-051405 |
| RP-29 | RP-050517 | 558 | - | Clarification to TX OFF power Test Tolerance in TC 5.5.2 | F | 6.1.0 | 6.2.0 | R5-051406 |
| RP-29 | RP-050517 | 559 | - | Correction to 5.6 | F | 6.1.0 | 6.2.0 | R5-051408 |
| RP-29 | RP-050517 | 560 | - | Correction to 34.121 for test case: 5.7 Power setting in uplink compressed mode | F | 6.1.0 | 6.2.0 | R5-051412 |
| RP-29 | RP-050517 | 561 | - | Correction to 5.3 Frequency Error | F | 6.1.0 | 6.2.0 | R5-051440 |
| RP-29 | RP-050517 | 562 | - | Output power control in the uplink procedure changes (TC5.4.1) | F | 6.1.0 | 6.2.0 | R5-051441 |
| RP-29 | RP-050517 | 563 | - | Correction to 5.4.1and 5.5.2 | F | 6.1.0 | 6.2.0 | R5-051442 |
| RP-29 | RP-050517 | 564 | - | Correction to 5.11 | F | 6.1.0 | 6.2.0 | R5-051453 |
| RP-29 | RP-050517 | 565 | - | CR to 34.121: Correction to TC 7.11 PCH detection regarding SIB5 | F | 6.1.0 | 6.2.0 | R5-051117 |
| RP-29 | RP-050517 | 566 | - | 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 requirements for cell re-selection to GSM test cases | F | 6.1.0 | 6.2.0 | R5-051193 |
| RP-29 | RP-050517 | 572 | - | 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 | F | 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 | F | 6.1.0 | 6.2.0 | R5-051425 |
| RP-29 | RP-050518 | 583 | - | Feature Clean Up: Removal of DSCH | F | 6.1.0 | 6.2.0 | R5-051426 |
| RP-29 | RP-050518 | 584 | - | Feature Clean Up to 34.121: Removal of CPCH | F | 6.1.0 | 6.2.0 | R5-051447 |
| RP-29 | RP-050518 | 585 | - | Correction to Annex F for 6.3A Maximum Input Level for HS-PDSCH Reception | F | 6.1.0 | 6.2.0 | R5-051278 |
| RP-29 | RP-050518 | 586 | - | Correction to 9.2.3 Closed Loop Diversity Performance | F | 6.1.0 | 6.2.0 | R5-051279 |
| RP-29 | RP-050518 | 587 | - | Correction to 5.9A Spectrum Emission Mask with HS-DPCCH | F | 6.1.0 | 6.2.0 | R5-051429 |
| RP-29 | RP-050513 | 588 | - | Correction to 34.121 for HSDPA test case: Maximum Output Power with HS-DPCCH and addition of Uplink Reference Measurement Channel for testing | F | 6.1.0 | 6.2.0 | R5-051431 |
| RP-29 | RP-050518 | 589 | - | Table C.8.1.5 Correction | F | 6.1.0 | 6.2.0 | R5-051433 |
| RP-29 | RP-050518 | 590 | - | Correction to 5.10A ACLR with HS-DPCCH | F | 6.1.0 | 6.2.0 | R5-051449 |
| RP-29 | RP-050513 | 591 | - | Correction to 34.121 for HSDPA test case 5.7A: HS-DPCCH | F | 6.1.0 | 6.2.0 | R5-051450 |
| RP-29 | RP-050518 | 592 | - | Removal of 1st BLER measurement in TC 7.8.1 and 7.9.1 | F | 6.1.0 | 6.2.0 | R5-051438 |
| RP-29 | RP-050518 | 593 | - | Corrections and Clarification of TC8.6.4.1 | F | 6.1.0 | 6.2.0 | R5-051589 |
| RP-29 | RP-050518 | 594 | - | Corrections to Inter-system handover TC 8.3.4 | F | 6.1.0 | 6.2.0 | R5-051590 |
| RP-30 | RP-050767 | 595 | - | Correction to 34.121 for HSDPA test case 5.7A: HS-DPCCH | 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 | B | 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 | B | 6.2.0 | 6.3.0 | R5-052318 |
| RP-30 | RP-050770 | 602 | - | Modification of the protection band for PHS | F | 6.2.0 | 6.3.0 | R5-051994 |
| RP-30 | RP-050770 | 603 | - | Revision of additional receiver spurious emissions requirements on 800MHz band in Japan | F | 6.2.0 | 6.3.0 | R5-051995 |
| RP-30 | RP-050770 | 604 | - | Clarification of UE measurement reference point | F | 6.2.0 | 6.3.0 | R5-052305 |
| RP-30 | RP-050770 | 605 | - | Addition of test tolerance to Change of TFC Test Case | F | 6.2.0 | 6.3.0 | R5-051843 |
| RP-30 | RP-050770 | 606 | - | Addition of test tolerance to Power setting in Uplink compressed mode Test Case | F | 6.2.0 | 6.3.0 | R5-052303 |
| RP-30 | RP-050770 | 607 | - | Correction to TC5.4.1 and 5.5.2 <REFIor> and levels | F | 6.2.0 | 6.3.0 | R5-052304 |
| RP-30 | RP-050770 | 608 | - | Correction to TS34.121 TC7.7.3 | F | 6.2.0 | 6.3.0 | R5-051844 |
| RP-30 | RP-050770 | 609 | - | Correction to Measurement Configuration in TS34.121 Chapter 7 | F | 6.2.0 | 6.3.0 | R5-052309 |
| RP-30 | RP-050770 | 610 | - | Clarification on TFCS size for DCH demodulation requirements | F | 6.2.0 | 6.3.0 | R5-051934 |
| RP-30 | RP-050770 | 611 | - | Correction to TC7.7.2 statistical requirements | F | 6.2.0 | 6.3.0 | R5-052306 |
| RP-30 | RP-050776 | 612 | - | Test time optimization for test cases 7.11 and 7.12 | F | 6.2.0 | 6.3.0 | R5-052022 |
| RP-30 | RP-050770 | 613 | - | Modification of BLER target in RRM hard handover test cases | F | 6.2.0 | 6.3.0 | R5-051853 |
| RP-30 | RP-050770 | 614 | - | Removal of some event 1C reporting which may fill RLC buffer in RRM 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-30 | RP-050770 | 616 | - | Correction to 8.3.1 Test procedure | F | 6.2.0 | 6.3.0 | R5-052312 |
| RP-30 | RP-050770 | 617 | - | Clarification of monitored cell list | F | 6.2.0 | 6.3.0 | R5-052336 |
| RP-30 | RP-050770 | 618 | - | Correction to 8.3.7 Cell Re-selection in URA\_PCH | F | 6.2.0 | 6.3.0 | R5-052007 |
| RP-30 | RP-050770 | 619 | - | Addition of integrity check info in MEASUREMENT CONTROL messages | F | 6.2.0 | 6.3.0 | R5-052314 |
| RP-30 | RP-050777 | 620 | - | Correction to SIB 11 of 8.6.2.2 in Annex I | F | 6.2.0 | 6.3.0 | R5-052315 |
| RP-30 | RP-050779 | 621 | - | New test scenario: 8.2.3.3 Scenario 3: HCS with 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-30 | 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 | B | 6.2.0 | 6.3.0 | R5-052334 |
| RP-31 | RP-060144 | 627 | - | Introduction of test case 5.9B Spectrum Emission Mask with E-DCH | F | 6.3.0 | 6.4.0 | R5-060465 |
| RP-31 | RP-060155 | 628 | - | Allowance of alternative DL power control response time | D | 6.3.0 | 6.4.0 | R5-060466 |
| RP-31 | RP-060153 | 629 | - | 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-31 | RP-060155 | 631 | - | Correction to SIB11 signalling for inter frequency test cases | F | 6.3.0 | 6.4.0 | R5-060464 |
| RP-31 | RP-060144 | 632 | - | Introduction of test case 5.10B Adjacent Channel Leakage Ratio (ACLR) with E-DCH | F | 6.3.0 | 6.4.0 | R5-060456 |
| RP-31 | RP-060155 | 633 | - | Correction to tolerance of setting -20 dBm output power in tests 5.13.1 and 5.13.2 | F | 6.3.0 | 6.4.0 | R5-060458 |
| RP-31 | RP-060155 | 634 | - | Correction to spurious emissions requirements in TC 5.11 | F | 6.3.0 | 6.4.0 | R5-060461 |
| RP-31 | RP-060155 | 635 | - | Clarification of Connection Diagrams in Annex A | F | 6.3.0 | 6.4.0 | R5-060452 |
| RP-31 | RP-060166 | 636 | - | New Rel-6 RRM test case for combined inter-frequency and GSM measurements | F | 6.3.0 | 6.4.0 | R5-060460 |
| RP-31 | RP-060155 | 637 | - | Alignment of 34.121 and 25.133 for TC 8.4.1.2 | F | 6.3.0 | 6.4.0 | R5-060421 |
| RP-31 | RP-060153 | 638 | - | Introduction of UMTS band VII and VIII test cases for TS34.121 chapter 8 and annex D | F | 6.3.0 | 6.4.0 | R5-060428 |
| RP-31 | RP-060146 | 639 | - | Correction to Performance requirements for HSDPA in Clause 9 | F | 6.3.0 | 6.4.0 | R5-060243 |
| RP-31 | RP-060146 | 640 | - | Correction to 34.121 for HSDPA: UE max output power with HS-DPCCH | F | 6.3.0 | 6.4.0 | R5-060426 |
| RP-31 | RP-060151 | 641 | - | Correction to Annex F Statistical Requirements for HSDPA tests | F | 6.3.0 | 6.4.0 | R5-060425 |
| RP-31 | RP-060146 | 642 | - | Correction to TRANSPORT CHANNEL RECONFIGURATION message for test cases with 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-31 | RP-060146 | 645 | - | Addition of Test System Uncertainties for 9.3.x | F | 6.3.0 | 6.4.0 | R5-060411 |
| RP-31 | RP-060155 | 646 | - | Correction to monitored cell lists | F | 6.3.0 | 6.4.0 | R5-060420 |
| RP-31 | RP-060155 | 647 | - | Clarification of CN domain for BLER measurements | F | 6.3.0 | 6.4.0 | R5-060261 |
| RP-31 | RP-060164 | 648 | - | Editorial errors and missing changes in Section 9 and related annexes | F | 6.3.0 | 6.4.0 | R5-060409 |
| RP-31 | RP-060155 | 649 | - | Correction to 7.7.3 Combining of reliable TPC commands from radio links of different radio link sets | F | 6.3.0 | 6.4.0 | R5-060246 |
| RP-31 | RP-060155 | 650 | - | Correction to TC7.7.2 power step threshold | F | 6.3.0 | 6.4.0 | R5-060407 |
| RP-31 | RP-060155 | 651 | - | Editorial errors in Clause 5 | D | 6.3.0 | 6.4.0 | R5-060403 |
| RP-31 | RP-060155 | 652 | - | Band IX additions to tables 5.4.1.3 and 5.5.2.3 | F | 6.3.0 | 6.4.0 | R5-060408 |
| RP-31 | RP-060144 | 653 | - | Code allocation for EDCH testing | F | 6.3.0 | 6.4.0 | R5-060437 |
| RP-31 | RP-060163 | 654 | - | Correction to 34.121: FDD/TDD Cell Re-selection, TDD measurements and P-CCPCH RSCP test cases | F | 6.3.0 | 6.4.0 | R5-060441 |
| RP-31 | RP-060155 | 655 | - | Detection and measurements of new cells not belonging to monitored set | F | 6.3.0 | 6.4.0 | R5-060418 |
| RP-31 | RP-060152 | 656 | - | Introduction of Band VII and Band VIII to Chapter 6 | F | 6.3.0 | 6.4.0 | R5-060040 |
| RP-31 | RP-060152 | 657 | - | Introduction of Band VII and Band VIII to Chapter 4 and introduction of new UARFCN scheme | F | 6.3.0 | 6.4.0 | R5-060038 |
| RP-31 | RP-060146 | 658 | - | Correction to HSDPA call setup levels in 34.121 | F | 6.3.0 | 6.4.0 | R5-060297 |
| RP-31 | RP-060155 | 659 | - | Corrections to downlink code allocation tables in Annex E.6 | F | 6.3.0 | 6.4.0 | R5-060046 |
| RP-31 | RP-060163 | 660 | - | Clarifications to TC 8.6.1.4A | F | 6.3.0 | 6.4.0 | R5-060288 |
| RP-31 | RP-060155 | 661 | - | Correction to 8.7.4.2 Inter frequency measurement requirement | F | 6.3.0 | 6.4.0 | R5-060242 |
| RP-31 | RP-060163 | 662 | - | Correction to MEASUREMENT CONTROL message in 8.6.1.2A | 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-31 | RP-060155 | 668 | - | Correction to Frequency Error | F | 6.3.0 | 6.4.0 | R5-060235 |
| RP-31 | RP-060155 | 669 | - | Correction to the operating conditions in TS34.121 5.13.1 and 5.13.1A | F | 6.3.0 | 6.4.0 | R5-060043 |
| RP-31 | RP-060144 | 670 | - | Correction to 34.121: HSDPA and E-DCH beta configurations | F | 6.3.0 | 6.4.0 | R5-060468 |
| RP-31 | RP-060146 | 671 | - | Correction of HSDPA EVM test case 5.13.1A | F | 6.3.0 | 6.4.0 | R5-060590 |
| RP-31 | RP-060164 | 672 | - | New Test Case Introduction to 34.121: Power 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 | F | 6.3.0 | 6.4.0 | R5-060557 |
| RP-31 | RP-060167 | 674 | - | Convert 34.121 to a multipart specification; 34.121-1 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-32 | 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-060322 | 680 | - | Correction to 7.8.1 and 7.9.1 test cases | F | 7.0.0 | 7.1.0 | R5-061406 |
| RP-32 | RP-060329 | 681 | - | Correction to 34.121-1 Test Case 7.8.4: Power control in the downlink, different transport formats | F | 7.0.0 | 7.1.0 | R5-061407 |
| RP-32 | RP-060328 | 682 | - | Missing Ior/Ioc field in 7.12 test requirements | F | 7.0.0 | 7.1.0 | R5-061408 |
| RP-32 | RP-060331 | 683 | - | Modifications to 8.6.5 Combined Inter frequency and GSM measurements | 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-32 | 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 | - | 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 | - | Clarification of HS-SCCH performance requirements | 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-060337 | 697 | - | Annex F HSET data rate clarification and corrections | F | 7.0.0 | 7.1.0 | R5-061422 |
| RP-32 | RP-060337 | 698 | - | Addition of MAC-d PDU size and HARQ process in 9.3 and 9.4 and Annex C.8.1 | F | 7.0.0 | 7.1.0 | R5-061467 |
| RP-32 | RP-060337 | 699 | - | Correction to 5.7A and 5.13.1A waveform patterns | F | 7.0.0 | 7.1.0 | R5-061471 |
| RP-32 | RP-060337 | 700 | - | Correction to 5.13.1A minimum power setting | F | 7.0.0 | 7.1.0 | R5-061433 |
| RP-32 | RP-060332 | 701 | - | 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 | - | Test tolerances for E-HICH and E\_RGCH | F | 7.0.0 | 7.1.0 | R5-061090 |
| RP-32 | RP-060332 | 704 | - | Definition of serving cell for E-DCH RF transmitter test cases | F | 7.0.0 | 7.1.0 | R5-061463 |
| 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-060549 | 718 | - | Split of 34.121-1 test case 6.4 to 6.4 and 6.4A | F | 7.1.0 | 7.2.0 | R5-062407 |
| RP-33 | RP-060553 | 719 | - | BLER test limit for TC 7.8.4 Power control in DL, different transport formats | F | 7.1.0 | 7.2.0 | 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 | - | Correction to ARFCN of GSM target cell in test case 8.2.3.3 | 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 | F | 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 | - | Correction of reference to connection diagram in 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 | - | Introduction of E-AGCH information sequence for E-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-060562 | 744 | - | Beta values for E-DCH RF tests | F | 7.1.0 | 7.2.0 | R5-062447r2 |
| RP-34 | RP-060731 | 745 | - | Correction to call setup procedure | F | 7.2.0 | 7.3.0 | R5-063403 |
| RP-34 | RP-060731 | 746 | - | Correction to PHYSICAL CHANNEL RECONFIGURATION messages | F | 7.2.0 | 7.3.0 | R5-063404 |
| RP-34 | RP-060735 | 747 | - | Corrections to Annex C table references | F | 7.2.0 | 7.3.0 | R5-063405 |
| 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-34 | 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-34 | RP-060731 | 755 | - | Correction to RRM Test case 8.6.1.2A | F | 7.2.0 | 7.3.0 | R5-063411 |
| RP-34 | RP-060731 | 756 | - | Correction to 8.3.4 | F | 7.2.0 | 7.3.0 | R5-063412 |
| RP-34 | RP-060731 | 757 | - | Correction to 8.3.5 | F | 7.2.0 | 7.3.0 | R5-063413 |
| RP-34 | 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 | - | Correction to UARFCN frequency offset for Band VII | F | 7.2.0 | 7.3.0 | R5-063070 |
| RP-34 | RP-060735 | 763 | - | Corrections to CQI tests | F | 7.2.0 | 7.3.0 | R5-063418 |
| RP-34 | RP-060739 | 764 | - | Correction of reference to connection diagram in 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-34 | 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 | - | Correction to HSUPA Test Case to 34.121-1: E-TFC restriction in UE 10ms TTI test case and addition of 2ms TTI test case | 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 | - | Adding downlink channel and power definition for E-DCH tests | F | 7.2.0 | 7.3.0 | R5-063469 |
| RP-34 | RP-060743 | 776 | - | Clarification on the MAC headers for E-DCH test cases | F | 7.2.0 | 7.3.0 | R5-063232 |
| RP-34 | RP-060743 | 777 | - | Clarification on the beta values for the E-AGCH test | F | 7.2.0 | 7.3.0 | R5-063466 |
| RP-34 | RP-060743 | 778 | - | 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-35 | 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-35 | RP-070101 | 788 | - | Correction of the definition of known cell | F | 7.3.0 | 7.4.0 | R5-070218 |
| RP-35 | 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-35 | RP-070111 | 791 | - | Correction to 8.3.8 | F | 7.3.0 | 7.4.0 | R5-070504 |
| RP-35 | RP-070101 | 792 | - | Default Qrxlevmin value for RRM Test cases | F | 7.3.0 | 7.4.0 | R5-070505 |
| 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 | - | Continuous DPCH transmission during HSDPA and 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-35 | 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 | - | Introduction of the new demodulation of MTCH test case | 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 (Extended UMTS 1.7/2.1 GHz) to Chapter 6 | F | 7.3.0 | 7.4.0 | R5-070537 |
| RP-35 | RP-070094 | 823 | - | CR to 34.121-1: Introduction of FDD Band X (Extended UMTS 1.7/2.1 GHz) to Annex D | F | 7.3.0 | 7.4.0 | R5-070165 |
| RP-35 | RP-070094 | 824 | - | 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 session, one UTRAN inter-frequency and 2 GSM cells present in the neighbour list | F | 7.3.0 | 7.4.0 | R5-070573 |
| RP-36 | RP-070357 | 827 | - | Uncertainties for E-TFC restriction test cases 8.4.4.1 and 8.4.4.2. | F | 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 5.2AA | F | 7.4.0 | 7.5.0 | R5-071153 |
| RP-36 | RP-070349 | 833 | - | Adding the AICH power level to TC 7.11 | F | 7.4.0 | 7.5.0 | R5-071179 |
| RP-36 | RP-070350 | 834 | - | TC 7.8.4 and RRC CONNECTION SETUP message in Annex I | F | 7.4.0 | 7.5.0 | R5-071180 |
| 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 C | F | 7.4.0 | 7.5.0 | R5-071183 |
| RP-36 | RP-070350 | 837 | - | Clarification to DL DTCH for HSDPA test cases and E-DCH test cases in section 5. | F | 7.4.0 | 7.5.0 | R5-071203 |
| RP-36 | RP-070363 | 838 | - | Connection diagram for three cells tests with multipath fading propagation is missing | F | 7.4.0 | 7.5.0 | R5-071207 |
| RP-36 | RP-070344 | 839 | - | Correction to Measurement report message in Annex I for Inter RAT tests | F | 7.4.0 | 7.5.0 | R5-071217 |
| 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 | - | Correction to missed down procedure in 10.3.2 | F | 7.4.0 | 7.5.0 | R5-071226 |
| RP-36 | RP-070357 | 842 | - | Correction of procedure for 10.3.1.1 | F | 7.4.0 | 7.5.0 | R5-071228 |
| RP-36 | RP-070363 | 843 | - | Correction to the demodulation of MTCH test case | F | 7.4.0 | 7.5.0 | R5-071255 |
| RP-36 | RP-070344 | 844 | - | Applicability change of vibration condition to 34.121-1 test case 5.3 | F | 7.4.0 | 7.5.0 | R5-071323 |
| 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 Start Index and Available signature End Index’ for TC 5.13.4 in TS 34.121-1 | F | 7.4.0 | 7.5.0 | R5-071325 |
| RP-36 | RP-070350 | 847 | - | Correction to 6.3A | F | 7.4.0 | 7.5.0 | R5-071326 |
| RP-36 | RP-070349 | 848 | - | Correction to 7.11 | F | 7.4.0 | 7.5.0 | R5-071327 |
| RP-36 | RP-070350 | 849 | - | Correction to 7.8.4 | F | 7.4.0 | 7.5.0 | R5-071328 |
| RP-36 | RP-070354 | 850 | - | 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 addition of SIB11 | F | 7.4.0 | 7.5.0 | R5-071332 |
| 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' table | F | 7.4.0 | 7.5.0 | R5-071336 |
| 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 Performance Requirements Type 3 and Transmit Diversity | F | 7.4.0 | 7.5.0 | R5-071341 |
| 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 and 8.4.4.2 | F | 7.4.0 | 7.5.0 | R5-071349 |
| 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 Power Headroom | F | 7.4.0 | 7.5.0 | R5-071372 |
| RP-36 | RP-070363 | 875 | - | Statistical Requirements for TC 8.3.6.3 | F | 7.4.0 | 7.5.0 | R5-071373 |
| 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 Handover from UTRAN FDD to GSM | F | 7.4.0 | 7.5.0 | R5-071249 |
| RP-36 | RP-070344 | 881 | - | Corrections to RRM test case 8.7.3.A when run in FDD Band V and VI | F | 7.4.0 | 7.5.0 | R5-071379r1 |
| RP-37 | RP-070588 | 882 | - | Correction to call setup procedure | F | 7.5.0 | 7.6.0 | R5-072256 |
| RP-37 | RP-070588 | 883 | - | Correction to ACTIVESET UPDATE message in Annex I | F | 7.5.0 | 7.6.0 | R5-072257 |
| 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 | 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 | 7.5.0 | 7.6.0 | R5-072269 |
| RP-37 | RP-070608 | 902 | - | Addition of test tolerances for MBMS RF and RRM test cases | F | 7.5.0 | 7.6.0 | 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 | 7.5.0 | 7.6.0 | R5-072370 |
| RP-37 | RP-070601 | 917 | - | Definition of uncertainties for E-DCH UE Power Headroom TC | F | 7.5.0 | 7.6.0 | R5-072371 |
| RP-37 | RP-070601 | 918 | - | Corrections to E-DCH E-TFC restriction Test Cases | F | 7.5.0 | 7.6.0 | R5-072372 |
| RP-37 | RP-070601 | 919 | - | Correction to 5.2D UE Relative Code Domain Power Accuracy for HS-DPCCH and E-DCH | F | 7.5.0 | 7.6.0 | 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 MBMS test cases | F | 7.5.0 | 7.6.0 | R5-072381 |
| 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) | F | 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 | - | Downlink physical Channels for E-DCH RX-diversity (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-070600 | 935 | - | UE performance requirements for high speed train | F | 7.5.0 | 7.6.0 | R5-072413 |
| RP-37 | RP-070596 | 936 | - | CR to 34.121-1: Correction to the Inter Frequency Cell Identification test cases | F | 7.5.0 | 7.6.0 | R5-072405 |
| RP-37 | RP-070592 | 937 | - | Correction to 8.6.1.2A – invalid IE for event 1C | F | 7.5.0 | 7.6.0 | R5-072410 |
| RP-37 | RP-070596 | 938 | - | CR to 34.121-1: Correction for testing receiver diversity UEs | F | 7.5.0 | 7.6.0 | R5-072402 |
| RP-37 | RP-070601 | 939 | - | Correction to E-DCH AG detection TC | F | 7.5.0 | 7.6.0 | R5-072403 |
| RP-37 | 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 | F | 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 | F | 7.5.0 | 8.0.0 | R5-072274 |
| RP-37 | RP-070599 | 905 | - | Introduction of UMTS1500(Band XI) requirements to Chapter 8 | F | 7.5.0 | 8.0.0 | R5-072275 |
| RP-37 | RP-070599 | 906 | - | Introduction of UMTS1500(Band XI) requirements to Annex D and F | 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 | F | 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 | F | 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 | F | 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 Re-selection in CELL\_FACH State for one and two frequency present in neighbour list | F | 8.0.0 | 8.1.0 | R5-073071 |
| RP-38 | RP-070858 | 955 | - | CR to 34.121-1: Test time reduction for RRM delay tests | F | 8.0.0 | 8.1.0 | R5-073316 |
| 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 | - | 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-070858 | 971 | - | Correction to Qhyst parameter in 8.3.5 | F | 8.0.0 | 8.1.0 | R5-073207 |
| RP-38 | RP-070859 | 972 | - | Addition of specific reference messages for 8.4.3 | F | 8.0.0 | 8.1.0 | R5-073208 |
| RP-38 | RP-070859 | 973 | - | Correction to system uncertainty of RRM test cases | F | 8.0.0 | 8.1.0 | R5-073209 |
| 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-38 | RP-070859 | 980 | - | CR to 34.121-1: Correction to UARFCN for Band V 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-070871 | 983 | - | Correction to number of tests in 9.4.1A and 9.4.2A | F | 8.0.0 | 8.1.0 | R5-073327 |
| RP-38 | RP-070872 | 984 | - | Clarification on the behaviour of the SS in 10.3.2 | F | 8.0.0 | 8.1.0 | R5-073092 |
| RP-38 | RP-070859 | 985 | - | Correction to extreme condition voltages for Lithium batteries | F | 8.0.0 | 8.1.0 | R5-073122 |
| RP-38 | RP-070876 | 986 | - | Correction to 34.121-1 applicability of HSDPA tests testing Enhanced performance type 3 terminals | F | 8.0.0 | 8.1.0 | R5-073328 |
| RP-38 | RP-070859 | 987 | - | Addition of new TCs to Annex K - cell configuration mapping table | F | 8.0.0 | 8.1.0 | R5-073127 |
| RP-38 | RP-070869 | 988 | - | Corrections to Annex K - cell configuration mapping table | F | 8.0.0 | 8.1.0 | R5-073329 |
| RP-38 | RP-070876 | 989 | - | Correction to test conditions in F5.3 | F | 8.0.0 | 8.1.0 | R5-073190 |
| RP-38 | RP-070859 | 990 | - | Correction of Table F.6.2.8 (statistical testing) | F | 8.0.0 | 8.1.0 | R5-073222 |
| RP-38 | RP-070872 | 991 | - | CR to 34.121-1: Introduction of new Constant BLER Target Requirements using DL reference measurement channel 2 (64 kbps) | F | 8.0.0 | 8.1.0 | R5-073368 |
| 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 (Release 6 and later) test case | F | 8.0.0 | 8.1.0 | R5-073337 |
| 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").

| **T Meeting** | **Doc-1st-Level** | **CR** | **Rev** | **Subject** | **Cat** | **Version-Current** | **Version-New** | **Doc-2nd-Level** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 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 | 8.1.0 | 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 control in the downlink, wind up effects | F | 8.1.0 | 8.2.0 | R5-080425 |
| 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 case) | F | 8.1.0 | 8.2.0 | R5-080385 |
| 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 in 8.7.6.1A | F | 8.1.0 | 8.2.0 | R5-080422 |
| 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 | - | Correction to table F.1.5 for test case 8.6.2.1A | F | 8.1.0 | 8.2.0 | R5-080139 |
| RP-39 | 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 test applicabilities for Enhanced Performance type 1 and type 3 terminals. | F | 8.1.0 | 8.2.0 | R5-080242 |
| 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 headers and RLS SDUs in 11.2 and 11.2A | F | 8.1.0 | 8.2.0 | R5-080225 |
| RP-39 | RP-080103 | 1038 | - | Correction to cell update procedure in the transition from CELL\_PCH to CELL\_FACH. | F | 8.1.0 | 8.2.0 | R5-080227 |
| 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-39 | 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 | - | Correction to Maximum input level 64QAM test case | 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 | - | 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](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081424.zip) |
| 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](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081446.zip) |
| RP-40 | RP-080372 | 1056 | - | Introduction of new Test: Relative Carrier Leakage Power (IQ offset) | F | 8.2.1 | 8.3.0 | [R5-081422](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081422.zip) |
| 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](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081425.zip) |
| RP-40 | RP-080372 | 1058 | - | Correction to UE Transmitter 16-QAM test cases | F | 8.2.1 | 8.3.0 | [R5-081275](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081275.zip) |
| 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](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081427.zip) |
| 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](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081428.zip) |
| 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 | [R5-081429](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081429.zip) |
| 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 | [R5-081430](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081430.zip) |
| 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 | [R5-081431](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081431.zip) |
| 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](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081432.zip) |
| 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](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081433.zip) |
| RP-40 | RP-080364 | 1066 | - | Correction to test requirements of TC 5.2B | F | 8.2.1 | 8.3.0 | [R5-081174](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081174.zip) |
| RP-40 | RP-080427 | 1067 | - | Removal of two test points from TC 5.7A | F | 8.2.1 | 8.3.0 | [R5-081437](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081437.zip) |
| RP-40 | RP-080365 | 1068 | - | Correction to DL reference channel for 6.3B | F | 8.2.1 | 8.3.0 | [R5-081440](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081440.zip) |
| RP-40 | RP-080364 | 1069 | - | Correction to Annex C.3.5 and C.6.2 for 7.8.1A | F | 8.2.1 | 8.3.0 | [R5-081441](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081441.zip) |
| RP-40 | RP-080364 | 1070 | - | Correction to test procedure in 7.8.5 of 34.121-1 | F | 8.2.1 | 8.3.0 | [R5-081271](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081271.zip) |
| 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](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081442.zip) |
| RP-40 | RP-080363 | 1072 | - | Correction to 8.7.1.1 and 8.7.3A | F | 8.2.1 | 8.3.0 | [R5-081272](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081272.zip) |
| RP-40 | RP-080364 | 1073 | - | Correction to 8.3.6.3 | F | 8.2.1 | 8.3.0 | [R5-081274](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081274.zip) |
| 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](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081352.zip) |
| 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](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081221.zip) |
| RP-40 | RP-080364 | 1076 | - | Statistical requirements for Clause 11 (MBMS) | F | 8.2.1 | 8.3.0 | [R5-081444](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081444.zip) |
| RP-40 | RP-080364 | 1077 | - | Correction to cell power in Section 11 Test Cases | F | 8.2.1 | 8.3.0 | [R5-081445](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081445.zip) |
| RP-40 | RP-080364 | 1078 | - | Correction to TC 8.3.5.4 | F | 8.2.1 | 8.3.0 | [R5-081286](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081286.zip) |
| RP-40 | RP-080364 | 1079 | - | Corrections to TBS size for MBMS test cases | F | 8.2.1 | 8.3.0 | R5-081449 |
| RP-40 | RP-080365 | 1080 | - | Correction to Annex B | F | 8.2.1 | 8.3.0 | [R5-081426](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081426.zip) |
| RP-40 | RP-080364 | 1081 | - | Correction to system uncertainty and test tolerance of 8.3.6.3 | F | 8.2.1 | 8.3.0 | [R5-081261](../../../../../../../../C:%5CISI%5CRAN5%5Cisi_prod%5CTdoc%5CR5-081261.zip) |
| 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 | RP--080740 | 1084 | - | Correction to HSUPA Tx test case | F | 8.3.0 | 8.4.0 | R5-083326 |
| RP-41 | RP--080740 | 1085 | - | Correction to 8.3.5.4 and 8.3.6.3 | F | 8.3.0 | 8.4.0 | R5-083328 |
| RP-41 | RP--080740 | 1086 | - | Addition the message exceptions to 11.2, 11.2A, and 11.3 | F | 8.3.0 | 8.4.0 | R5-083329 |
| RP-41 | RP--080740 | 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 | 8.3.0 | 8.4.0 | R5-083335 |
| RP-41 | RP-080554 | 1089 | - | Correction to RRM test case 8.3.4 | F | 8.3.0 | 8.4.0 | R5-083343 |
| RP-41 | RP-080554 | 1090 | - | Correction to RRM test case 8.6.5.1 – compressed mode and Measurement report | F | 8.3.0 | 8.4.0 | R5-083349 |
| RP-41 | RP--080740 | 1091 | - | Performance tests for UE with RX-diversity | F | 8.3.0 | 8.4.0 | R5-083373 |
| RP-41 | RP--080740 | 1092 | - | Performance tests for UE with RX-diversity: Connection diagrams | F | 8.3.0 | 8.4.0 | R5-083374 |
| RP-41 | RP--080740 | 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 | RP--080740 | 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 | RP--080740 | 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 | F | 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 |
| 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-080554 | 1109 | - | Correction to WI-10 RRM test case 8.3.5.3 | F | 8.3.0 | 8.4.0 | R5-083846 |
| RP-41 | RP-080557 | 1110 | - | TT for TC5.13.1AAA (EVM and IQ offset | F | 8.3.0 | 8.4.0 | R5-083847 |
| RP-41 | RP-080557 | 1111 | - | CR to 34.121 for E-DCH 16QAM test cases | F | 8.3.0 | 8.4.0 | R5-083850 |
| RP-42 | RP-080954 | 1112 | - | 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-080956 | 1121 | - | TT for TC 5.13.1AAA (EVM and IQ offset) | F | 8.4.0 | 8.5.0 | R5-085318 |
| RP-42 | RP-080963 | 1122 | - | Statistical testing for new HSDPA performance test cases (15 codes) | F | 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 | - | Applicability changes in Demodulation of HS-DSCH single link tests. | F | 8.4.0 | 8.5.0 | R5-085730 |
| RP-42 | RP-080956 | 1127 | - | Applicability changes in Demodulation of HS-DSCH Tx diversity tests. | F | 8.4.0 | 8.5.0 | R5-085731 |
| RP-42 | RP-080956 | 1128 | - | Wrong minimum requirements in test case 9.2.3C | F | 8.4.0 | 8.5.0 | R5-085732 |
| RP-42 | RP-080953 | 1129 | - | Addition of references for UE’s supporting a release-independent frequency band | F | 8.4.0 | 8.5.0 | 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-090200 | 1134 | - | Correction to 8.7.1 and 8.7.2 | F | 8.5.0 | 8.6.0 | R5-090305 |
| RP-43 | RP-090200 | 1135 | - | Statistical requirements for TC 7.8.5 (Power control in the downlink for F-DPCH) | F | 8.5.0 | 8.6.0 | 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 | F | 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 transmission operation & changes to Annexes | F | 8.5.0 | 8.6.0 | R5-091075 |
| RP-43 | RP-090218 | 1146 | - | 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 | - | 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 or MIMO capable UEs | F | 8.5.0 | 8.6.0 | R5-091104 |
| RP-44 | RP-090445 | 1151 | - | 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-090805 | 1165 | - | Inclusion of DC-HSDPA into Annexes | F | 8.7.0 | 8.8.0 | R5-094236 |
| RP-45 | RP-090793 | 1166 | - | Changes to applicabilities of CQI test cases | F | 8.7.0 | 8.8.0 | R5-094238 |
| RP-45 | RP-090794 | 1167 | - | Corrections to Test Case 9.3.1A | F | 8.7.0 | 8.8.0 | 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 | F | 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 34.121-1 | F | 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 | F | 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 CELL\_FACH state | 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 cases | 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 FDD cell search (fading) test case | 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 FDD HO test case | F | 8.8.0 | 8.9.0 | R5-095871 |
| RP-46 | RP-091121 | 1196 | - | CR to 34.121-1: Addition of UTRA FDD - E-UTRA FDD HO test: unknown target cell | F | 8.8.0 | 8.9.0 | R5-095872 |
| RP-46 | RP-091124 | 1197 | - | Addition of Connection Diagrams for DC-HSDPA receiver tests | F | 8.8.0 | 8.9.0 | R5-095918 |
| RP-46 | RP-091124 | 1198 | - | Addition of DC-HSDPA receiver test cases to annex F | F | 8.8.0 | 8.9.0 | R5-095920 |
| RP-46 | RP-091124 | 1199 | - | Adding test tolerances and connection diagram references into DC-HSDPA receiver tests | F | 8.8.0 | 8.9.0 | R5-095921 |
| RP-46 | RP-091117 | 1200 | - | Correction to 9.2.3D for supported UE categories | F | 8.8.0 | 8.9.0 | R5-096050 |
| RP-46 | RP-091126 | 1201 | - | Introduction of Type 3i test case uncertainties and Test Tolerances | F | 8.8.0 | 8.9.0 | R5-096051 |
| RP-46 | RP-091124 | 1202 | - | Update to DC-HSDPA related sections 9.2 of TS 34.121-1 | F | 8.8.0 | 8.9.0 | R5-096282 |
| RP-46 | RP-091124 | 1203 | - | Update to Reporting CQI test cases for DC-HSDPA | F | 8.8.0 | 8.9.0 | R5-096283 |
| RP-46 | RP-091124 | 1204 | - | Updates to Annexure A to Annexure F. in 34.121-1 | F | 8.8.0 | 8.9.0 | R5-096284 |
| RP-46 | RP-091124 | 1205 | - | Addition of AWGN definition for DC-HSDPA tests | F | 8.8.0 | 8.9.0 | R5-096286 |
| RP-46 | RP-091117 | 1206 | - | Clarification for Maximum Output Power with HS-DPCCH and E-DCH 5.2B Test case | F | 8.8.0 | 8.9.0 | R5-096288 |
| RP-46 | RP-091118 | 1207 | 2 | Update of tests 9.6.1 and 9.6.2 (HS-DSCH and HS-SCCH in CELL\_FACH state) | F | 8.8.0 | 8.9.0 | R5-096290 |
| RP-47 | RP-100149 | 1208 | - | Amendments to DC-HSDPA receiver test cases | F | 8.9.0 | 8.10.0 | R5-100138 |
| RP-47 | RP-100159 | 1209 | - | Introduction of enhanced serving HS-DSCH cell change test case into annex | F | 8.9.0 | 8.10.0 | R5-100141 |
| RP-47 | RP-100139 | 1210 | - | Addition of UE Power Class 3bis to all bands | F | 8.9.0 | 8.10.0 | R5-100143 |
| RP-47 | RP-100137 | 1211 | - | Clarification to testing of RRM test cases with multiple antenna connectors | F | 8.9.0 | 8.10.0 | R5-100144 |
| RP-47 | RP-100139 | 1212 | - | Correction TC 7.8.5 | F | 8.9.0 | 8.10.0 | R5-100145 |
| RP-47 | RP-100138 | 1213 | - | Correction to power setting with HS-DPCCH | F | 8.9.0 | 8.10.0 | R5-100146 |
| RP-47 | RP-100139 | 1214 | - | Title change for test case in TC 8.3.5.4 in section 8 | F | 8.9.0 | 8.10.0 | R5-100148 |
| RP-47 | RP-100139 | 1215 | - | Title change for test case in TC 8.3.5.4 in annexes | F | 8.9.0 | 8.10.0 | R5-100149 |
| RP-47 | RP-100142 | 1216 | - | Addition of new test case TC 8.3.4d (UTRA FDD to EUTRA TDD HO) to TS 34.121-1 | F | 8.9.0 | 8.10.0 | R5-100157 |
| RP-47 | RP-100149 | 1217 | - | Updates to DC-HSDPA performance test cases (Section 9.2) of TS 34.121-1 | F | 8.9.0 | 8.10.0 | R5-100165 |
| RP-47 | RP-100149 | 1218 | - | Updates to Annexure of 34.121-1 due to addition of DC-HSDPA Type 3i test cases | F | 8.9.0 | 8.10.0 | R5-100166 |
| RP-47 | RP-100149 | 1219 | - | Updates to DC-HSDPA CQI reporting test cases (Section 9.3) of TS 34.121-1 | F | 8.9.0 | 8.10.0 | R5-100213 |
| RP-47 | RP-100142 | 1220 | - | CR to 34.121-1: Update to UTRA FDD - E-UTRA FDD cell re-selection test cases | F | 8.9.0 | 8.10.0 | R5-100549 |
| RP-47 | RP-100142 | 1221 | - | CR to 34.121-1: Update to UTRA FDD - E-UTRA FDD handover test case | F | 8.9.0 | 8.10.0 | R5-100550 |
| RP-47 | RP-100142 | 1222 | - | CR to 34.121-1: Update to UTRA FDD - E-UTRA FDD handover (unknown target cell) test case | F | 8.9.0 | 8.10.0 | R5-100551 |
| RP-47 | 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-47 | 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-47 | RP-100142 | 1225 | - | CR to 34.121-1: Addition of cell mapping for U-TRA E-UTRA RRMs test cases | F | 8.9.0 | 8.10.0 | R5-100554 |
| RP-47 | 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-47 | 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-47 | RP-100142 | 1231 | - | Update of 9.3.1A Channel Code Power | F | 8.9.0 | 8.10.0 | R5-100869 |
| RP-47 | 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-47 | RP-100149 | 1233 | - | Addition of statistical tables for DC-HSDPA receiver tests | F | 8.9.0 | 8.10.0 | R5-100876 |
| RP-47 | RP-100149 | 1234 | - | Addition of new DC-HSDPA Type 3i test case 9.2.1 LA to TS 34.121-1 | F | 8.9.0 | 8.10.0 | R5-100877 |
| RP-47 | 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-47 | RP-100141 | 1236 | - | New CQI test case for Periodically Varying Radio Conditions | F | 8.9.0 | 8.10.0 | R5-100882 |
| RP-47 | RP-100142 | 1237 | - | UTRAN FDD - E-UTRAN TDD RSRP Measurement Accuracy Tests | F | 8.9.0 | 8.10.0 | R5-100902 |
| RP-47 | 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 cases in Chapter 8(8.7.x) | F | 9.0.0 | 9.1.0 | R5-103166 |
| RP-48 | RP-100521 | 1240 | - | 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-AI detection performance test case into section 7 | F | 9.0.0 | 9.1.0 | R5-103502 |
| RP-48 | RP-100519 | 1242 | - | Introduction of E-AI 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 34.121-1 | F | 9.0.0 | 9.1.0 | R5-103557 |
| RP-48 | RP-100521 | 1249 | - | Band20 test requirement additions to sections 8.6.6.1.2 and 8.6.7.1.2 | 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 FDD handover (unknown target cell) test case | F | 9.0.0 | 9.1.0 | R5-103762 |
| RP-48 | RP-100517 | 1251 | - | Removing the square brackets from the values specified for AWGN in DC-HSDPA tests | 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 UMTS, Band 20 | F | 9.0.0 | 9.1.0 | R5-103767 |
| RP-48 | RP-100509 | 1252 | - | UTRAN FDD to E-UTRA FDD RSRQ absolute accuracy | 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 | - | 34121-1 General update of sections 00 to 06: for E-UTRA testing | F | 9.1.0 | 9.2.0 | R5-104530 |
| RP-49 | RP-100812 | 1264 | - | 34121-1 Editorial update of sections 08 for E-UTRA 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 Test Requirements Tables for test case 10.2.1.1A | F | 9.1.0 | 9.2.0 | R5-104833 |
| RP-49 | RP-100811 | 1272 | - | Correction in Initial Settings references correlating to Test Requirements Tables for test case 10.4.1A | F | 9.1.0 | 9.2.0 | R5-104834 |
| RP-49 | RP-100809 | 1273 | - | Correction in Annex E.2.1 to refer Downlink Physical Channels settings for test case 5.13.4 | F | 9.1.0 | 9.2.0 | R5-104835 |
| RP-49 | RP-100811 | 1274 | - | 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 |
| 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 |
| 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-UTRA reselection test case 8.2.5.1 | F | 9.5.0 | 9.6.0 | R5-114052 |
| 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: Inter frequency 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-53 | RP-111154 | 1348 | - | Introduction of New Test case 9.2.4E | F | 9.6.0 | 10.0.0 | R5-114086 |
| RP-53 | RP-111154 | 1349 | - | Introduction of New Test case 9.2.4F | F | 9.6.0 | 10.0.0 | R5-114087 |
| RP-53 | RP-111154 | 1350 | - | Introduction of New Test case 9.2.4G and 9.2.4H | F | 9.6.0 | 10.0.0 | R5-114088 |
| RP-53 | RP-111154 | 1351 | - | Update to 34.121-1 Annex | F | 9.6.0 | 10.0.0 | R5-114089 |
| RP-53 | RP-111154 | 1355 | - | Introduction of new test case verifying HS-SCCH performance under symmetric CPICH conditions | F | 9.6.0 | 10.0.0 | R5-114098 |
| RP-54 | RP-111595 | 1361 | - | Annex changes for new ACLR test case for DC-HSUPA | F | 10.0.0 | 10.1.0 | R5-115152 |
| RP-54 | RP-111594 | 1362 | - | Introduction of new DB-DC-HSDPA test cases 9.2.1GB, 9.2.1IB and 9.2.1KB | F | 10.0.0 | 10.1.0 | R5-115154 |
| RP-54 | RP-111594 | 1363 | - | Annex changes for new DB-DC-HSDPA test cases 9.2.1GB, 9.2.1IB and 9.2.1KB | F | 10.0.0 | 10.1.0 | R5-115155 |
| RP-54 | RP-111595 | 1364 | - | Transmit Intermodulation for DC-HSUPA - uncertainties and tolerances | F | 10.0.0 | 10.1.0 | R5-115160 |
| RP-54 | RP-111575 | 1365 | - | Update of RRM 8.2.5 UTRAN to E-UTRA Cell Re-Selection | F | 10.0.0 | 10.1.0 | R5-115377 |
| RP-54 | RP-111594 | 1366 | - | Annex changes for DB-DC-HSDPA test cases 9.2.1FB, 9.2.1HB and 9.2.1JB | F | 10.0.0 | 10.1.0 | R5-115411 |
| RP-54 | RP-111595 | 1368 | - | Transmit Intermodulation for DC-HSUPA (new tc) | F | 10.0.0 | 10.1.0 | R5-115805 |
| RP-54 | RP-111573 | 1369 | - | Correction to test applicability in 8.6.2.2 | F | 10.0.0 | 10.1.0 | R5-115806 |
| RP-54 | RP-111595 | 1370 | - | Connection diagram for transmit intermodulation for DC-HSUPA | F | 10.0.0 | 10.1.0 | R5-115807 |
| RP-54 | RP-111575 | 1371 | - | Correction to 8.6.6.1 and 8.6.6.2 | F | 10.0.0 | 10.1.0 | R5-115808 |
| RP-54 | RP-111597 | 1372 | - | Adding band XXII (3500MHz) to 34.121-1 chapter 4 | F | 10.0.0 | 10.1.0 | R5-115810 |
| RP-54 | RP-111575 | 1373 | - | Uncertainties and Test Tolerances for RRM test case 8.6.7.1 and 8.6.7.2 in 34.121-1 | F | 10.0.0 | 10.1.0 | R5-115829 |
| RP-54 | RP-111575 | 1374 | - | Correction to Table F.4.4 for TC 8.6.6.1 | F | 10.0.0 | 10.1.0 | R5-115849 |
| RP-54 | RP-111598 | 1375 | - | CR New TCs for MIMO Operation with Non-MIMO Coexistence in HSDPA Type3 perf | F | 10.0.0 | 10.1.0 | R5-115851 |
| RP-54 | RP-111598 | 1376 | - | New Test Case 9.3.7F - MIMO Single Stream Fading Conditions - Asymmetric CPICHs | F | 10.0.0 | 10.1.0 | R5-115852 |
| RP-54 | RP-111598 | 1377 | - | New Test Case 9.3.7G - MIMO Dual Stream Fading Conditions - Asymmetric CPICHs | F | 10.0.0 | 10.1.0 | R5-115853 |
| RP-54 | RP-111598 | 1378 | - | New Test Case 9.3.7H - MIMO Dual Stream Fading Conditions - UE categories 19-20 - Asymmetric CPICHs | F | 10.0.0 | 10.1.0 | R5-115854 |
| RP-54 | RP-111598 | 1379 | - | New Test Case 9.3.7I and 9.3.7J | F | 10.0.0 | 10.1.0 | R5-115855 |
| RP-54 | RP-111598 | 1380 | - | Update to 34.121-1 Annex | F | 10.0.0 | 10.1.0 | R5-115856 |
| RP-54 | RP-111598 | 1381 | - | Introduction of new test case verifying HS-SCCH Type 3 performance single stream restriction-STTD disabled-asymmetric CPICHs | F | 10.0.0 | 10.1.0 | R5-115857 |
| RP-54 | RP-111598 | 1382 | - | Addition measurement uncertainties and test tolerances for HS-SCCH Type 3 performance SS restriction-STTD disabled-asymmetric CPICHs test in Annex | F | 10.0.0 | 10.1.0 | R5-115858 |
| RP-54 | RP-111598 | 1383 | - | Introduction of new test case verifying HS-SCCH Type 3 performance single stream restriction-STTD enabled-asymmetric CPICHs | F | 10.0.0 | 10.1.0 | R5-115859 |
| RP-54 | RP-111598 | 1384 | - | Addition measurement uncertainties and test tolerances for HS-SCCH Type 3 performance SS restriction-STTD enabled-asymmetric CPICHs test in Annex | F | 10.0.0 | 10.1.0 | R5-115860 |
| RP-54 | RP-111594 | 1385 | - | CR Test cases update for DB-DC-HSDPA CQI reporting | F | 10.0.0 | 10.1.0 | R5-115863 |
| RP-54 | RP-111595 | 1386 | - | Introduction of new ACLR test case for DC-HSUPA | F | 10.0.0 | 10.1.0 | R5-115866 |
| RP-54 | RP-111595 | 1387 | - | CR New FDD transmitter TCs for Dual-Cell HSUPA | F | 10.0.0 | 10.1.0 | R5-115867 |
| RP-54 | RP-111595 | 1388 | - | CR update FDD Receiver TCs for Dual-Cell HSUPA | F | 10.0.0 | 10.1.0 | R5-115868 |
| RP-54 | RP-111595 | 1389 | - | New test case 5.9C, for DC-HSUPA spectrum emission | F | 10.0.0 | 10.1.0 | R5-115869 |
| RP-54 | RP-111595 | 1390 | - | New test case 5.3A, for DC-HSUPA frequency error | F | 10.0.0 | 10.1.0 | R5-115870 |
| RP-54 | RP-111595 | 1391 | - | Updates to annex of 34.121-1 to include DC-HSUPA | F | 10.0.0 | 10.1.0 | R5-115871 |
| RP-54 | RP-111575 | 1392 | - | Update for Inter HO in 8.3.4x | F | 10.0.0 | 10.1.0 | R5-115876 |
| RP-55 | RP-120175 | 1393 | - | HS-SCCH and DPCH codes and power level missing in Annex E.5E.1 tables | F | 10.1.0 | 10.2.0 | R5-120082 |
| RP-55 | RP-120194 | 1394 | - | DC-HSUPA : Correction the Note content in tables for test cases 6.5C and 6.7C. | F | 10.1.0 | 10.2.0 | R5-120102 |
| RP-55 | RP-120175 | 1395 | - | TC 9.6.2 - Contradiction in NOTE on how often DL transmission blocks are sent | F | 10.1.0 | 10.2.0 | R5-120258 |
| RP-55 | RP-120194 | 1396 | - | DC-HSUPA RF - Correction to 5.4.3A and 5.8A applicabilities | F | 10.1.0 | 10.2.0 | R5-120290 |
| RP-55 | RP-120194 | 1397 | - | CR update FDD Receiver TCs 6.5C & 6.7C for Dual-Cell HSUPA | F | 10.1.0 | 10.2.0 | R5-120296 |
| RP-55 | RP-120175 | 1398 | - | Update of cell configuration mapping in Annex k | F | 10.1.0 | 10.2.0 | R5-120331 |
| RP-55 | RP-120194 | 1399 | - | Introduction of new spurious emissions test case for DC-HSUPA | F | 10.1.0 | 10.2.0 | R5-120345 |
| RP-55 | RP-120194 | 1400 | - | Changes to annexes for the new spurious emissions test case for DC-HSUPA | F | 10.1.0 | 10.2.0 | R5-120347 |
| RP-55 | RP-120197 | 1401 | - | Test System uncertainties for frequencies between 3000MHz to 4200MHz in 34.121-1 | F | 10.1.0 | 10.2.0 | R5-120396 |
| RP-55 | RP-120175 | 1402 | - | Clarification of threshold other system values in measurement control messages | F | 10.1.0 | 10.2.0 | R5-120813 |
| RP-55 | RP-120194 | 1403 | - | test case, In-band emission for DC-HSUPA | F | 10.1.0 | 10.2.0 | R5-120824 |
| RP-55 | RP-120198 | 1404 | - | Annexure changes for Test case 9.4.4A, 9.4.4C, and 9.4.4E | F | 10.1.0 | 10.2.0 | R5-120834 |
| RP-55 | RP-120197 | 1405 | - | Adding band XXII (3500MHz) to 34.121-1 | F | 10.1.0 | 10.2.0 | R5-120857 |
| RP-55 | RP-120198 | 1406 | - | New Test case 9.4.4A, 9.4.4C, and 9.4.4E | F | 10.1.0 | 10.2.0 | R5-120858 |
| RP-55 | RP-120193 | 1407 | - | New test case 9.2.1LB (HSDPA, type 3i, Dual Band Dual Cell) | F | 10.1.0 | 10.2.0 | R5-120859 |
| RP-55 | RP-120194 | 1408 | - | Correcting downlink physical channels for DC-HSUPA in annex E | F | 10.1.0 | 10.2.0 | R5-120860 |
| RP-55 | RP-120194 | 1409 | - | New test case 5.13.2BA, Relative Code Domain Error with HS-DPCCH and E-DCH for DC-HSUPA | F | 10.1.0 | 10.2.0 | R5-120861 |
| RP-55 | RP-120201 | 1410 | - | New Test case 9.2.1FC and 9.2.1FD | F | 10.1.0 | 10.2.0 | R5-120863 |
| RP-55 | RP-120198 | 1411 | - | Corrections to the HS-SCCH Type 3 Performance for MIMO only with single-stream restriction-STTD disabled-asymmetric CPICH test | F | 10.1.0 | 10.2.0 | R5-120886 |
| RP-55 | RP-120198 | 1412 | - | Corrections to HS-SCCH Type 3 Performance for MIMO only with single-stream restriction | F | 10.1.0 | 10.2.0 | R5-120888 |
| RP-55 | RP-120198 | 1413 | - | Corrections to the HS-SCCH Type 3 Performance for MIMO only with single-stream restriction-STTD enabled-asymmetric CPICH test | F | 10.1.0 | 10.2.0 | R5-120890 |
| RP-55 | RP-120184 | 1414 | - | Correction to TC 9.2.1LA (HSDPA, type 3i, Dual Cell) and connection diagram | F | 10.1.0 | 10.2.0 | R5-120896 |
| RP-56 | RP-120656 | 1415 | - | Addition of a new section 6.1A:Reference input power adjustment for a dual band device | F | 10.2.0 | 10.3.0 | R5-121149 |
| RP-56 | RP-120656 | 1416 | - | Correction to the Notes of Tables of the test cases 6.5C and 6.7C. | F | 10.2.0 | 10.3.0 | R5-121150 |
| RP-56 | RP-120649 | 1417 | - | Correction to the content of test case 6.5B | F | 10.2.0 | 10.3.0 | R5-121151 |
| RP-56 | RP-120648 | 1418 | - | Addition the definition of enhance performance type 3i to TS 34.121-1 | F | 10.2.0 | 10.3.0 | R5-121152 |
| RP-56 | RP-120648 | 1419 | - | Error in initial CQI value TC 9.3.7C,E,H,J MIMO Dual Stream/64QAM configured | F | 10.2.0 | 10.3.0 | R5-121230 |
| RP-56 | RP-120639 | 1420 | - | Error in initial CQI valueTC 9.3.7B,D,G,I MIMO Dual Stream/64QAM not configured | F | 10.2.0 | 10.3.0 | R5-121231 |
| RP-56 | RP-120648 | 1421 | - | 3G RRM: Corrections to test procedures of TC 8.6.6.1 | F | 10.2.0 | 10.3.0 | R5-121252 |
| RP-56 | RP-120635 | 1422 | - | Correction of Maximum Test System Uncertainty in Annex F.1.2 Table F.1.2 | F | 10.2.0 | 10.3.0 | R5-121303 |
| RP-56 | RP-120640 | 1423 | - | Correction to Inter-system Handover | F | 10.2.0 | 10.3.0 | R5-121533 |
| RP-56 | RP-120640 | 1424 | - | Correction to 8.6.6.1 | F | 10.2.0 | 10.3.0 | R5-121534 |
| RP-56 | RP-120639 | 1425 | - | Correction to 5.4.4A | F | 10.2.0 | 10.3.0 | R5-121539 |
| RP-56 | RP-120648 | 1426 | - | Correction to test time for HSDPA Rx TCs | F | 10.2.0 | 10.3.0 | R5-121540 |
| RP-56 | RP-120656 | 1427 | - | Corrections to TC 5.4.1A (Open Loop Power Control for DC-HSUPA) | F | 10.2.0 | 10.3.0 | R5-121587 |
| RP-56 | RP-120656 | 1428 | - | Adding DC-HSDPA configuration into DC-HSUPA section 5 test cases | F | 10.2.0 | 10.3.0 | R5-121590 |
| RP-56 | RP-120656 | 1429 | - | Adding DC-HSDPA configuration into Annex C.11A | F | 10.2.0 | 10.3.0 | R5-121593 |
| RP-56 | RP-120638 | 1430 | - | Removing a Note 3 from Table C.11.3.1 | F | 10.2.0 | 10.3.0 | R5-121594 |
| RP-56 | RP-120640 | 1431 | - | Correction to the test frequency references in FDD with E-UTRA tests | F | 10.2.0 | 10.3.0 | R5-121621 |
| RP-56 | RP-120659 | 1432 | - | Adding band XXII (3500MHz) to 34.121-1 (RRM test cases) | F | 10.2.0 | 10.3.0 | R5-121642 |
| RP-56 | RP-120649 | 1433 | - | Update to 34.121-1 for TCs 9.3.1BA & 9.3.2AA for DB-DC-HSDPA CQI reporting | F | 10.2.0 | 10.3.0 | R5-121916 |
| RP-56 | RP-120660 | 1434 | - | Adding band XXV (1900MHz) to 34.121-1 Rx Blocking test cases | F | 10.2.0 | 10.3.0 | R5-121968 |
| RP-56 | RP-120664 | 1435 | - | New test cases 9.2.1IC and 9.2.1ID | F | 10.2.0 | 10.3.0 | R5-121970 |
| RP-56 | RP-120664 | 1436 | - | New test cases 9.2.1JC and 9.2.1JD | F | 10.2.0 | 10.3.0 | R5-121971 |
| RP-56 | RP-120664 | 1437 | - | 4C HSDPA related Updates to 34.121-1 Annex | F | 10.2.0 | 10.3.0 | R5-121972 |
| RP-56 | RP-120664 | 1438 | - | New Test case 9.2.1HC and 9.2.1HD | F | 10.2.0 | 10.3.0 | R5-121973 |
| RP-56 | RP-120648 | 1439 | - | 3G RRM: Corrections to test procedures of TC 8.2.5.1 and 8.2.5.2 | F | 10.2.0 | 10.3.0 | R5-121974 |
| RP-56 | RP-120638 | 1440 | - | Total DL power defined in TC 7.8.5 and Annex E.5C.1 tables greater than unity | F | 10.2.0 | 10.3.0 | R5-121975 |
| RP-56 | RP-120660 | 1441 | - | Adding band XXV (1900MHz) to 34.121-1 | F | 10.2.0 | 10.3.0 | R5-122005 |
| RP-57 | RP-121102 | 1442 | - | Annex E.5 - Correction to numbers of HS-SCCH for DC-HSDPA | F | 10.3.0 | 10.4.0 | R5-123238 |
| RP-57 | RP-121115 | 1443 | - | New test cases 9.2.1KC and 9.2.1KD | F | 10.3.0 | 10.4.0 | R5-123241 |
| RP-57 | RP-121094 | 1444 | - | Changes associated with PHS band operation change for WCDMA | F | 10.3.0 | 10.4.0 | R5-123271 |
| RP-57 | RP-121094 | 1445 | - | Update of Annex I | F | 10.3.0 | 10.4.0 | R5-123337 |
| RP-57 | RP-121094 | 1447 | - | Alignment of test procedure steps in cell reselection tests | F | 10.3.0 | 10.4.0 | R5-123339 |
| RP-57 | RP-121091 | 1448 | - | Correction on Rx test cases | F | 10.3.0 | 10.4.0 | R5-123344 |
| RP-57 | RP-121094 | 1449 | - | Correction to test applicability in FDD/E-UTRAN test cases | F | 10.3.0 | 10.4.0 | R5-123380 |
| RP-57 | RP-121120 | 1450 | - | Adding band XXVI (850MHz) to 34.121-1 (RRM test cases) | F | 10.3.0 | 10.4.0 | R5-123577 |
| RP-57 | RP-121094 | 1446 | - | Correction to 8.6.7 | F | 10.3.0 | 10.4.0 | R5-123786 |
| RP-57 | RP-121094 | 1453 | - | Uncertainties and Test Tolerances for E-UTRAN RSRQ Test cases 8.7.12 and 8.7.13 | F | 10.3.0 | 10.4.0 | R5-123796 |
| RP-57 | RP-121109 | 1456 | - | Updating incomplete DC-HSUPA test cases in 34.121-1 | F | 10.3.0 | 10.4.0 | R5-123797 |
| RP-57 | RP-121120 | 1451 | - | Introduction of E850 Upper Band (Band 26) into sections 4 and 5 of 34.121-1 | F | 10.3.0 | 10.4.0 | R5-123918 |
| RP-57 | RP-121094 | 1452 | - | Uncertainties and Test Tolerances for E-UTRAN RSRP Test cases 8.7.10 and 8.7.11 | F | 10.3.0 | 10.4.0 | R5-123929 |
| RP-57 | RP-121115 | 1454 | - | New Test case 9.2.1LC and 9.2.1LD | F | 10.3.0 | 10.4.0 | R5-123967 |
| RP-57 | RP-121109 | 1455 | - | Adding new RMCs into annexes for DC-HSUPA tests | F | 10.3.0 | 10.4.0 | R5-123971 |
| RP-57 | RP-121109 | 1457 | - | New test case, Relative Code Domain Error with HS-DPCCH and E-DCH with 16QAM for DC-HSUPA | F | 10.3.0 | 10.4.0 | R5-123973 |
| RP-57 | RP-121089 | 1459 | - | Adding band XXII in spurious emission test cases in 34.121-1 | F | 10.3.0 | 10.4.0 | R5-123975 |
| RP-58 | RP-121673 | 1460 | - | Introduction of new UE Relative Code Domain Power Accuracy test case for DC-HSUPA with 16QAM | F | 10.4.0 | 10.5.0 | R5-125249 |
| RP-58 | RP-121654 | 1461 | - | Correction to UE output power level during relative CDP measurement in TC 5.2E | F | 10.4.0 | 10.5.0 | R5-125250 |
| RP-58 | RP-121680 | 1462 | - | Adding connection diagram for 4C-HSDPA tests | F | 10.4.0 | 10.5.0 | R5-125255 |
| RP-58 | RP-121680 | 1463 | - | Test system uncertainties, test tolerances and statistical testing for 4C-HSDPA tests | F | 10.4.0 | 10.5.0 | R5-125256 |
| RP-58 | RP-121680 | 1464 | - | Corrections to many 4C-HSDPA performance tests in section 9 | F | 10.4.0 | 10.5.0 | R5-125258 |
| RP-58 | RP-121655 | 1465 | - | Addition of Band 26 in RSRP/RSRQ accuracy requirements in 34.121-1 | F | 10.4.0 | 10.5.0 | R5-125387 |
| RP-58 | RP-121655 | 1466 | - | Correction to exception messages in RRM 8.7.12 in 34.121-1 | F | 10.4.0 | 10.5.0 | R5-125389 |
| RP-58 | RP-121655 | 1467 | - | Correction to Inter-system Handover in 34.121-1 | F | 10.4.0 | 10.5.0 | R5-125392 |
| RP-58 | RP-121663 | 1468 | - | Addition of message exceptions in 9.2.1J/9.2.1K/9.2.1L | F | 10.4.0 | 10.5.0 | R5-125401 |
| RP-58 | RP-121680 | 1469 | - | 4C-HSDPA related updates to Annexure | F | 10.4.0 | 10.5.0 | R5-125639 |
| RP-58 | RP-121655 | 1470 | - | Correction to exception messages in RRM 8.7.10 in 34.121-1 | F | 10.4.0 | 10.5.0 | R5-125822 |
| RP-58 | RP-121655 | 1471 | - | Correction to RRM 8.6.7.2/8.6.7.2 in 34.121-1 | F | 10.4.0 | 10.5.0 | R5-125823 |
| RP-58 | RP-121655 | 1472 | - | Update of Annex K | F | 10.4.0 | 10.5.0 | R5-125824 |
| RP-58 | RP-121688 | 1473 | - | Introduction of Band 27 to TS 34.121-1 | F | 10.4.0 | 10.5.0 | R5-125834 |
| RP-58 | RP-121680 | 1474 | - | Addition of new test cases 9.2.1GC and 9.2.1GD | F | 10.4.0 | 10.5.0 | R5-125840 |
| RP-58 | RP-121680 | 1475 | - | New 4C-HSDPA Blocking test cases | F | 10.4.0 | 10.5.0 | R5-125841 |
| RP-58 | RP-121680 | 1476 | - | New 4C-HSDPA Reference Sensitivity test cases | F | 10.4.0 | 10.5.0 | R5-125842 |
| RP-58 | RP-121680 | 1477 | - | New 4C-HSDPA Maximum input level test cases | F | 10.4.0 | 10.5.0 | R5-125843 |
| RP-58 | RP-121680 | 1478 | - | New 4C-HSDPA Spurious response test cases | F | 10.4.0 | 10.5.0 | R5-125844 |
| RP-58 | RP-121680 | 1479 | - | New 4C-HSDPA intermodulation characteristics test cases | F | 10.4.0 | 10.5.0 | R5-125845 |
| RP-58 | RP-121680 | 1480 | - | 4C HSDPA related updates to General sections of 34.121-1 | F | 10.4.0 | 10.5.0 | R5-125846 |
| RP-58 | RP-121655 | 1481 | - | Correction to test applicability of inter-RAT measurement related TCs(TS34.121-1) | F | 10.4.0 | 10.5.0 | R5-125864 |
| RP-58 | RP-121655 | 1489 | - | Completing TC8.3.4b, Handover from UTRAN FDD to E-UTRAN TDD | F | 10.4.0 | 10.5.0 | R5-125904 |
| RP-58 | RP-121655 | 1482 | - | Completing TC8.3.4d, Handover from UTRAN FDD to E-UTRAN TDD unknown cell | F | 10.4.0 | 10.5.0 | R5-125905 |
| RP-58 | RP-121705 | 1485 | - | Introduction of new RRM Test Case 8.4.3.1A | F | 10.4.0 | 10.5.0 | R5-125914 |
| RP-58 | RP-121680 | 1486 | - | New 4C HSDPA - CQI reporting TC | F | 10.4.0 | 10.5.0 | R5-125918 |
| RP-58 | RP-121654 | 1487 | - | Removing redundant testing for Type3/Type3i UEs (34.121-1) | F | 10.4.0 | 10.5.0 | R5-125926 |
| RP-58 | RP-121655 | 1488 | - | Alignment of UE antenna connection in HSDPA and E-DCH performance tests | F | 10.4.0 | 10.5.0 | R5-125927 |
| RP-58 | RP-121673 | 1483 | - | Updating incomplete DC-HSUPA test cases in 34.121-1 | F | 10.4.0 | 10.5.0 | R5-126061 |
| RP-58 | RP-121673 | 1484 | - | Splitting DC-HSUPA test case 5.2BA, 5.9C and 5.10C. | F | 10.4.0 | 10.5.0 | R5-126062 |
| RP-59 | RP-130155 | 1490 | - | Updation of 4C-HSDPA Chapter 9 test cases | F | 10.5.0 | 10.6.0 | R5-130922 |
| RP-59 | RP-130155 | 1491 | - | Addition of connection diagram for Receiver tests | F | 10.5.0 | 10.6.0 | R5-130923 |
| RP-59 | RP-130155 | 1492 | - | Updating Chapter 6 receiver test cases for 4C\_HSDPA | F | 10.5.0 | 10.6.0 | R5-130974 |
| RP-59 | RP-130155 | 1493 | - | Annexure update to test tolerance and statistical testing for 4C-HSDPA | F | 10.5.0 | 10.6.0 | R5-130975 |
| RP-59 | RP-130611 | 1495 | - | Adding definition of UE maximum output power for DC-HSUPA | F | 10.6.0 | 10.7.0 | R5-131211 |
| RP-59 | RP-130611 | 1496 | - | Clarification of center frequency offset for additional SEM for DC-HSUPA | F | 10.6.0 | 10.7.0 | R5-131213 |
| RP-59 | RP-130625 | 1497 | - | Editors note for test cases where Test Requirement not valid above 3GHz | F | 10.6.0 | 10.7.0 | R5-131272 |
| RP-59 | RP-130607 | 1498 | - | Applicability of test frequency ranges as per UE releases | F | 10.6.0 | 10.7.0 | R5-131547 |
| RP-59 | RP-130621 | 1500 | - | Correction to the content of the test case 9.3.2AC | F | 10.6.0 | 10.7.0 | R5-131678 |
| RP-59 | RP-130625 | 1503 | - | Update to test procedure for WCDMA to LTE Scenarios in absence of a configured PDP Context. | F | 10.6.0 | 10.7.0 | R5-131968 |
| RP-59 | RP-130621 | 1504 | - | Annexure update to test tolerance and statistical testing for newly added 4C-HSDPA test cases | F | 10.6.0 | 10.7.0 | R5-131988 |
| RP-59 | RP-130608 | 1505 | - | Changes to uplink 16QAM test case parameters and test procedures | F | 10.6.0 | 10.7.0 | R5-131989 |
| RP-59 | RP-130611 | 1506 | - | Correction to relative Tx power difference between carriers in DC-HSUPA | F | 10.6.0 | 10.7.0 | R5-131991 |
| RP-59 | RP-130621 | 1507 | - | Adding Chapter 6 test cases for 3C-HSDPA as part of 4C-HSDPA WP | F | 10.6.0 | 10.7.0 | R5-132108 |
| RP-59 | RP-130634 | 1494 | - | Introduction of new minimum output power test cases for uplink CLTD | F | 10.7.0 | 11.0.0 | R5-131160 |
| RP-59 | RP-130609 | 1499 | - | Correction to Downlink Physical Channels for other than serving cell | F | 10.7.0 | 11.0.0 | R5-131596 |
| RP-59 | RP-130634 | 1501 | - | Adding chapter 5 Maximum output power cases for UL CLTD | F | 10.7.0 | 11.0.0 | R5-131941 |
| RP-59 | RP-130634 | 1502 | - | Adding chapter 5 Relative code domain power accuracy cases for UL CLTD | F | 10.7.0 | 11.0.0 | R5-131942 |
| RP-60 | - | - | - | History table fix for 4 entries, from 10.7.0 to 11.0.0 | F | 11.0.0 | 11.0.1 | - |
| RP-61 | RP-131124 | 1508 | - | Addition of RSRQ based reselection TC | F | 11.0.1 | 11.1.0 | R5-133215 |
| RP-61 | RP-131114 | 1509 | - | Removal of technical content in 34.121-1 v10.7.0 and substitution with pointer to the next Release | F | 11.0.1 | 11.1.0 | R5-133236 |
| RP-61 | RP-131114 | 1510 | - | Correction to FRC information in clause 9.2 for HS-DSCH categories 21 to 28 | F | 11.0.1 | 11.1.0 | R5-133331 |
| RP-61 | RP-131102 | 1511 | - | Correction to MIMO Performance test case 9.2.4C | F | 11.0.1 | 11.1.0 | R5-133332 |
| RP-61 | RP-131102 | 1512 | - | Correction to MIMO Performance test case 9.2.4D | F | 11.0.1 | 11.1.0 | R5-133334 |
| RP-61 | RP-131100 | 1513 | - | Clarification of the power setting time in FDD HO test cases | F | 11.0.1 | 11.1.0 | R5-133437 |
| RP-61 | RP-131114 | 1514 | - | New MIMO Performance test case for DB-DC-HSDPA and FRC H-Set 9A | F | 11.0.1 | 11.1.0 | R5-133820 |
| RP-61 | RP-131114 | 1515 | - | New MIMO Performance test case for DB-DC-HSDPA and FRC H-Set 11A | F | 11.0.1 | 11.1.0 | R5-133821 |
| RP-61 | RP-131121 | 1516 | - | New RF TC for 34.121-1\_5.3C\_Uplink Transmit Diversity for HSPA Rel-11 | F | 11.0.1 | 11.1.0 | R5-133834 |
| RP-61 | RP-131121 | 1517 | - | New RF TC for 34.121-1\_5.3D\_Uplink Transmit Diversity for HSPA Rel-11 | F | 11.0.1 | 11.1.0 | R5-133835 |
| RP-61 | RP-131121 | 1518 | - | Updates to minimum output power test cases for uplink CLTD | F | 11.0.1 | 11.1.0 | R5-133878 |
| RP-61 | RP-131121 | 1519 | - | Addition of CDP and ILPC test cases for UL CLTD | F | 11.0.1 | 11.1.0 | R5-133879 |
| RP-61 | RP-131121 | 1520 | - | Addition of out of sync and Change of TFC scenarios for UL CLTD | F | 11.0.1 | 11.1.0 | R5-133880 |
| RP-61 | RP-131124 | 1521 | - | Update to minimum requirement of Maximum Output Power | F | 11.0.1 | 11.1.0 | R5-133882 |
| RP-61 | - | - | - | History table fix for 14 entries of RP-61: from v11.1.1 to 11.1.0 | - | 11.1.0 | 11.1.1 | - |
| RP-62 | RP-131881 | 1522 | - | Addition of new UL OLTD test case Maximum Output Power for OLTD | F | 11.1.1 | 11.2.0 | R5-134326 |
| RP-62 | RP-131857 | 1523 | - | Changes to referense sensitivity test cases | F | 11.1.1 | 11.2.0 | R5-134430 |
| RP-62 | RP-131857 | 1524 | - | Update of test conditions for RRM delay tests in F.6.2.8 | F | 11.1.1 | 11.2.0 | R5-134497 |
| RP-62 | RP-131885 | 1525 | - | Update of titles for legacy RRM test cases due to introduction of Further Enhancement to CELL\_FACH RRM test cases | F | 11.1.1 | 11.2.0 | R5-134573 |
| RP-62 | RP-131887 | 1526 | - | Correction to UMTS Maximum Output Power TCs for UEs that support inter-band CA configuration | F | 11.1.1 | 11.2.0 | R5-134826 |
| RP-62 | RP-131859 | 1527 | - | Removal of transition period Notes of Rx div from HSDPA performance tests | F | 11.1.1 | 11.2.0 | R5-134827 |
| RP-62 | RP-131881 | 1528 | - | Addition of new UL OLTD test case Maximum Output Power with HS-DPCCH and E-DCH for OLTD | F | 11.1.1 | 11.2.0 | R5-134834 |
| RP-62 | RP-131881 | 1529 | - | Addition of new UL OLTD test case UE relative code domain power accuracy for OLTD | F | 11.1.1 | 11.2.0 | R5-134835 |
| RP-62 | RP-131881 | 1530 | - | Addition of new UL OLTD test case UE Relative Code Domain Power Accuracy for HS-DPCCH and E-DCH for OLTD | F | 11.1.1 | 11.2.0 | R5-134836 |
| RP-62 | RP-131881 | 1531 | - | Addition of new UL OLTD test case UE Relative Code Domain Power Accuracy for HS-DPCCH and E-DCH with 16QAM for OLTD | F | 11.1.1 | 11.2.0 | R5-134837 |
| RP-62 | RP-131881 | 1532 | - | Addition of new UL OLTD test case Inner Loop Power Control in the Uplink for OLTD | F | 11.1.1 | 11.2.0 | R5-134838 |
| RP-62 | RP-131881 | 1533 | - | Addition of new UL OLTD test case Minimum Output Power for OLTD | F | 11.1.1 | 11.2.0 | R5-134839 |
| RP-62 | RP-131881 | 1534 | - | Addition of new UL OLTD test case Out-of-synchronisation handling of output power for OLTD | F | 11.1.1 | 11.2.0 | R5-134840 |
| RP-62 | RP-131881 | 1535 | - | Addition of new UL OLTD test case Change of TFC for OLTD | F | 11.1.1 | 11.2.0 | R5-134841 |
| RP-62 | RP-131881 | 1536 | - | Updation of max output power test cases for Ul CLTD | F | 11.1.1 | 11.2.0 | R5-134842 |
| RP-62 | RP-131881 | 1537 | - | Annexure update for UL CLTD test cases | F | 11.1.1 | 11.2.0 | R5-134843 |
| RP-62 | RP-131881 | 1538 | - | Update to chapter 5 CDP accuracy cases for UL CLTD | F | 11.1.1 | 11.2.0 | R5-134844 |
| RP-62 | RP-131881 | 1539 | - | Applicability update to chapter 5 test cases for UL CLTD | F | 11.1.1 | 11.2.0 | R5-134845 |
| RP-62 | RP-131885 | 1540 | - | Introduction of new test cases 8.3.5.2a and 8.3.5.2b to TS34.121-1 | F | 11.1.1 | 11.2.0 | R5-134846 |
| RP-62 | RP-131885 | 1541 | - | Introduction of new test case 8.3.5.1a to TS34.121-1 | F | 11.1.1 | 11.2.0 | R5-134847 |
| RP-62 | RP-131885 | 1542 | - | New RRM test cases 8.3.5.5.1 and 8.3.5.5.4 - Reselection to E-UTRA FDD and TDD when HS-DSCH DRX is configured (E-UTRA has higher priority) | F | 11.1.1 | 11.2.0 | R5-134848 |
| RP-62 | RP-131881 | 1544 | - | Update to chapter 5 out of sync test cases and addition of peak code domain error accuracy with UL CLTD | F | 11.1.1 | 11.2.0 | R5-134972 |
| RP-62 | RP-131881 | 1545 | - | Addition of chapter 5 ACLR cases for UL CLTD | F | 11.1.1 | 11.2.0 | R5-134991 |
| RP-62 | RP-131863 | 1543 | - | Correction to E-UTRAN FDD RSRP/RSRQ test cases | F | 11.1.1 | 11.2.0 | R5-135067 |
| RP-63 | RP-140324 | 1546 | - | Adding test cases 5.4.3C and 5.4.3D into Annex F | F | 11.2.0 | 11.3.0 | R5-140385 |
| RP-63 | R5-140319 | 1547 | - | Update of statistical parameter in Annex F.6.1 | F | 11.2.0 | 11.3.0 | R5-140517 |
| RP-63 | RP-140308 | 1548 | - | Addition of Band 27 in FDD RSRP/RSRQ test | F | 11.2.0 | 11.3.0 | R5-140848 |
| RP-63 | RP-140324 | 1549 | - | Adding chapter 5 ACLR test case 5.10AA for UL OLTD | F | 11.2.0 | 11.3.0 | R5-140857 |
| RP-63 | RP-140324 | 1550 | - | Adding chapter 5 ACLR test case 5.10BA for UL OLTD | F | 11.2.0 | 11.3.0 | R5-140858 |
| RP-63 | RP-140324 | 1551 | - | Adding chapter 5 spectrum emission mask and HS-DPCCH power control cases for UL OLTD | F | 11.2.0 | 11.3.0 | R5-140859 |
| RP-63 | RP-140324 | 1552 | - | Adding chapter 5 spectrum emission mask cases for UL OLTD | F | 11.2.0 | 11.3.0 | R5-140861 |
| RP-63 | RP-140324 | 1553 | - | Annex updates for UL OLTD test cases | F | 11.2.0 | 11.3.0 | R5-140880 |
| RP-63 | RP-140324 | 1554 | - | Modifications to test cases 5.4.3C and 5.4.3D | F | 11.2.0 | 11.3.0 | R5-140898 |
| RP-63 | RP-140324 | 1555 | - | Addition of Spectrum emission mask and HS-DPCCH power control cases for UL CLTD | F | 11.2.0 | 11.3.0 | R5-140899 |
| RP-63 | RP-140324 | 1556 | - | Annexure update to test tolerance and addition of UL RMC for UL CLTD | F | 11.2.0 | 11.3.0 | R5-141000 |
| RP-63 | RP-140324 | 1557 | - | Update to chapter 5 UL CLTD test cases. | F | 11.2.0 | 11.3.0 | R5-141001 |
| RP-63 | R5-140328 | 1559 | - | Update of enh CELL\_FACH test case 8.3.5.2a and 8.3.5.2b to TS34.121-1 | F | 11.2.0 | 11.3.0 | R5-141014 |
| RP-63 | R5-140328 | 1560 | - | Update of enh CELL\_FACH test case 8.3.5.1a to TS34.121-1 | F | 11.2.0 | 11.3.0 | R5-141015 |
| RP-63 | RP-140306 | 1561 | - | Correction to the test procedures for cell re-selection tests | F | 11.2.0 | 11.3.0 | R5-141025 |
| RP-63 | R5-140328 | 1558 | - | Updates to RRM test cases 8.3.5.5.1 and 8.3.5.5.4 - Reselection to E-UTRA FDD and TDD when HS-DSCH DRX is configured (E-UTRA has higher priority) | F | 11.2.0 | 11.3.0 | R5-141048 |
| RP-64 | RP-140831 | 1562 | - | Introduction of new EVM test cases for uplink CLTD | F | 11.3.0 | 11.4.0 | R5-142219 |
| RP-64 | RP-140831 | 1563 | - | Introduction of new EVM test cases for uplink CLTD in Annex F | F | 11.3.0 | 11.4.0 | R5-142220 |
| RP-64 | RP-140831 | 1564 | - | TCs update for 34.121-1\_5.3C & D Uplink Transmit Diversity for HSPA Rel-11 | F | 11.3.0 | 11.4.0 | R5-142226 |
| RP-64 | RP-140831 | 1565 | - | Introduction of new EVM and phase discontinuity with HS-DPCCH test case for uplink OLTD | F | 11.3.0 | 11.4.0 | R5-142625 |
| RP-64 | RP-140835 | 1566 | - | Updates to RRM test cases 8.3.5.5.1 and 8.3.5.5.4 - Reselection to E-UTRA FDD and TDD when HS-DSCH DRX is configured (E-UTRA has higher priority) | F | 11.3.0 | 11.4.0 | R5-142653 |
| RP-64 | RP-140836 | 1567 | - | Addition of HSDPA Performance cases for Multiflow HSDPA | F | 11.3.0 | 11.4.0 | R5-143029 |
| RP-64 | RP-140831 | 1568 | - | New RF TC for 34.121-1\_5.3B\_Uplink Transmit Diversity for HSPA Rel-11 | F | 11.3.0 | 11.4.0 | R5-143068 |
| RP-64 | RP-140831 | 1569 | - | Addition of Occupied Bandwidth test case for UL CLTD | F | 11.3.0 | 11.4.0 | R5-143069 |
| RP-64 | RP-140831 | 1570 | - | Update to incomplete sections of spectrum emission mask & ACLR test cases for UL CLTD | F | 11.3.0 | 11.4.0 | R5-143070 |
| RP-64 | RP-140831 | 1571 | - | Update to Chapter 5 test cases for max power, CDP, ILPC, change of TFC, power setting in UL compressed mode with UL CLTD | F | 11.3.0 | 11.4.0 | R5-143071 |
| RP-64 | RP-140835 | 1572 | - | Updates to CELL\_FACH test cases 8.3.5.1a, 8.3.5.1b and 8.3.5.2b | F | 11.3.0 | 11.4.0 | R5-143072 |
| RP-64 | RP-140835 | 1573 | - | Adding new enh CELL\_FACH test cases 8.3.5.2c and 8.3.5.2d | F | 11.3.0 | 11.4.0 | R5-143073 |
| RP-64 | RP-140835 | 1574 | - | Addition of new RRM test cases for UTRAN to E-UTRA Cell Reselection when HS-DSCH DRX or 2nd DRX is configured | F | 11.3.0 | 11.4.0 | R5-143074 |
| RP-64 | RP-140831 | 1575 | - | Update to OOS handling test case for UL CLTD | F | 11.3.0 | 11.4.0 | R5-143120 |
| RP-64 | RP-140831 | 1576 | - | Addition of new chapter 5 test cases for UL CLTD | F | 11.3.0 | 11.4.0 | R5-143121 |
| RP-64 | RP-140831 | 1577 | - | Annexure update to test tolerances of newly added ch.5 test cases | F | 11.3.0 | 11.4.0 | R5-143122 |
| RP-64 | RP-140831 | 1578 | - | Introduction of new Spurious Emissions test case for uplink OLTD | F | 11.3.0 | 11.4.0 | R5-143123 |
| RP-64 | RP-140831 | 1579 | - | Introduction of new OLTD test cases in Annex F | F | 11.3.0 | 11.4.0 | R5-143124 |
| RP-65 | RP-141575 | 1580 | - | Clarification of Tracking Area Updating procedure for FDD | F | 11.4.0 | 11.5.0 | R5-144363 |
| RP-65 | RP-141593 | 1581 | - | Addition of Test parameters and conditions for Occupied bandwidth OLTD test case | F | 11.4.0 | 11.5.0 | R5-144515 |
| RP-65 | RP-141591 | 1582 | - | Updates to E-UTRA Cell Reselection test cases when HS-DSCH DRX is configured | F | 11.4.0 | 11.5.0 | R5-144825 |
| RP-65 | RP-141591 | 1583 | - | Updates to enh CELL\_FACH test cases | F | 11.4.0 | 11.5.0 | R5-144838 |
| RP-65 | RP-141573 | 1584 | - | Updates to 8.6.4.1 Correct reporting of GSM neighbours in AWGN propagation condition | F | 11.4.0 | 11.5.0 | R5-144853 |
| RP-65 | RP-141575 | 1585 | - | Addition of missing band combinations for 3C and 4C-HSDPA | F | 11.4.0 | 11.5.0 | R5-144854 |
| RP-65 | RP-141575 | 1586 | - | Correction to statistical parameter in Annex F.6.1.8 | F | 11.4.0 | 11.5.0 | R5-144855 |
| RP-65 | RP-141593 | 1587 | - | Addition of test case body for Occupeid Bandwith for OLTD | F | 11.4.0 | 11.5.0 | R5-144856 |
| RP-65 | RP-141592 | 1588 | - | Addition of chapter 9 CQI accuracy test cases for Multiflow HSDPA | F | 11.4.0 | 11.5.0 | R5-144860 |
| RP-65 | RP-141592 | 1589 | - | Addition of chapter 9 HSDPA Performance cases for Multiflow HSDPA | F | 11.4.0 | 11.5.0 | R5-144861 |
| RP-65 | RP-141592 | 1590 | - | Annexure update for MF-HSDPA test cases | F | 11.4.0 | 11.5.0 | R5-144862 |
| RP-66 | RP-142071 | 1591 | - | Updates to TC 8.3.5.2a enh CELL\_FACH | F | 11.5.0 | 11.6.0 | R5-145264 |
| RP-66 | RP-142071 | 1592 | - | Updates to TC 8.3.5.2c enh CELL\_FACH | F | 11.5.0 | 11.6.0 | R5-145833 |
| RP-66 | RP-142072 | 1593 | - | Add cell configuration mapping about RRM test cases 8.7.11,8.7.13,8.3.4b&8.3.4d | F | 11.5.0 | 11.6.0 | R5-145866 |
| RP-66 | RP-142071 | 1594 | - | Correction to RRM test cases 8.7.11 and 8.7.13 | F | 11.5.0 | 11.6.0 | R5-145867 |
| RP-66 | RP-142056 | 1595 | - | Update of DC HSUPA test cases running at maximum output power | F | 11.5.0 | 11.6.0 | R5-145868 |
| RP-66 | RP-142058 | 1596 | - | Correction to 8.7.10 and 8.7.12 | F | 11.6.0 | 11.7.0 | R5-145929 |
| RP-68 | RP-150888 | 1600 | - | Corrections to Test Case 8.4.3.1A | F | 11.6.0 | 11.7.0 | R5-151362 |
| RP-68 | RP-150888 | 1601 | - | Corrections to test procedure of Test Cases 8.7.11 and 8.7.13 | F | 11.6.0 | 11.7.0 | R5-151363 |
| RP-68 | RP-150881 | 1604 | 1 | Correction to Tx spurious emissions test cases | F | 11.6.0 | 11.7.0 | R5-152012 |
| RP-68 | RP-150899 | 1605 | 1 | Test tolerance update to TC 921M | F | 11.6.0 | 11.7.0 | R5-152026 |
| RP-68 | RP-150881 | 1603 | 2 | Correction to Rx spurious emissions test case | F | 11.6.0 | 11.7.0 | R5-152132 |
| RP-68 | RP-150905 | 1598 | 1 | Addition of band XXXII to 34.121-1 clause 4 | F | 11.7.0 | 12.0.0 | R5-151887 |
| RP-68 | RP-150905 | 1599 | 1 | Addition of band XXXII to 34.121-1 clause 5 | F | 11.7.0 | 12.0.0 | R5-151888 |
| RP-68 | RP-150905 | 1602 | 1 | Addition of Band XXXII in Receiver test cases | F | 11.7.0 | 12.0.0 | R5-151889 |
| RP-69 | RP-151405 | 1607 | 1 | Updates of minimum requirement of Rx spurious emissions | F | 12.0.0 | 12.1.0 | R5-154034 |
| RP-69 | RP-151425 | 1608 | - | Addition of demod test case under static condition with DCH enhanced | F | 12.0.0 | 12.1.0 | R5-153504 |
| RP-69 | RP-151426 | 1609 | - | Adding operating band XXXII to clause 8 of 34.121-1 | F | 12.0.0 | 12.1.0 | R5-153608 |
| RP-69 | RP-151426 | 1610 | - | Adding a new Annex “Conditions for RRM requirements applicability for operating bands” | F | 12.0.0 | 12.1.0 | R5-153609 |
| RP-69 | RP-151426 | 1611 | - | Introduction of Receiver Spurious emissions test case for DB-DC-HSDPA in DL-only bands | F | 12.0.0 | 12.1.0 | R5-153615 |
| RP-69 | RP-151411 | 1612 | - | Editorial update of Blocking Characteristics test cases | F | 12.0.0 | 12.1.0 | R5-153625 |
| RP-69 | - | - | - | update of the "non-specific references" in section 2 according to the approved R5-153582 and an action point on ETSI MCC | - | 12.0.0 | 12.1.0 | - |
| RP-70 | RP-151702 | 1616 | - | Addition of DCH demodulation test cases for enhanced DCH | F | 12.1.0 | 12.2.0 | R5-155582 |
| RP-70 | RP-151688 | 1614 | 1 | Update Test Tolerances and Test requirements for Test cases 8.3.4a and 8.3.4b | F | 12.1.0 | 12.2.0 | R5-155891 |
| RP-70 | RP-151702 | 1615 | 2 | Addition of power control test cases for Enhanced UTRA DCH | F | 12.1.0 | 12.2.0 | R5-156164 |
| RP-71 | RP-160117 | 1617 | - | Correction to WCDMA to TD-LTE connected mode event reporting test case | F | 12.2.0 | 12.3.0 | R5-160186 |
| RP-71 | RP-160129 | 1618 | - | Uncertainties and Test Tolerances for Test case 8.2.5.3 | F | 12.2.0 | 12.3.0 | R5-160202 |
| RP-71 | RP-160117 | 1619 | - | Correction to test case 8.6.7.2 | F | 12.2.0 | 12.3.0 | R5-160208 |
| RP-71 | RP-160117 | 1620 | - | Correction to test case 8.6.6.2 | F | 12.2.0 | 12.3.0 | R5-160209 |
| RP-71 | RP-160129 | 1621 | - | Correction to 8.2.5.3 RSRQ based reselection | F | 12.2.0 | 12.3.0 | R5-160500 |
| RP-71 | RP-160100 | 1622 | - | Update to demodulation test cases for enhanced DCH | F | 12.2.0 | 12.3.0 | R5-160597 |
| RP-71 | RP-160100 | 1623 | - | Annexure update to demod test cases for Enhanced UTRA DCH | F | 12.2.0 | 12.3.0 | R5-160598 |
| RP-71 | RP-160130 | 1624 | 1 | Correction of Additional spurious emissions requirements for TC 5.11 | F | 12.2.0 | 12.3.0 | R5-160898 |
| RP-71 | RP-160100 | 1625 | - | Addition of power control test cases for Enhanced UTRA DCH | F | 12.2.0 | 12.3.0 | R5-161125 |
| RP-72 | RP-160832 | 1629 | - | Update to power control test cases for Enhanced UTRA DCH | F | 12.3.0 | 12.4.0 | R5-162333 |
| RP-72 | RP-160832 | 1631 | - | Annexure update for test tolerance and statistical testing for Enhanced UTRA DCH | F | 12.3.0 | 12.4.0 | R5-162339 |
| RP-72 | RP-160845 | 1632 | 1 | Modification Delta HS-DPCCH configuration to test case 6.2A | F | 12.3.0 | 12.4.0 | R5-163112 |
| RP-72 | RP-160844 | 1626 | 1 | Update to WCDMA ILPC Test cases | F | 12.3.0 | 12.4.0 | R5-163113 |
| RP-72 | RP-160844 | 1627 | 2 | Update to HS-DPCCH power control test cases | F | 12.3.0 | 12.4.0 | R5-163198 |
| RP-72 | RP-160863 | 1633 | - | Addition of Band 65 and 66 protection requirements in 34.121-1 | F | 12.4.0 | 13.0.0 | R5-162648 |
| RP-73 | RP-161425 | 1636 | - | Editorial corrections to test case 7.7.2 | F | 13.0.0 | 13.1.0 | R5-165146 |
| RP-73 | RP-161437 | 1637 | - | Update Test Tolerances and Test requirements for Test cases 8.6.6.1 and 8.6.6.2 | F | 13.0.0 | 13.1.0 | R5-165300 |
| RP-73 | RP-161419 | 1638 | - | Introduction of Band 45 into 34.121-1 | F | 13.0.0 | 13.1.0 | R5-165502 |
| RP-73 | RP-161418 | 1639 | - | Addition of Band 65 and 66 in 34.121-1 Annex L with E-UTRA band grouping | F | 13.0.0 | 13.1.0 | R5-165733 |
| RP-73 | RP-161418 | 1640 | 1 | Addition of E-UTRA band group table to 34.121-1 | F | 13.0.0 | 13.1.0 | R5-166129 |
| RP-74 | RP-162097 | 1642 | - | Band 70 information to E-UTRA band group in 34.121-1 | F | 13.1.0 | 14.0.0 | R5-168395 |
| RP-74 | RP-162097 | 1641 | 1 | Band 70 protection to 34.121-1 spurious emissions | F | 13.1.0 | 14.0.0 | R5-169648 |
| RP-75 | RP-170093 | 1643 | - | Update TS 34.121-1 with Addition of LTE Band 48 | F | 14.0.0 | 14.1.0 | R5-170541 |
| RP-75 | RP-170097 | 1644 | 1 | Update to Test procedure of E-DCH Type1 case | F | 14.0.0 | 14.1.0 | R5-171705 |
| RP-76 | RP-171374 | 1646 | 1 | Correction to Table 4.0B Dual band 4C-HSDPA configurations | F | 14.1.0 | 14.2.0 | R5-173336 |
| RP-78 | RP-172234 | 1651 | 1 | Clarification to RRM TCs with “No tolerance is specified” | F | 14.2.0 | 14.3.0 | R5-177412 |
| RP-78 | RP-172228 | 1648 | - | Band 72 information to E-UTRA band group in 34.121-1 | F | 14.3.0 | 15.0.0 | R5-176223 |
| RP-78 | RP-172228 | 1650 | - | Band 72 protection to 34.121-1 spurious emissions | F | 14.3.0 | 15.0.0 | R5-176374 |
| RP-78 | RP-172226 | 1652 | - | Band 71 protection to 34.121-1 spurious emissions | F | 14.3.0 | 15.0.0 | R5-176815 |
| RP-78 | RP-172226 | 1649 | 1 | Add E-UTRA band groups for Band 71 | F | 14.3.0 | 15.0.0 | R5-177374 |
| RP-79 | RP-180099 | 1654 | - | Band 68 protection to 34.121-1 spurious emissions | F | 15.0.0 | 15.1.0 | R5-180284 |
| RP-79 | RP-180099 | 1655 | - | Band 68 information to E-UTRA band group in 34.121-1 | F | 15.0.0 | 15.1.0 | R5-180326 |
| RP-80 | RP-181573 | 1656 | 1 | Addition of Band 74 information into TS 34.121-1 | F | 15.1.0 | 15.2.0 | R5-185516 |
| RP-82 | RP-182284 | 1657 | - | Clarification to RRM TCs with “No requirement applies” | F | 15.2.0 | 15.3.0 | R5-187466 |
| RP-83 | R5-192638 | 1658 | 1 | Band 53 introduction in TS 34.121-1 | F | 15.3.0 | 16.0.0 | R5-192638 |
| RP-84 | RP-190882 | 1659 | - | Update of additional spurious emissions test requirements for single carrier and DC-HSUPA for LTE Band 85 and general corrections of additional spurious emissions test requirements for DC-HSUPA | F | 16.0.0 | 16.1.0 | R5-193835 |
| RP-85 | RP-191696 | 1660 | - | Band 73 information to E-UTRA band group in 34.121-1 | F | 16.1.0 | 16.2.0 | R5-196608 |
| RP-85 | RP-191696 | 1661 | - | Band 73 protection to 34.121-1 spurious emissions | F | 16.1.0 | 16.2.0 | R5-196629 |