Annex A (informative):  
Structure for uac-BarringInfo and Operator-defined access category

Following methods are defined to generate the ASN.1 structure for uac-BarringInfo needed for test cases under clause 5.4.

Table A-1

|  |  |
| --- | --- |
| Method | UAC\_BarringInfo\_Common |
| Description | Generate an ASN.1 uac-BarringInfo with uac-BarringForCommon structure according to the input parameters |
| Parameter(s) | - paramAccessCat, -- Access category |
| - paramBarringForAI -- Barring for Access identity |
| Details | Generate the following ASN.1 structure: |
| uac-BarringInfo { |
| uac-BarringForCommon { |
| { |
| accessCategory paramAccessCat, |
| uac-barringInfoSetIndex 1 |
| } |
| }, |
| uac-BarringInfoSetList { |
| { |
| uac-BarringFactor {p00}, |
| uac-BarringTime {s512}, |
| uac-BarringForAccessIdentity paramBarringForAI |
| } |
| } |
| } |

Table A-2

|  |  |
| --- | --- |
| Method | UAC\_BarringInfo\_PerPLMN |
| Description | Generate an ASN.1 uac-BarringInfo with uac-BarringPerPLMN-List structure according to the input parameters |
| Parameter(s) | - paramAccessCat, -- Access category |
| - paramBarringForAI -- Barring for Access identity |
| Details | Generate the following ASN.1 structure: |
| uac-BarringInfo { |
| uac-BarringPerPLMN-List { |
| { |
| plmn-IdentityIndex 1, |
| uac-ACBarringListType : uac-ExplicitACBarringList { |
| { |
| accessCategory paramAccessCat, |
| uac-barringInfoSetIndex 1 |
| } |
| } |
| } |
| }, |
| uac-BarringInfoSetList { |
| { |
| uac-BarringFactor {p00}, |
| uac-BarringTime {s512}, |
| uac-BarringForAccessIdentity paramBarringForAI |
| } |
| } |
| } |

Table A-3

|  |  |
| --- | --- |
| Method | UAC\_BarringInfo\_Common2 |
| Description | Generate an ASN.1 uac-BarringInfo with 2 indexes in uac-BarringForCommon structure according to the input parameters |
| Parameter(s) | - paramAccessCat\_1, -- Access category for index 1 |
| - paramBarringForAI\_1 -- Barring for Access identity for index 1 |
| - paramAccessCat\_2, -- Access category for index 2 |
| - paramBarringForAI\_2 -- Barring for Access identity for index 2 |
| Details | Generate the following ASN.1 structure: |
| uac-BarringInfo { |
| uac-BarringForCommon { |
| { |
| accessCategory paramAccessCat\_1, |
| uac-barringInfoSetIndex 1 |
| }, |
| { |
| accessCategory paramAccessCat\_2, |
| uac-barringInfoSetIndex 2 |
| } |
| }, |
| uac-BarringInfoSetList { |
| { |
| uac-BarringFactor {p00}, |
| uac-BarringTime {s512}, |
| uac-BarringForAccessIdentity paramBarringForAI\_1 |
| }, |
| { |
| uac-BarringFactor {p00}, |
| uac-BarringTime {s512}, |
| uac-BarringForAccessIdentity paramBarringForAI\_2 |
| } |
| } |
| } |

Following methods are defined to generate the structure for Operator-defined access category definitions IEI in the REGISTRATION ACCEPT message needed for ODAC test cases under clause 5.4.

Table A-4

|  |  |  |
| --- | --- | --- |
| **Method** | ODAC\_definitions1 | |
| Description | Generate an Operator-defined access category definitions IEI with only one definition in Operator\_defined\_AC\_definitions\_IE structure as per the input parameters provided. | |
| Parameter(s) | •  paramOdac\_num -- Operator-defined access category number | |
| Details | Generate the following IE structure: | |
| Octet 1 | Operator-defined access category definitions IEI : 0x76 |
| Octet 2-3 | Length of operator-defined access category definitions contents : 0x001E |
| Octet 4 | Length of operator-defined access category definition 1 : 0x1D |
| Octet 5 | Precedence value : 0x00 |
| Octet 6 | PSAC : 0, Operator-defined access category number : paramOdac\_num (000?????) |
| Octet 7 | Length of Criteria : 0x1A |
| Octet 8 | Criteria\_1 Type : 0x00 (DNN Type) |
| Octet 9 | Criteria\_1 length-value pair Count : 0x02 |
| Octet 10 | Criteria\_1 length-value pair\_1 Length : 0x0B |
| Octet 11 - 21 | Criteria\_1 length-value pair\_1 Value : 0x0654657374477003727331 (TestGp.rs1) |
| Octet 22 | Criteria\_1 length-value pair\_2 Length : 0x0B |
| Octet 23 - 33 | Criteria\_1 length-value pair\_2 Value : 0x0654657374477003727333 (TestGp.rs3) |

Table A-5

|  |  |  |
| --- | --- | --- |
| **Method** | ODAC\_definitions2 | |
| Description | Generate an Operator-defined access category definitions IEI with two definition in Operator\_defined\_AC\_definitions\_IE structure as per the input parameters provided. | |
| Parameter(s) | •  paramOdac\_num\_1 -- Operator-defined access category number (Precedence 0) | |
| •  paramOdac\_num\_2 -- Operator-defined access category number (Precedence 1) | |
| Details | Generate the following IE structure: | |
| Octet 1 | Operator-defined access category definitions IEI : 0x76 |
| Octet 2-3 | Length of operator-defined access category definitions contents : 0x0030 |
| Octet 4 | Length of operator-defined access category definition 1 : 0x11 |
| Octet 5 | Precedence value : 0x00 |
| Octet 6 | PSAC : 0, Operator-defined access category number : paramOdac\_num\_1 (000?????) |
| Octet 7 | Length of Criteria : 0x0E |
| Octet 8 | Criteria Type : 0x00 (DNN Type) |
| Octet 9 | Criteria length-value pair count : 0x01 |
| Octet 10 | Criteria\_1 length-value pair\_1 Length : 0x0B |
| Octet 11 - 21 | Criteria\_1 length-value pair\_1 Value : 0x0654657374477003727332 (TestGp.rs2) |
| Octet 22 | Length of operator-defined access category definition 2 : 0x1D |
| Octet 23 | Precedence value : 0x01 |
| Octet 24 | PSAC : 0, Operator-defined access category number : paramOdac\_num\_2 (000?????) |
| Octet 25 | Length of Criteria : 0x1A |
| Octet 26 | Criteria Type : 0x00 (DNN Type) |
| Octet 27 | Criteria length-value pair count : 0x01 |
| Octet 28 | Criteria\_1 length-value pair\_1 Length : 0x0B |
| Octet 29 - 39 | Criteria\_1 length-value pair\_1 Value : 0x0654657374477003727333 (TestGp.rs3) |
| Octet 40 | Criteria Type : 0x02 (S-NSSAI Type) |
| Octet 41 | Criteria length-value pair count : 0x02 |
| Octet 42 | Criteria\_2 length-value pair\_1 Length : 0x04 |
| Octet 43 - 46 | Criteria\_2 length-value pair\_1 Value : 0x01010102 (ST: MBB, SD: 010102) |
| Octet 47 | Criteria\_2 length-value pair\_2 Length : 0x04 |
| Octet 48 - 51 | Criteria\_2 length-value pair\_2 Value : 0x01010101 (ST: MBB, SD: 010101) |

Annex B (informative):   
5G-NR generic procedure for 5G Registration on 3GPP access with IMS service

| Step | Direction | Action | Information |
| --- | --- | --- | --- |
| 1 | NG-SS | NG-SS Cell is powered up with SIB1 as defined in the test case initial conditions and the additional requirements as defined in clause 4.x. | pc\_ue\_usage\_voice\_centric is TRUE |
| 2 | UE | The UE is powered on |  |
| 3 | UE <> NG-SS | UE camps on NG-SS Cell and establishes RRC connection |  |
| 4 | UE > NG-SS | UE sends REGISTRATION REQUEST |  |
| 5 | NG-SS > UE | NG-SS sends AUTHENTICATION REQUEST message. |  |
| 6 | UE | UE passes the RAND and AUTN values to the USIM |  |
| 7 | UE > NG-SS | UE sends AUTHENTICATION RESPONSE message with RES value calculated according to TS 24.501 [42] | The UE shall return RES equal to the XRES calculated at the NG-SS |
| 8 | NG-SS > UE | NG-SS sends SECURITY MODE COMMANDmessage |  |
| 9 | UE > NG-SS | UE send SECURITY MODE COMPLETE |  |
| 10 | NG-SS > UE | NG-SS sends REGISTRATION ACCEPTmessage |  |
| 11 | UE > NG-SS | UE sends REGISTRATION COMPLETE |  |
| 12 | UE > NG-SS | The UE sends an ULInformationTransfer message with a PDU SESSION ESTABLISHMENT REQUEST for the DNN type 'ims'. | 5GMM: UL NAS TRANSPORT  5GSM: PDU SESSION ESTABLISHMENT REQUEST (DNN=IMS) |
| 13 | NG-SS > UE | The NG-SS sends an RRCReconfiguration message with an PDU SESSION ESTABLISHMENT ACCEPT | 5GMM: DL NAS TRANSPORT  5GSM: PDU SESSION ESTABLISHMENT ACCEPT |
| 14 | UE > NG-SS | The UE sends an RRCReconfigurationComplete message |  |
| 15 | UE <> NG-SS | IMS Registration procedure according TS 34.229-5 [yy] subclause A.2 (steps 1-8). |  |

Annex C (informative):  
Change history

| **Change history** | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Date** | **Meeting** | **TDoc** | **CR** | **Rev** | **Cat** | **Subject/Comment** | **New version** |
| CT-28 | CT-28 | CP-050139 | 068 | - | B | Introduction of BCD number/ SSC content extension tests | 6.0.0 |
| CT-28 | CT-28 | CP-050139 | 072 | - | B | Introduction of ACL tests | 6.0.0 |
| CT-28 | CT-28 | CP-050139 | 073 | - | B | Introduction of SDN tests | 6.0.0 |
| CT-28 | CT-28 | CP-050139 | 074 | - | B | Introduction of phonebook selection/ local phonebook handling test | 6.0.0 |
| CT-29 | CT-29 | CP-050325 | 080 | - | A | Incorrect PUK2 value used in TC 6.1.6 | 6.1.0 |
| CT-29 | CT-29 | CP-050325 | 088 | - | A | Incorrect value used for EF SMS in TC 8.2.2 | 6.1.0 |
| CT-29 | CT-29 | CP-050331 | 076 | - | A | Incorrect MCC value used in TC 7.4.1 | 6.1.0 |
| CT-29 | CT-29 | CP-050336 | 083 | - | F | Clarification of BCD number/ SSC content extension tests | 6.1.0 |
| CT-29 | CT-29 | CP-050336 | 081 | - | F | Numbering and minor corrections | 6.1.0 |
| CT-30 | CT-30 | CP-050494 | 090 | - | F | CR to create combined R99 – Rel-6 version | 6.2.0 |
| CT-31 | CT-31 | CP-060020 | 095 | - | F | Essential correction of TC 7.2.1 | 6.3.0 |
| CT-31 | CT-31 | - | - | - | - | Update of Change History by TB Officer | 6.3.1 |
| CT-32 | CT-32 | CP-060285 | 0096 | - | F | Essential correction of acceptance criteria in 6.1.3.5 and 6.1.4.5 | 6.4.0 |
| CT-32 | CT-32 | CP-060286 | 0097 | - | F | Essential corrections on ACL TC 9.1.1 | 6.4.0 |
| CT-33 | CT-33 | CP-060507 | 0098 | 1 | F | Essential corrections on Applicability table | 6.5.0 |
| CT-34 | CT-34 | CP-060543 | 0099 | 1 | F | Essential corrections to 8.1.2 | 6.6.0 |
| CT-34 | CT-34 | CP-060543 | 0100 | 1 | F | Essential correction of EF PLMNwACT coding | 6.6.0 |
| CT-35 | CT-35 | CP-070064 | 0101 | 1 | F | Essential correction of UICC presence detection test | 6.7.0 |
| CT-36 | CT-36 | - | - | - | - | Update to Rel-7 version (MCC) | 7.0.0 |
| CT-37 | CT-37 | CP-070617 | 0103 | - | F | Essential correction of Location Area Information parameter in test 7.3 | 7.1.0 |
| CT-37 | CT-37 | CP-070617 | 0104 | - | F | Essential correction of the applicability of tests 6.4.2, 6.4.3, 6.4.4 | 7.1.0 |
| CT-38 | CT-38 | CP-070846 | 0105 | - | F | Essential correction on test case 7.1.2 | 7.2.0 |
| CT-38 | CT-38 | CP-070846 | 0106 | 1 | C | Introduction of Rel-7 test case applicability | 7.2.0 |
| CT-38 | CT-38 | CP-070846 | 0107 | 1 | F | Essential correction of Location Updating Accept/ Attach Accept parameters in 7.1.1 | 7.2.0 |
| CT-38 | CT-38 | CP-070846 | 0108 | 1 | F | Essential correction of network parameters and acceptance criteria in 7.4.1 | 7.2.0 |
| CT-38 | CT-38 | CP-070846 | 0109 | 1 | F | Correction of reference to 3GPP TS 23.140 | 7.2.0 |
| CT-39 | CT-39 | CP-080171 | 0110 | - | F | Sequence indication error in 7.1.2.4.2 fixed after wrong implementation of CR 0105 | 7.3.0 |
| CT-39 | CT-39 | CP-080171 | 0111 | 1 | F | Essential correction to Access Class Barred IE coding in tables 5-1a and 5-1b | 7.3.0 |
| CT-40 | CT-40 | CP-080387 | 0112 | - | F | Essential correction to network simulator configuration in test 5.2.1 | 7.4.0 |
| CT-40 | CT-40 | CP-080387 | 0113 | - | F | Essential correction to test 7.3.1 | 7.4.0 |
| CT-40 | CT-40 | CP-080387 | 0114 | 1 | F | Essential correction of the test case applicability for terminals not supporting speech calls | 7.4.0 |
| CT-41 | CT-41 | CP-080587 | 0115 | - | F | Essential correction of TC 8.4 applicability | 7.5.0 |
| CT-42 | CT-42 | ------ | - | - | - | Upgrade to copyright, keywords and logo for LTE | 8.0.0 |
| CT-43 | CT-43 | CP-090458 | 0116 | 1 | B | Definition of LTE™ tests | 8.1.0 |
| CT-43 | CT-43 | CP-090458 | 0118 | - | B | Definition of clause 7.2, 7.3 and 7.4 LTE™ tests | 8.1.0 |
| CT-43 | CT-43 | CP-090458 | 0119 | 1 | F | Clarification of class 2 SMS test | 8.1.0 |
| CT-43 | CT-43 | CP-090458 | 0120 | 2 | F | Clarification of PIN MMI string test | 8.1.0 |
| CT-45 | CT-45 | CP-090717 | 0121 | 1 | B | Definition of CSG related test cases for E-UTRA | 8.2.0 |
| CT-45 | CT-45 | CP-090717 | 0122 | 1 | B | Definition of EPS NAS Security Context cases for E-UTRA/EPC | 8.2.0 |
| CT-45 | CT-45 | CP-090717 | 0123 |  | F | Essential correction of test 6.1.12 | 8.2.0 |
| CT-45 | CT-45 | CP-090717 | 0124 | 1 | F | Correction of tests 7.4.2 and 7.4.4 | 8.2.0 |
| CT-45 | CT-45 | CP-090717 | 0126 | 1 | B | Definition of CSG related test cases for E-UTRA, Part 2 | 8.2.0 |
| CT-45 | CT-45 | CP-090717 | 0127 |  | F | Essential corrections on LTE related test cases | 8.2.0 |
| CT-46 | CT-46 | CP-090997 | 0130 |  | F | Correction of EF UST in clause 4.4.1 | 8.3.0 |
| CT-46 | CT-46 | CP-090998 | 0133 | 1 | F | Editorial correction of the naming of RRCConnectionRequest | 8.3.0 |
| CT-46 | CT-46 | CP-090998 | 0131 | 3 | F | Definition of the UICC presence detection test when connected to E-UTRAN/EPC | 8.3.0 |
| CT-46 | CT-46 | CP-090998 | 0132 | 3 | F | Definition of ACL related test cases for E-UTRA | 8.3.0 |
| CT-46 | CT-46 | CP-090998 | 0135 |  | F | Update of CGS list tests | 8.3.0 |
| CT-46 | CT-46 | - | - | - | - | Upgrade of the specification to Rel-9 | 9.0.0 |
| CT-47 | CT-47 | CP-100195 | 0139 | 1 | D | Editorial modifications about missing clause numbers | 9.1.0 |
| CT-47 | CT-47 | CP-100193 | 0137 | - | F | Introduction of Rel-9 applicability and applicability table corrections | 9.1.0 |
| CT-48 | CT-48 | CP-100394 | 0141 |  | F | Essential correction of Unblock Universal PIN value description in 4.1.1.21 | 9.2.0 |
| CT-48 | CT-48 | CP-100394 | 0140 | 1 | F | Essential correction to applicability table | 9.2.0 |
| CT-48 | CT-48 | CP-100394 | 0143 | 1 | F | Essential corrections on the initial conditions of E-UTRAN related test cases | 9.2.0 |
| CT-48 | CT-48 | CP-100394 | 0144 |  | F | Correction of inconsistent terminology for E-UTRAN-related elements | 9.2.0 |
| CT-49 | CT-49 | CP-100589 | 0147 | 1 | F | Addition of CSG Type and Home NodeB Name display test | 9.3.0 |
| CT-49 | CT-49 | CP-100590 | 0146 | 1 | F | Essential corrections on E-UTRAN / EPC related test cases | 9.3.0 |
| CT-49 | CT-49 | CP-100592 | 0145 | 1 | F | Update of references | 9.3.0 |
| CT-50 | CT-50 | CP-100831 | 0150 | 1 | F | Correction of incorrect Expected IMSI value in TC 5.1.8 acceptance criteria | 9.4.0 |
| CT-50 | CT-50 | CP-100831 | 0151 | 1 | F | Addition of LTE-related services to EF\_UST in LTE test cases | 9.4.0 |
| CT-50 | CT-50 | CP-100830 | 0148 | 1 | B | Definition of E-UTRAN/EPC ISIM-UICC for ISIM related testing | 9.4.0 |
| CT-51 | CT-51 | CP-110264 | 0153 | 3 | C | Split of test 8.2.1 for independent verification of correct 'Class 2 SM storage on the USIM' and 'SM memory capacity exceeded handling' support | 9.5.0 |
| CT-51 | CT-51 | CP-110232 | 0154 | 7 | B | Introduction of ISIM related SMS tests | 9.5.0 |
| CT-51 | CT-51 | CP-110232 | 0155 |  | B | Introduction of ISIM and USIM related SMS reading test | 9.5.0 |
| CT-51 | CT-51 | CP-110264 | 0156 | 1 | F | Essential correction on TC 5.1.10 | 9.5.0 |
| SP-51 | SP-51 |  |  |  |  | Automatic upgrade from previous version 9.5.0 | 10.0.0 |
| CT-52 | CT-52 | CP-110502 | 0158 | 1 | F | Removal of tel URI in EF\_IMPU of the default configuration of a E-UTRAN/EPC ISIM UICC | 10.1.0 |
| CT-52 | CT-52 | CP-110502 | 0159 |  | F | Essential correction of test 11.1 regarding EF EPSNSC updates | 10.1.0 |
| CT-53 | CT-53 | CP-110718 | 0161 | 2 | F | Essential correction of tests 11.2 and 11.3 | 10.2.0 |
| CT-53 | CT-53 | CP-110718 | 0162 | 1 | F | Essential correction of test 5.2.2 | 10.2.0 |
|  |  |  |  |  |  | Correction of formatting of table 5-2 | 10.2.1 |
| CT-54 | CT-54 | CP-110903 | 0163 | 1 | F | Essential correction of the phonebook and MMS tests applicability | 10.3.0 |
| CT-54 | CT-54 | CP-110903 | 0164 | 1 | F | Deletion of test 9.1.6 (Access Point Name Control List handling for terminals not supporting ACL connected to E-UTRAN/EPC) | 10.3.0 |
| CT-55 | CT-55 | CP-120150 | 0165 | 1 | F | Essential correction of 5.2.2 | 10.4.0 |
| CT-56 | CT-56 | CP-120390 | 0166 |  | F | Correction of test 6.1.16 | 10.5.0 |
| CT-56 | CT-56 | CP-120390 | 0168 | 1 | F | Test case applicability modification of test 8.2.3 for terminals with large SMS storage capabilities | 10.5.0 |
| CT-56 | CT-56 | CP-120391 | 0167 |  | F | Changes in test sequences for ACL in E-UTRAN | 10.5.0 |
| SP-57 | SP-57 |  |  |  |  | Automatic upgrade to Rel-11 | 11.0.0 |
| CT-58 | CT-58 | CP-120874 | 0172 | 1 | F | Essential correction on TC 11.1 | 11.1.0 |
| CT-58 | CT-58 | CP-120874 | 0173 | 1 | F | Essential correction on TC 11.2 | 11.1.0 |
| CT-58 | CT-58 | CP-120874 | 0171 | 1 | F | Essential correction on the applicability for TC 5.2.2 | 11.1.0 |
| CT-58 | CT-58 | CP-120874 | 0170 | 3 | F | Change of ACL test sequence | 11.1.0 |
| CT-60 | CT-60 | CP-130368 | 0174 | 7 | B | Introduction of Operator CSG lists and CSG list display control related TCs for E-UTRA and UTRA (Rel-9) | 11.2.0 |
| CT-60 | CT-60 | CP-130368 | 0176 | 2 | B | Introduction of Allowed CSG Lists related TCs for UTRA (Rel-8) | 11.2.0 |
| CT-62 | CT-62 | CP-130798 | 0179 |  | F | Removal of the unused applicability condition C030 | 11.3.0 |
| CT-62 | CT-62 | CP-130789 | 0180 | 3 | B | ntroduction of EPS NAS Security Context Storage test case | 11.3.0 |
| CT-62 | CT-62 | CP-130798 | 0181 | 1 | F | Essential correction for Applicability table related to new CSG tests | 11.3.0 |
| CT-63 | CT-63 | CP-140170 | 0182 |  | D | Clarification of call types to be used inside test case 8.4. | 11.4.0 |
| CT-63 | CT-63 | CP-140170 | 0183 | 1 | F | Corrections to test case 10.1.2, 10.1.4 and 10.1.5 | 11.4.0 |
| CT-63 | CT-63 | CP-140170 | 0186 | 1 | F | Corrections to the applicabilities of CSG test cases | 11.4.0 |
| CT-63 | CT-63 | CP-140170 | 0184 | 1 | F | Corrections to test case 10.1.8 and 10.2.2 | 11.4.0 |
| CT-63 | CT-63 | CP-140170 | 0185 | 1 | F | Corrections to test case 10.2.1, 10.2.2 and 10.2.3 | 11.4.0 |
| CT-65 | CT-65 | CP-140706 | 0187 |  | F | Correction to the text description of default value in EFOPLMNwAcT | 11.5.0 |
| CT-65 | CT-65 | CP-140706 | 0190 |  | F | Corrections to the test sequence of TC 6.4.3 and 6.4.4 | 11.5.0 |
| SP-65 | SP-65 |  |  |  |  | Automatic upgrade to Rel-11 | 12.0.0 |
| CT-66 | CT-66 | CP-140962 | 0192 |  | F | Default GUTI correction | 12.1.0 |
| CT-66 | CT-66 | CP-140962 | 0191 | 1 | F | Removal of TC 9.1.5 | 12.1.0 |
| CT-66 | CT-66 | CP-140962 | 0188 | 2 | F | Update of references to ETSI TS 102 221 and addition of Rel-12 applicability | 12.1.0 |
| CT-67 | CT-67 | CP-150161 | 0194 |  | F | Corrections to test case 7.1.1 | 12.2.0 |
| CT-67 | CT-67 | CP-150160 | 0196 |  | F | Corrections to test case 7.1.6 and 10.2.3 | 12.2.0 |
| CT-67 | CT-67 | CP-150161 | 0197 | 1 | F | Corrections to test case 8.2.4 | 12.2.0 |
| CT-67 | CT-67 | CP-150161 | 0195 | 1 | F | Corrections to test case 7.1.3, 7.2.2, 7.2.3, 7.3.1, 7.3.2, 7.4.1 and 7.4.2 | 12.2.0 |
| CT-67 | CT-67 | CP-150161 | 0198 | 2 | F | Essential correction on EFEPSNSC (EPS NAS Security Context) defined for E-UTRAN/EPC UICC | 12.2.0 |
| CT-68 | CT-68 | CP-150161 | 0194 |  | F | Corrections to test case 7.1.1 | 12.3.0 |
| CT-69 | CT-69 | CP-150564 | 0200 | 2 | C | Relaxing the mandatory clause and making features optional | 13.0.0 |
| CT-70 | CT-70 | CP-150828 | 0206 |  | C | Essential correction of initial conditions in test case 10.1.5 and 10.1.6. | 13.1.0 |
| CT-70 | CT-70 | CP-150828 | 0202 | 1 | B | Addition of Rel-13 column to applicability table | 13.1.0 |
| CT-70 | CT-70 | CP-150828 | 0207 | 1 | F | Essential corrections on test cases 5.1.1 and 5.1.2 | 13.1.0 |
| CT-70 | CT-70 | CP-150828 | 0208 | 1 | F | Essential corrections on test case 7.2.3 | 13.1.0 |
| CT-70 | CT-70 | CP-150828 | 0205 | 2 | F | Essential corrections to test case 7.1.1 | 13.1.0 |
| CT-70 | CT-70 | CP-150828 | 0203 | 1 | D | Editorial corrections in CSG related test cases | 13.1.0 |
| CT-70 | CT-70 | CP-150828 | 0204 | 1 | C | Additional check on UE after manual CSG attempt rejected | 13.1.0 |
| CT-70 | CT-70 | CP-150828 | 0210 |  | C | Clarification on acceptance criteria on EF-ACSGL in test case 10.1.3. | 13.1.0 |
| CT-71 | CT-71 | CP-160144 | 0212 | 1 | F | Essential correction on applicability table for test case execution in GERAN | 13.2.0 |
| CT-71 | CT-71 | CP-160144 | 0213 | 1 | F | Essential correction to test case for NAS security context parameter handling | 13.2.0 |
| CT-71 | CT-71 | CP-160144 | 0211 | 1 | B | Introduction of new test cases on Non-Access Stratum (NAS) configuration | 13.2.0 |
| CT-71 | CT-71 | CP-160145 | 0214 | 1 | C | Making Local Phone Book Optional | 13.2.0 |
| CT-72 | CT-72 | CP-160346 | 0216 |  | F | Modification of TAC value in the Acceptance criteria of test case 10.1.2 | 13.3.0 |
| CT-72 | CT-72 | CP-160346 | 0217 | 1 | D | Editorial corrections to test case 12.2 | 13.3.0 |
| CT-72 | CT-72 | CP-160346 | 0218 | 1 | B | Introduction of new test cases on Non-Access Stratum (NAS) configuration | 13.3.0 |
| CT-72 | CT-72 | CP-160346 | 0221 | 1 | F | Correction to test cases updating the EF-ACSGL | 13.3.0 |
| CT-72 | CT-72 | CP-160349 | 0219 | 1 | C | Making phonebook support optional for MEs with reduced feature capabilities | 13.3.0 |
| CT-73 | CT-73 | CP-160547 | 0222 |  | B | Introduction of new test cases on Non-Access Stratum (NAS) configuration | 13.4.0 |
| CT-73 | CT-73 | CP-160547 | 0223 |  | F | Correction of Acceptance criteria of test case 12.4 | 13.4.0 |
| CT-74 | CT-74 | CP-160791 | 225 |  | F | Essential correction to test case for E-UTRA Disabling Allowed for EMM cause #15 | 13.5.0 |
| CT-74 | CT-74 | CP-160791 | 232 |  | F | Condition for test case for EFNASCONFIG - Override NAS signalling low priority | 13.5.0 |
| CT-74 | CT-74 | CP-160791 | 234 |  | F | Applicability of test case for EFNASCONFIG - SM\_RetryWaitTime | 13.5.0 |
| CT-74 | CT-74 | CP-160791 | 235 |  | F | Condition for Verifying Timer T3245 Behaviour test case | 13.5.0 |
| CT-74 | CT-74 | CP-160791 | 237 |  | F | Correction of Applicabilty for test case 9.1.4 | 13.5.0 |
| CT-74 | CT-74 | CP-160791 | 231 | 1 | F | Condition for test case for EFNASCONFIG - Override Extended Access Barring | 13.5.0 |
| CT-75 | CT-75 | CP-170231 | 0236 | 4 | B | Introduction of new test executions for NB-IoT UE implementation | 13.6.0 |
| CT-75 | CT-75 | CP-170231 | 0239 | 1 | B | Modification of some E-UTRAN test cases under cl. 7.1/3/4 to cover NB-IoT | 13.6.0 |
| CT75 | CT75 | CP-170231 | 0240 | 1 | B | Modification of test cases under cl. 11 and 8.5 to cover NB-IoT | 13.6.0 |
| CT75 | CT75 | CP-170231 | 0238 | 3 | B | Introduction of NB-IoT Applicability to some LTE test cases and addition of a new test case to cl. 8.2 | 13.6.0 |
| CT-75 | CT-75 | CP-170166 | 0226 | 2 | F | Removal of test case for EFNASCONFIG – Extended Access Barring | 13.6.0 |
| CT-75 | CT-75 | CP-170166 | 0230 | 3 | F | Removal of test case for EFNASCONFIG – NMO I Network Mode of Operation I handling | 13.6.0 |
| 2017-03 | 2017-03 | SA-75 | - | - | - | Update to Rel-14 version (MCC) | 14.0.0 |
| CT-76 | CT-76 | CP-171160 | 0243 | - | B | Addition of new test case 5.2.X | 14.1.0 |
| CT-76 | CT-76 | CP-171166 | 0228 | 3 | F | Removal of test case for EFNASCONFIG - Minimum Periodic Search Timer | 14.1.0 |
| CT-76 | CT-76 | CP-171166 | 0229 | 3 | F | Removal of test case for EFNASCONFIG - NAS Signalling Priority | 14.1.0 |
| CT-76 | CT-76 | CP-171166 | 0233 | 3 | F | Removal of test case for EFNASCONFIG - SM\_RetryAtRATChange | 14.1.0 |
| CT-76 | CT-76 | CP-171166 | 0224 | 3 | F | Removal of test case for Attach with IMSI | 14.1.0 |
| CT-76 | CT-76 | CP-171166 | 0244 | - | F | Correction to test case 11.4 for EPS NAS security context Storage | 14.1.0 |
| CT-76 | CT-76 | CP-171166 | 0242 | - | F | Added applicability for Rel.14 terminals | 14.1.0 |
| CT-76 | CT-76 | CP-171166 | 0224 | 4 | F | Removal of test case for Attach with IMSI | 14.1.0 |
| CT-76 | CT-76 | CP-171166 | 0245 | - | D | Editorial corrections to clause 12.5 | 14.1.0 |
| 2017-09 | CT-77 | CP-172065 | 0250 | 3 | F | Correction of handling NAS reject messages | 14.2.0 |
| 2017-09 | CT-77 | CP-172064 | 0252 | 1 | F | Correction of wrong implementation of CRs in TS 31.121 | 14.2.0 |
| 2017-09 | CT-77 | CP-172065 | 0253 | 1 | B | Addition of new test case on handling non-integrity protected NAS reject messages | 14.2.0 |
| 2017-12 | CT-78 | CP-173150 | 0254 | - | F | Fixed typos in table B.1 | 14.3.0 |
| 2017-12 | CT-78 | CP-173150 | 0255 | 2 | F | Fixed conditions for test cases for terminals that supports only E-UTRA | 14.3.0 |
| 2017-12 | CT-78 | CP-173150 | 0256 | 2 | B | Introduction of test cases for UICC interface during PSM and eDRX | 14.3.0 |
| 2018-03 | CT79 | CP-180129 | 0257 | 1 | F | Remove references to hardcoded timers for testcases for UICC interface during PSM and eDRX | 14.4.0 |
| 2018-03 | CT79 | CP-180129 | 0258 | 1 | F | Correction of implementation error in applicability table | 14.4.0 |
| 2018-03 | CT79 | CP-180129 | 0259 | 1 | F | Minor corrections to testcases for UICC interface during PSM and eDRX | 14.4.0 |
| 2018-03 | CT79 | CP-180129 | 0260 | - | F | Move PSM/eDRX procedure selection decision to the network | 14.4.0 |
| 2018-03 | CT79 | CP-180129 | 0261 | - | F | Correction to test case 11.4 for EPS NAS security context Storage | 14.4.0 |
| 2018-06 | CT80 | CP-181157 | 0262 | 1 | B | Introduction of new test cases for user and operator controlled PLMN selector handling | 14.5.0 |
| 2018-06 | CT80 | CP-181151 | 0263 | - | F | Applicability modification of TC 7.2.6, 7.2.7 and 12.10 | 14.5.0 |
| 2018-06 | CT80 | CP-181151 | 0264 | - | F | Addition of logical description of EFUMPC | 14.5.0 |
| 2018-06 | SA80 |  |  |  |  | Automatic updgrade to Rel-15 | 15.0.0 |
| 2018-09 | CT#81 | CP-182188 | 0265 | 2 | D | Editorial corrections to TC 13.2 and cl. 3.8 | 15.1.0 |
| 2018-09 | CT#81 | CP-182188 | 0266 | - | F | Modification of test procedures under cl. 13, and cl. 14 | 15.1.0 |
| 2018-09 | CT#81 | CP-182188 | 0267 | 1 | F | Correction of wrong implementation of CR#0262 | 15.1.0 |
| 2018-09 | CT#81 | CP-182190 | 0268 | 1 | F | Correction to the applicability table | 15.1.0 |
| 2018-09 | CT#81 | CP-182190 | 0269 | 1 | F | TS 31.121: Adding applicability for Rel.15 terminals | 15.1.0 |
| 2018-12 | CT#82 | CP-183142 | 0271 | - | F | Correction of typos in 7.1.8 | 15.2.0 |
| 2018-12 | CT#82 | CP-183139 | 0272 | - | F | Extend the scope of 31.121 to cover 5G aspects | 15.2.0 |
| 2018-12 | CT#82 | CP-183142 | 0273 | 1 | F | Modification of test requirements for UICC re-activation/re-initialisation during PSM and eDRX | 15.2.0 |
| 2019-03 | CT#83 | CP-190046 | 0274 | - | F | Applicability update of TC 7.2.7 | 15.3.0 |
| 2019-06 | CT#84 | CP-191014 | 0276 | - | F | Correction to test case 10.1.6 | 15.4.0 |
| 2019-06 | CT#84 | CP-191014 | 0275 | 1 | F | Correction to test case 11.4 | 15.4.0 |
| 2019-06 | CT#84 | CP-191017 | 0277 | 1 | B | Introduction of Handling subscription identifier privacy for 5G related test cases | 15.4.0 |
| 2019-09 | CT#85 | CP-192018 | 0283 | 2 | B | Introducing 5G-NG TCs 5.3.1 and 5.3.2 for UE identification by SUCI during initial registration | 15.5.0 |
| 2019-09 | CT#85 | CP-192017 | 0278 | 1 | F | Corrections to 5G-NG TC 5.3.4 | 15.5.0 |
| 2019-09 | CT#85 | CP-192017 | 0279 | 2 | F | Corrections to 5G-NG TC 5.3.5 | 15.5.0 |
| 2019-09 | CT#85 | CP-192017 | 0280 | 2 | F | Corrections to 5G-NG TC 5.3.6 | 15.5.0 |
| 2019-09 | CT#85 | CP-192017 | 0281 | 1 | F | Update of 5G-NG TC 5.3.8 | 15.5.0 |
| 2019-09 | CT#85 | CP-192017 | 0282 | 1 | F | Corrections to 5G-NG TC 5.3.9 | 15.5.0 |
| 2019-12 | CT#86 | CP-193073 | 0294 | 1 | F | Improvement of definitions | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0285 | 2 | B | Introducing SUCI calculation by USIM testcase 5.3.3 | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0286 | 2 | B | Introducing SUCI calculation by USIM testcase 5.3.7 | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0287 | 2 | B | Introducing Universal Access Control testcase 5.4.1 | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0288 | 2 | B | Introducing Universal Access Control test case 5.4.2 | 15.6.0 |
| 2019-12 | CT#86 | CP-193073 | 0300 | - | D | Correction of clause numbering in TC 5.4.2 | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0289 | 1 | B | Enhance SUCI calculation testcase 5.3.5 to ensure UE uses correct identity amongst the multiple available | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0290 | 1 | F | Correction of EFIMSI for the default 5G-NR UICC | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0291 | 1 | F | Correction of TC 5.3.1 | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0292 | 1 | F | Correction of TC 5.3.2 | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0293 | - | F | Update of case applicability for TC 5.3.x | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0295 | 2 | F | Align wording of TC 5.3.1 with 3GPP TS 31.102 | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0296 | 3 | F | Align wording of TC 5.3.2 with 3GPP TS 31.102 | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0297 | 3 | F | Align wording of TC 5.3.7 with 3GPP TS 31.102 | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0298 | 2 | F | Adding 5GS\_Ph1 test cases to Applicability Table where missed in the initial CR | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0299 | 1 | D | Addition of 5G specific abbreviations | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0302 | 1 | B | Introducing Universal Access Control test case 5.4.5 | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0303 | 1 | B | Introducing Universal Access Control test case 5.4.8 | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0304 | 1 | B | Introducing Universal Access Control test case 5.4.9 | 15.6.0 |
| 2019-12 | CT#86 | CP-193074 | 0305 | 1 | B | Introducing test case 5.3.11, SUCI calculation by ME using Profile A | 15.6.0 |
| 2020-03 | CT#87e | CP-200084 | 0306 | 2 | B | Introduction of Authentication procedure and NAS security context handling for 5G test cases | 15.7.0 |
| 2020-03 | CT#87e | CP-200084 | 0307 | 2 | B | Introducing Universal Access Control test case 5.4.3 | 15.7.0 |
| 2020-03 | CT#87e | CP-200084 | 0308 | 1 | F | Title update of test case 5.3.10 | 15.7.0 |
| 2020-03 | CT#87e | CP-200084 | 0309 | 2 | F | Update of default content of EFSUCI\_Calc\_Info | 15.7.0 |
| 2020-03 | CT#87e | CP-200084 | 0310 | 1 | F | Order update of Protection Scheme Identifier in TC 5.3.11 | 15.7.0 |
| 2020-03 | CT#87e | CP-200084 | 0314 | - | F | Correct the length of 'A1' for EFSUCI\_Calc\_Info in 4.9.4 | 15.7.0 |
| 2020-03 | CT#87e | CP-200084 | 0315 | - | B | Introduction test case – 5.3.x , UE identification by SUCI during initial registration, SUCI calculation by USIM using profile A | 15.7.0 |
| 2020-03 | CT#87e | CP-200084 | 0316 | - | F | Correct the length of 'A1' for EFSUCI\_Calc\_Info in 5.3.1 | 15.7.0 |
| 2020-03 | CT#87e | CP-200084 | 0317 | 1 | B | Introducing a test case, SUCI calculation by ME using null scheme – no Protection Scheme Identifier provisioned in the USIM | 15.7.0 |
| 2020-03 | CT#87e | CP-200084 | 0318 | 1 | B | Introducing a test case, SUCI calculation by ME using null scheme –no Home Network Public Key for supported protection scheme provisioned in the USIM | 15.7.0 |
| 2020-03 | CT#87e | CP-200084 | 0319 | - | B | Introducing a test case, SUCI calculation by ME using null scheme with the E-UTRAN/EPC UICC | 15.7.0 |
| 2020-03 | CT#87e | CP-200084 | 0320 | - | B | Introducing Universal Access Control test case 5.4.6 | 15.7.0 |
| 2020-03 | CT#87e | CP-200084 | 0321 | 2 | B | Introducing test case, SUCI calculation by ME using the lower priority protection scheme when the higher priority protection scheme is not supported by the ME | 15.7.0 |
| 2020-06 | CT#88e | CP-201143 | 0311 | 3 | C | Correction of UICC interface during eDRX tests | 15.8.0 |
| 2020-06 | CT#88e | CP-201143 | 0343 | 2 | F | Correction of IMSI in the default 5G-NR UICC | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0312 | 4 | D | Correction of incorrectly coded EF\_ACC bytes in TC 5.4.9 | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0313 | 2 | D | Correction of incorrect numbering in TC 5.4.1 | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0322 | 1 | F | Adding a default UICC profile to the initial conditions of 5.4.x test cases | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0323 | 1 | B | Introduction test case – 5.5.1 – Display of 5G Operator PLMN name from USIM | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0324 | 1 | B | Introduction test case – 5.5.2 – Display of 5G Operator PLMN name from ME | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0325 | 1 | C | Correction of Initial conditions of TC 5.4.3 and 5.4.6 | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0326 | 2 | B | Introduction of test 5.4.4 - UAC - Access Identity 1 – no MPS indication by USIM and SUPI is changed | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0327 | 2 | B | Introduction of test 5.4.7 - UAC - Access Identity 2 – no MCS indication by USIM and SUPI is changed | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0328 | 3 | B | Introduction of tests 15.1.1 to 15.1.4 - Authentication procedure for EAP-AKA' | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0330 | 3 | F | Clarification to test cases 5.3.5 | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0337 | 1 | F | Correction test case – 5.3.16 – SUCI calculation by ME using the lower priority protection scheme when the higher priority protection scheme is not supported by the ME | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0338 | 1 | F | Correction of EF\_SUCI\_Calc\_Info in the 5G-NR UICC | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0339 | - | F | Correction of EF\_SUCI\_Calc\_Info in test case 5.3.1 | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0340 | - | F | Correction of the Home Network Public Key used in test case 5.3.3 | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0341 | - | F | Correction of the Home Network Public Key 2 used in test case 5.3.11 | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0342 | - | B | Introduction new test case 5.3.x - SUCI calculation by by ME using Profile B with compressed Home Network Public Key | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0344 | 2 | F | Clarification to several test cases | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0345 | - | F | Correction to Test Case 5.3.4 | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0347 | 1 | F | Correction test case – 5.3.9 UE identification by 5G-GUTI – Last Registered TAI stored by ME | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0348 | 1 | F | Correction test case – 5.3.10 UE identification after SUPI is changed | 15.8.0 |
| 2020-06 | CT#88e | CP-201151 | 0349 | 1 | F | Correction to testcase 5.3.8: UE identification by 5G-GUTI – Last Registered TAI stored on USIM | 15.8.0 |
| 2020-06 | CT#88e | CP-201145 | 0329 | 2 | F | Update the scope of 31.121 to cover 5G aspects | 15.8.0 |
| 2020-06 | CT#88e | CP-201145 | 0346 | 1 | F | Correction to handling of 5G timers in 5G test cases | 15.8.0 |
| 2020-06 | CT#88e | CP-201333 | 0332 | 6 | C | Correction of minor issues in 15.2.x test cases | 15.8.0 |
| 2020-07 | CT#88e | - | - | - | - | Update to Rel-16 version (MCC) | 16.0.0 |
| 2020-09 | CT#89e | CP-202134 | 0365 | 1 | F | Corrections to authentication procedure for EAP-AKA' test cases | 16.1.0 |
| 2020-09 | CT#89e | CP-202134 | 0366 | 1 | F | Corrections to authentication procedure for 5G AKA test cases | 16.1.0 |
| 2020-09 | CT#89e | CP-202134 | 0368 | 1 | F | Modify Test Case 5.3.7 | 16.1.0 |
| 2020-09 | CT#89e | CP-202134 | 0353 | 1 | F | Update of test case 5.3.5 | 16.1.0 |
| 2020-09 | CT#89e | CP-202134 | 0354 | 1 | F | Update of test case 5.3.6 | 16.1.0 |
| 2020-09 | CT#89e | CP-202134 | 0355 | 2 | F | Update of test case 5.3.9 | 16.1.0 |
| 2020-09 | CT#89e | CP-202134 | 0356 | 1 | F | Update of test case 5.4.x | 16.1.0 |
| 2020-09 | CT#89e | CP-202134 | 0357 | 1 | F | Update of test case 5.5.x | 16.1.0 |
| 2020-09 | CT#89e | CP-202134 | 0370 | 1 | F | Correction Test case – 5.3.15 – SUCI calculation by ME using null scheme with the E-UTRAN/EPC UICC | 16.1.0 |
| 2020-09 | CT#89e | CP-202134 | 0373 | 2 | B | Introducing Universal Access Control test case 5.4.11 for Operator-defined Access categories | 16.1.0 |
| 2020-09 | CT#89e | CP-202134 | 0375 | 2 | B | Introducing Universal Access Control test case 5.4.12 for Operator-defined Access categories | 16.1.0 |
| 2020-09 | CT#89e | CP-202134 | 0377 | - | F | Correction to coding of AC 14 in the Universal Access Control test case 5.4.9 | 16.1.0 |
| 2020-09 | CT#89e | CP-202134 | 0379 | 1 | F | Clarification to test case 5.3.1 SUCI calculation by ME using null scheme | 16.1.0 |
| 2020-09 | CT#89e | CP-202134 | 0371 | 1 | B | Introducing Universal Access Control test case 5.4.10 for Operator-defined Access categories | 16.1.0 |
| 2020-12 | CT#90e | CP-203090 | 0382 | - | A | Correction to Test Case 5.3.12 | 16.2.0 |
| 2020-12 | CT#90e | CP-203090 | 0384 | - | F | Corrections to the Rel-16 applicability table | 16.2.0 |
| 2020-12 | CT#90e | CP-203090 | 0394 | - | A | Corrections to UAC ODAC TC 5.4.x | 16.2.0 |
| 2020-12 | CT#90e | CP-203090 | 0396 | - | A | Correction to Test Case 5.3.8 | 16.2.0 |
| 2020-12 | CT#90e | CP-203090 | 0441 | - | F | Corrections to 5.3.7 (exceptions noted in Initial Conditions) - Rel 16 | 16.2.0 |
| 2020-12 | CT#90e | CP-203091 | 0386 | - | A | Corrections to CSG TC 10.2.1 | 16.2.0 |
| 2020-12 | CT#90e | CP-203091 | 0388 | - | A | Corrections to PLMN TC 7.2.3 | 16.2.0 |
| 2020-12 | CT#90e | CP-203091 | 0390 | - | A | Corrections to NAS security TC 11.x | 16.2.0 |
| 2020-12 | CT#90e | CP-203091 | 0392 | - | A | Correction of EF\_EPSNSC in clause 4.4.8 and 4.8.8 | 16.2.0 |
| 2020-12 | CT#90e | CP-203092 | 0439 | 4 | B | Test case covering Support for URSP by USIM | 16.2.0 |
| 2021-03 | CT#91e | CP-210080 | 0447 | - | D | Editorial correction to mnemonic used in C058 | 16.3.0 |
| 2021-03 | CT#91e | CP-210081 | 0443 | - | C | Clarification of a procedure text in test case 11.4 | 16.3.0 |
| 2021-03 | CT#91e | CP-210081 | 0444 | - | F | Correction of test case 13.4 | 16.3.0 |
| 2021-03 | CT#91e | CP-210081 | 0445 | - | D | Correction of a reference | 16.3.0 |
| 2021-03 | CT#91e | CP-210081 | 0442 | 1 | F | Correction to Rel-16 NR TC 5.5.1 and 5.5.2 | 16.3.0 |
| 2021-03 | CT#91e | CP-210085 | 0446 | 1 | D | Usage of inclusive language in TC 10.1.1 and 10.1.2 | 16.3.0 |
| 2021-06 | CT#92e | CP-211095 | 0449 | - | F | Corrections of TAC for UAC test cases | 16.4.0 |
| 2021-06 | CT#92e | CP-211095 | 0450 | - | F | Update of applicability condition C057 and C058 | 16.4.0 |
| 2021-06 | CT#92e | CP-211095 | 0451 | - | F | Update test procedure of TC 15.1.1 and 15.2.1 | 16.4.0 |
| 2021-06 | CT#92e | CP-211095 | 0452 | - | F | Corrections to URSP TC 16.1.1 | 16.4.0 |
| 2021-06 | CT#92e | CP-211095 | 0454 | - | F | Correction of veridct for UAC TC 5.4.9 Seq 1.10 | 16.4.0 |
| 2021-06 | CT#92e | CP-211095 | 0458 | - | D | Update of test case 6.1.13 | 16.4.0 |
| 2021-06 | CT#92e | CP-211095 | 0459 | 1 | D | Update of test case 6.1.11 | 16.4.0 |
| 2021-06 | CT#92e | CP-211095 | 0457 | 1 | D | Update of test case 6.1.10 | 16.4.0 |
| 2021-06 | CT#92e | CP-211095 | 0455 | 1 | D | Update of test case 5.4.11 | 16.4.0 |
| 2021-06 | CT#92e | CP-211095 | 0456 | 1 | D | Update of test case 5.4.12 | 16.4.0 |
| 2021-06 | CT#92e | CP-211100 | 0453 |  | D | Inclusive language review on 3GPP TS 31.121 | 16.4.0 |
| 2021-09 | CT#93e | CP-212085 | 0468 | - | F | Update of acceptance criteria in TC 15.1.1 and 15.2.1 | 16.5.0 |
| 2021-09 | CT#93e | CP-212085 | 0462 | 2 | B | Introduction of an URSP support by ME test case | 16.5.0 |
| 2021-09 | CT#93e | CP-212085 | 0460 |  | F | Corrections of TAC for UAC TC 5.4.2 | 16.5.0 |
| 2021-09 | CT#93e | CP-212086 | 0467 | - | D | Update of some test case for PIN handling | 16.5.0 |
| 2021-09 | CT#93e | CP-212086 | 0466 | - | F | Correction of TC 5.4.3 | 16.5.0 |
| 2021-09 | CT#93e | CP-212086 | 0464 | 1 | F | Correction of TC 15.2.4 | 16.5.0 |
| 2021-09 | CT#93e | CP-212086 | 0463 | - | F | Correction of TC 15.1.4 | 16.5.0 |
| 2021-09 | CT#93e | CP-212086 | 0461 | - | D | Correction of typos in 3GPP TS 31.121 | 16.5.0 |
| 2021-12 | CT#94e | CP-213164 | 0469 | 3 | B | Introducing 3 new test sequences in the UAC test case 5.4.10 for Operator-defined Access Categories | 16.6.0 |
| 2021-12 | CT#94e | CP-213164 | 0470 | 1 | B | Introducing two Access Category 8 UAC test sequences for the test case 5.4.2 | 16.6.0 |
| 2021-12 | CT#94e | CP-213164 | 0471 | 2 | F | Correction of TC 5.4.3 | 16.6.0 |
| 2021-12 | CT#94e | CP-213164 | 0475 | - | F | Correction of tests 16.1.1 and 16.1.2 | 16.6.0 |
| 2021-12 | CT#94e | CP-213164 | 0476 | - | D | Correction of DNN names in TC 5.4.11 and 5.4.12 | 16.6.0 |
| 2021-12 | CT#94e | CP-213164 | 0477 | - | D | Editorial corrections to TC 8.2.5 and 8.2.6 | 16.6.0 |
| 2021-12 | CT#94e | CP-213163 | 0472 | 1 | F | Correction to the TCs 15.1.2 and 15.2.2 | 16.6.0 |
| 2021-12 | CT#94e | CP-213163 | 0473 | 1 | D | Correction of TCs 15.1.4 and 15.2.4 | 16.6.0 |
| 2022-03 | CT#95e | CP-220126 | 0478 | - | F | Correction of Annex tables for UAC TC | 16.7.0 |
| 2022-03 | CT#95e | CP-220126 | 0479 | - | F | Update of acceptance criteria in TC 15.1.1 and 15.2.1 | 16.7.0 |
| 2022-03 | CT#95e | CP-220126 | 0483 | 2 | F | Correction for the ODAC TCs 5.4.10, 5.4.11, and 5.4.12 | 16.7.0 |
| 2022-03 | CT#95e | CP-220127 | 0480 | - | F | Correction to TC 15.2.4 | 16.7.0 |
| 2022-03 | CT#95e | CP-220127 | 0481 | - | F | Correction to TC 15.1.4 | 16.7.0 |
| 2022-03 | CT#95e | CP-220127 | 0482 | - | F | Adding unimplemented changes to TC 5.4.10 | 16.7.0 |
| 2022-06 | CT#96 | CP-221162 | 0486 | 1 | F | Correction for the ODAC TCs 5.4.10, 5.4.11, and 5.4.12 | 16.8.0 |
| 2022-06 | CT#96 | CP-221162 | 0487 | 1 | F | Correction to TC 5.5.2 | 16.8.0 |
| 2022-06 | CT#96 | CP-221165 | 0484 | 1 | D | Correction of incorrect references in tests | 16.8.0 |
| 2022-06 | CT#96 | CP-221165 | 0489 | - | F | SSC Mode corrections for 16.x URSP test cases | 16.8.0 |
| 2022-09 | CT#97e | CP-222076 | 0490 | 2 | F | Correction on the range of timer T3245 duration | 16.9.0 |
| 2022-09 | CT#97e | CP-222079 | 0493 | - | B | Test Cases to cover USIM with non-IMSI SUPI Type | 16.9.0 |
| 2022-09 | CT#97e | CP-222079 | 0494 | - | D | Correction to Annex A and Annex B | 16.9.0 |
| 2022-09 | CT#97e | CP-222082 | 0491 | 2 | F | Alignment of EF\_UST, EF\_IST and EF\_EST descriptions in 4.x clauses | 16.9.0 |
| 2022-09 | CT#97e | CP-222082 | 0492 | - | F | Correction of TC 5.4.10 | 16.9.0 |
| 2022-09 | CT#97e | CP-222082 | 0495 |  | F | Corrections to clause 4.9 | 16.9.0 |
| 2022-12 | CT#98e | CP-223079 | 0496 | - | F | Correction of case number and applicability of TC 5.6.1 | 16.10.0 |
| 2022-12 | CT#98e | CP-223079 | 0497 | 2 | F | Correction of default 5G-NR UICC non-IMSI SUPI Type | 16.10.0 |
| 2022-12 | CT#98e | CP-223079 | 0498 | - | F | Coding correction of 4.9.5 EFRouting\_Indicator | 16.10.0 |
| 2022-12 | CT#98e | CP-223079 | 0499 | 1 | F | Correction of TC 16.1.2 | 16.10.0 |
| 2022-12 | CT#98e | CP-223079 | 0503 | - | D | Editorial Correction in TC 5.1.8 | 16.10.0 |
| 2022-12 | CT#98e | CP-223081 | 0500 | 4 | B | Test Case to cover SUCI calculation by USIM in a non-IMSI SUPI type format and ECIES Profile A | 16.10.0 |
| 2022-12 | CT#98e | CP-223081 | 0501 | 2 | B | Test Case to cover SUCI calculation by USIM in a non-IMSI SUPI type format and ECIES Profile B | 16.10.0 |
| 2022-12 | CT#98e | CP-223081 | 0502 | 1 | B | Test Case to cover SUCI calculation by USIM in a non-IMSI SUPI when SUPI is changed | 16.10.0 |
| 2023-03 | CT#99 | CP-230101 | 0505 | 2 | F | Correction to the AC8 test sequences in 5.4.x UAC TCs | 16.11.0 |
| 2023-03 | CT#99 | CP-230102 | 0504 | - | D | Correct references to a non-existent 5G-NG UICC | 16.11.0 |
| 2023-03 | CT#99 | CP-230102 | 0506 | - | D | Correction of EF\_AD parameters | 16.11.0 |
| 2023-06 | CT#100 | CP-231099 | 0511 | 0 | D | Correction to Clause 5.4 | 16.12.0 |
| 2023-06 | CT#100 | CP-231099 | 0512 | 2 | B | Addition of TCs under clause 15 to allow testing of the storage of the SOR counter and the UE parameter update counter if service n133 in EFUST is available | 16.12.0 |
| 2023-06 | CT#100 | CP-231099 | 0508 | 2 | F | Corrections to TC 5.6.1, 5.6.2, 5.6.3, 5.6.4 | 16.12.0 |
| 2023-06 | CT#100 | CP-231099 | 0509 | 1 | B | Introducing new TCs for SUCI calculation by ME using Profile A, B - SUPI Type in NAI format (non-IMSI SUPI) | 16.12.0 |
| 2023-06 | CT#101 | CP-232136 | 0519 | 1 | B | Introduction of TCs to allow testing NAS security context storage in multiple registration | 16.13.0 |
| 2023-09 | CT#101 | CP-232140 | 0516 | 4 | B | New Applicability table for Rel-17 of TS 31.121 | 17.0.0 |
| 2023-09 | CT#101 | CP-232141 | 0515 | 2 | B | 17.1 Introducing new Test case for CAG list handling | 17.0.0 |
| 2023-12 | CT#102 | CP-233098 | 0520 |  | F | Correction to Table B.1 | 17.1.0 |
| 2023-12 | CT#102 | CP-233098 | 0524 | 1 | F | Applicability table correction | 17.1.0 |
| 2023-12 | CT#102 | CP-233098 | 0521 | 1 | F | Correction to default 5G-NR UICC Profiles | 17.1.0 |
| 2023-12 | CT#102 | CP-233098 | 0525 | 2 | B | Adding, updating, deleting FPLMN to the forbidden PLMN list when accessing satellite NG-RAN, and recognises the priority order of the User controlled PLMN selector list using an ACT preference GSM, UTRAN, E-UTRAN and NG-RAN versus satellite NG-RAN. | 17.1.0 |
| 2023-12 | CT#102 | CP-233099 | 0522 | 1 | F | Correction of test 15.2.5 | 17.1.0 |
| 2024-01 | CT#102 |  |  |  |  | Editorial corrections in "31121-h11\_s03\_6-s03\_8am" | 17.1.1 |
| 2024-03 | CT#103 | CP-240134 | 0528 | - | D | Correction of clause numbering in test 15.2A.1 | 17.2.0 |
| 2024-03 | CT#103 | CP-240134 | 0529 | - | F | Correction of test case 17.1.1 | 17.2.0 |
| 2024-03 | CT#103 | CP-240134 | 0533 | - | F | Correction to Table B.1 | 17.2.0 |
| 2024-03 | CT#103 | CP-240134 | 0534 | - | F | Correction to Default Rel-16 and CAG NR UICC contents | 17.2.0 |
| 2024-03 | CT#103 | CP-240134 | 0530 | 3 | C | Correction to TCs 15.1A.1,15.2A.2 and 15.2.5 | 17.2.0 |
| 2024-03 | CT#103 | CP-240141 | 0523 | 1 | F | Correction to Unified Access Control Testcases 5.4.x | 17.2.0 |
| 2024-03 | CT#103 | CP-240141 | 0535 | 1 | F | Correction 31.121\_15.2.5 | 17.2.0 |
| 2024-03 | CT#103 | CP-240141 | 0537 | 2 | F | 31.121 NG-SS with IMS capabilities | 17.2.0 |
| 2024-03 | CT#103 | CP-240141 | 0536 | 3 | B | 3GPP 31.121 new USIM TCs for non-3GPP access 5G Authentication over N3IWF | 17.2.0 |
| 2024-03 | CT#103 | CP-240144 | 0539 | 2 | B | UE recognising the search period of the Higher priority PLMN – NG-RAN | 17.2.0 |
| 2024-03 | CT#103 | CP-240144 | 0540 | 1 | B | UE recognising Multiplier Coefficient for Higher Priority PLMN search – NG-RAN satellite access | 17.2.0 |
| 2024-06 | CT#104 | CP-241211 | 0541 |  | F | Correction to NR NTN TC 7.1.9 | 17.3.0 |
| 2024-06 | CT#104 | CP-241211 | 0542 |  | F | Correction to NR NTN TC 7.1.10 | 17.3.0 |
| 2024-06 | CT#104 | CP-241211 | 0543 |  | F | Correction to NR NTN TC 7.1.11 | 17.3.0 |
| 2024-06 | CT#104 | CP-241211 | 0544 |  | F | Correction to NR NTN TC 7.2.10 to 7.2.14 | 17.3.0 |
| 2024-06 | CT#104 | CP-241211 | 0545 |  | F | Correction to NR NTN TC 7.4.6 | 17.3.0 |
| 2024-06 | CT#104 | CP-241211 | 0546 |  | F | Correction to NR TC 7.4.7 | 17.3.0 |
| 2024-06 | CT#104 | CP-241211 | 0547 |  | C | Applicability extension for Redcap UEs in TS 31.121 | 17.3.0 |
| 2024-06 | CT#104 | CP-241211 | 0550 | 1 | F | Correction of Access Technology values in EFPLMNwACT for 5G-NR UICC tests | 17.3.0 |
| 2024-06 | CT#104 | CP-241211 | 0548 | 1 | F | Correction to TC 15.2.5 | 17.3.0 |