



5G;
LTE;
5GS;

**User Equipment (UE) conformance specification;
Part 3: Protocol Test Suites
(3GPP TS 38.523-3 version 15.11.0 Release 15)**



Reference

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

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

Siret N° 348 623 562 00017 - NAF 742 C
Association à but non lucratif enregistrée à la
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Foreword

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

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

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where:

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

The present document is part 3 of a multi-part deliverable covering the 5G System (5GS) User Equipment (UE) protocol conformance specification, as identified below:

- 3GPP TS 38.523-1 [8]: "5GS; User Equipment (UE) conformance specification; Part 1: Protocol".
- 3GPP TS 38.523-2 [9]: "5GS; User Equipment (UE) conformance specification; Part 2: Applicability of protocol test cases".
- **3GPP TS 38.523-3: "5GS; User Equipment (UE) conformance specification; Part 3: Protocol Test Suites"** (the present document).

1 Scope

The present document specifies the protocol and signalling conformance testing in TTCN-3 for the 3GPP UE connecting to the 5G System (5GS) via its radio interface(s).

The following TTCN test specification and design considerations can be found in the present document:

- the test system architecture;
- the overall test suite structure;
- the test models and ASP definitions;
- the test methods and usage of communication ports definitions;
- the test configurations;
- the design principles and assumptions;
- TTCN styles and conventions;
- the partial PIXIT proforma;
- the test suites.

The Test Suites designed in the document are based on the test cases specified in prose in 3GPP TS 38.523-1 [8]. The applicability of the individual test cases is specified in 3GPP TS 38.523-2 [9].

The present document is valid for TTCN development for 5GS UE conformance test according to 3GPP Releases starting from Release 15 up to the Release indicated on the cover page of the present document.

2 References

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

- References are either specific (identified by date of publication, edition number, version number, etc.) or non-specific.
- For a specific reference, subsequent revisions do not apply.
- For a non-specific reference, the latest version applies. In the case of a reference to a 3GPP document (including a GSM document), a non-specific reference implicitly refers to the latest version of that document *in the same Release as the present document*.

[1] to [27] (void)

[28] 3GPP TS 38.523-3 Release 16: "5GS; User Equipment (UE) conformance specification; Part 3: Protocol Test Suites"

3 Definitions, symbols and abbreviations

Void

4 Test system architecture

4.1 General system architecture

The requirements of the present document are provided in 3GPP TS 38.523-3 Release 16 [28].

5 to 11 Void

Annex A to D: Void

Annex E (informative): Change history

| Change history | | | | | | | |
|----------------|------------|---------------------------------------|------|---------|-----|---|----------------|
| Date | Meeting | TDoc | CR | R ev | Cat | Subject/Comment | New version |
| 2017-08 | R5#76 | R5-174121 | - | - | - | Introduction of TS 38.523-3. | 0.0.1 |
| 2018-03 | R5#78 | R5-180678 | - | - | - | Initial Test Model aspects | 0.1.0 |
| 2018-04 | R5#2-5G-NR | R5-182072 | - | - | - | EN-DC: Addition of Test Model aspects | 0.2.0 |
| 2018-05 | R5#79 | R5-183237 | - | - | - | EN-DC: Test Model updates | 1.0.0 |
| 2018-06 | RAN#80 | RP-181212 | - | - | - | put under revision control as v15.0.0 with small editorial changes | 15.0.0 |
| 2018-09 | RAN#81 | R5-184333 | 0002 | - | F | Updates to Annex B | 15.1.0 |
| 2018-09 | RAN#81 | R5-184696 | 0003 | - | F | EN-DC Test Model: Addition of further aspects | 15.1.0 |
| 2018-09 | RAN#81 | R5-185172 | 0001 | 2 | F | EN-DC: Test Model updates | 15.1.0 |
| 2018-09 | RAN#81 | R5s180525 / RP-181987 | 0005 | - | F | Add updated ASP definitions to 38.523-3 (prose), Annex D | 15.1.0 |
| 2018-12 | RAN#82 | R5-186727 | 0011 | - | F | Default NR TBS Tables for SIG test cases | 15.2.0 |
| 2018-12 | RAN#82 | R5-186729 | 0013 | - | F | EN-DC: Misc. Test Model updates | 15.2.0 |
| 2018-12 | RAN#82 | R5-188105 | 0010 | 1 | F | EN-DC test model handling of different types of bearers | 15.2.0 |
| 2018-12 | RAN#82 | R5-188106 | 0012 | 1 | F | SA Option2: Initial Test Model aspects | 15.2.0 |
| 2018-12 | RAN#82 | R5s180636 / RP-182298 | 0014 | - | F | Add updated ASP definitions to 38.523-3 (prose), Annex D | 15.2.0 |
| 2019-03 | RAN#83 | R5-191204 | 0028 | - | F | Common aspects: Test Model updates | 15.3.0 |
| 2019-03 | RAN#83 | R5-191206 | 0030 | - | F | EN-DC: Test Model updates | 15.3.0 |
| 2019-03 | RAN#83 | R5-192812 | 0029 | 1 | F | NR/5GC: Test Model updates | 15.3.0 |
| 2019-03 | RAN#83 | R5-192858 | 0031 | 2 | F | Common aspects: Updates to NR TBS handling | 15.3.0 |
| 2019-03 | RAN#83 | R5s190019 | 0022 | - | B | Addition of EN-DC RRC test case 8.2.3.1.1 in FR1 | 15.3.0 |
| 2019-03 | RAN#83 | R5s190024 | 0023 | - | B | Addition of EN-DC RRC test case 8.2.5.2.1 in FR2 path | 15.3.0 |
| 2019-03 | RAN#83 | R5s190027 | 0024 | - | B | Addition of EN-DC RRC test case 8.2.5.4.1 in FR1 | 15.3.0 |
| 2019-03 | RAN#83 | R5s190029 | 0025 | - | B | Addition of EN-DC RRC test case 8.2.5.2.1 in FR1 | 15.3.0 |
| 2019-03 | RAN#83 | R5s190033 | 0026 | - | F | Rel-15 Dec'18 partial baseline upgrade for 5GS TTCN-3 Test Suites | 15.3.0 |
| 2019-03 | RAN#83 | R5s190051 | 0027 | - | F | Corrections for Initialisation of NR ENDC component | 15.3.0 |
| 2019-03 | RAN#83 | R5s190060 | 0032 | - | B | Addition of EN-DC RRC test case 8.2.3.5.1 in FR1 path | 15.3.0 |
| 2019-03 | RAN#83 | R5s190062 | 0033 | - | B | Addition of EN-DC RRC test case 8.2.3.4.1 in FR1 path | 15.3.0 |
| 2019-03 | RAN#83 | R5s190064 | 0034 | - | F | Common Corrections to ENDC testcases | 15.3.0 |
| 2019-03 | RAN#83 | R5s190065 | 0035 | - | F | correction to ENDC test case 10.2.1.2 | 15.3.0 |
| 2019-03 | RAN#83 | R5s190067 | 0037 | - | B | Addition of EN-DC RRC test case 8.2.3.12.1 in FR1 path | 15.3.0 |
| 2019-03 | RAN#83 | R5s190069 | 0038 | - | F | Correction to ENDC RRC testcase 8.2.3.1.1 | 15.3.0 |
| 2019-03 | RAN#83 | R5s190086 | 0015 | 1 | B | Addition of EN-DC NAS test case 10.2.1.2 | 15.3.0 |
| 2019-03 | RAN#83 | R5s190087 | 0016 | 1 | B | Addition of EN-DC NAS test case 10.2.1.1 | 15.3.0 |
| 2019-03 | RAN#83 | R5s190088 | 0017 | 1 | B | Addition of EN-DC RRC test case 8.2.5.4.1 in FR2 path | 15.3.0 |
| 2019-03 | RAN#83 | R5s190124 / RP-190106 | 0054 | - | F | Add new verified and e-mail agreed TTCN test cases in the TC lists in 38.523-3 (prose), Annex A | 15.3.0 |
| 2019-06 | RAN#84 | R5-193993 | 0095 | - | F | NR: TBS updates | 15.4.0 |
| 2019-06 | RAN#84 | R5-193994 | 0096 | - | F | NR: Default UL Grants | 15.4.0 |
| 2019-06 | RAN#84 | R5-195240 | 0097 | 1 | F | Intra-NR mobility in RRC_CONNECTED | 15.4.0 |
| 2019-06 | RAN#84 | R5-195241 | 0098 | 1 | F | NR/5GC: Test Model updates | 15.4.0 |
| 2019-06 | RAN#84 | R5-195373 | 0103 | 1 | F | Handling of signalled absolute threshold values for OTA | 15.4.0 |
| 2019-06 | RAN#84 | R5s190150 | 0060 | - | F | NR/5GC: Re-verification of 5GC NAS test case 9.1.6.1.1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190155 | 0061 | - | B | Addition of EN-DC RRC test case 8.2.3.6.1 in FR1 path | 15.4.0 |
| 2019-06 | RAN#84 | R5s190157 | 0062 | - | B | Addition of EN-DC RRC test case 8.2.3.7.1 in FR1 path | 15.4.0 |
| 2019-06 | RAN#84 | R5s190161 | 0063 | - | B | Addition of EN-DC RRC test case 8.2.2.9.1 in FR1 path | 15.4.0 |
| 2019-06 | RAN#84 | R5s190163 | 0064 | - | B | Addition of EN-DC RLC test case 7.1.2.2.1 in FR1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190165 | 0065 | - | B | Addition of EN-DC RLC test case 7.1.2.2.2 in FR1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190168 | 0066 | - | F | Correction for EN-DC test cases | 15.4.0 |
| 2019-06 | RAN#84 | R5s190169 | 0067 | - | B | Addition of EN-DC RRC test case 8.2.3.8.1 in FR1 path | 15.4.0 |
| 2019-06 | RAN#84 | R5s190177 | 0068 | - | F | Correction of EN-DC RRC test case 8.2.5.1.1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190178 | 0069 | - | F | Correction to EN-DC RRC test cases 8.2.3.1.1 and 8.2.3.12.1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190179 | 0070 | - | B | Addition of EN-DC RRC test case 8.2.5.3.1 in FR1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190181 | 0071 | - | B | Addition of EN-DC RRC test case 8.2.5.3.1 in FR2 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190188 | 0072 | - | F | Correction to EN-DC RRC test cases 8.2.2.4.1 and 8.2.2.5.1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190192 | 0073 | - | B | Addition of EN-DC RRC test cases 8.2.1.1.1 in FR1 path | 15.4.0 |
| 2019-06 | RAN#84 | R5s190194 | 0074 | - | B | Addition of EN-DC RRC test case 8.2.1.1.1 in FR2 path | 15.4.0 |
| 2019-06 | RAN#84 | R5s190196 | 0075 | - | B | Addition of EN-DC RRC test case 8.2.2.9.1 in FR2 path | 15.4.0 |
| 2019-06 | RAN#84 | R5s190198 | 0076 | - | B | Addition of NR5GC RRC test case 8.1.3.1.1 in FR1 path | 15.4.0 |
| 2019-06 | RAN#84 | R5s190200 | 0077 | - | F | Correction to EN-DC RRC test cases 8.2.3.4.1 and 8.2.3.5.1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190205 | 0079 | - | B | NR5GC : Addition of 5GMM test case 9.1.2.1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190207 | 0080 | - | B | NR5GC : Addition of 5GMM test case 9.1.5.2.2 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190209 | 0081 | - | B | NR5GC FR1 : Addition of RRC test case 8.1.1.2.1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190214 | 0082 | - | B | NR5GC FR1 : Addition of RRC test case 8.1.1.1.1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190216 | 0083 | - | B | Addition of EN-DC RLC test case 7.1.2.3.1 in FR1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190219 | 0084 | - | F | Correction to cas_NR_DRB_COMMON_REQ_DataPerSlot | 15.4.0 |
| 2019-06 | RAN#84 | R5s190223 | 0086 | - | B | NR5GC : Addition of 5GMM test case 9.1.5.2.4 | 15.4.0 |

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|---------|--------|---------------------------------------|------|---|---|---|--------|
| 2019-06 | RAN#84 | R5s190236 | 0094 | - | B | Addition of EN-DC RLC test case 7.1.2.2.2 in FR2 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190244 | 0100 | - | F | ENDC : Correction for RRC test case 8.2.5.2.1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190245 | 0101 | - | F | Correction for EN-DC test cases | 15.4.0 |
| 2019-06 | RAN#84 | R5s190260 | 0040 | 1 | B | Addition of EN-DC RRC test case 8.2.5.1.1 in FR2 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190261 | 0041 | 1 | F | Correction for Rel-15 EN-DC ESM test case 10.2.1.1. | 15.4.0 |
| 2019-06 | RAN#84 | R5s190268 | 0046 | 1 | F | Correction to f_NR_ENDC_PreambleOnEUTRA | 15.4.0 |
| 2019-06 | RAN#84 | R5s190269 | 0047 | 1 | F | Correction to f_EUTRA38_ENDC_GetDRBIdOfMCG | 15.4.0 |
| 2019-06 | RAN#84 | R5s190270 | 0048 | 1 | F | Correction to cs_NR_CellConfigPhysicalLayerUplink | 15.4.0 |
| 2019-06 | RAN#84 | R5s190271 | 0049 | 1 | F | Correction to f_NR_SendRRCReconfigurationContentsToEUTRA | 15.4.0 |
| 2019-06 | RAN#84 | R5s190272 | 0051 | 1 | B | Addition of EN-DC RRC test case 8.2.2.4.1 in FR1 path | 15.4.0 |
| 2019-06 | RAN#84 | R5s190273 | 0052 | 1 | B | Addition of EN-DC RRC test case 8.2.2.5.1 in FR1 path | 15.4.0 |
| 2019-06 | RAN#84 | R5s190274 | 0053 | 1 | F | Correction to EN-DC TC 10.2.1.1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190278 | 0057 | 1 | B | Addition of EN-DC RRC test case 8.2.2.5.1 in FR2 path | 15.4.0 |
| 2019-06 | RAN#84 | R5s190279 | 0059 | 1 | B | Addition of EN-DC RRC test case 8.2.5.1.1 in FR1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190296 | 0043 | 1 | B | Addition of EN-DC RRC test case 8.2.3.3.1 in FR1 path | 15.4.0 |
| 2019-06 | RAN#84 | R5s190297 | 0044 | 1 | B | Addition of NR5GC NAS test case 9.1.6.1.1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190300 | 0055 | 1 | F | Correction to EN-DC RRC testcase 8.2.3.1.1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190301 | 0056 | 1 | B | Addition of EN-DC RRC test case 8.2.2.4.1 in FR2 path | 15.4.0 |
| 2019-06 | RAN#84 | R5s190303 | 0058 | 1 | F | Correction to checking of SINR reporting in Measurement Report in 5G EN-DC RRC test cases | 15.4.0 |
| 2019-06 | RAN#84 | R5s190311 | 0050 | 1 | F | Correction to EN-DC RRC test case 8.2.3.5.1 | 15.4.0 |
| 2019-06 | RAN#84 | R5s190309 / RP-190903 | 0121 | - | F | Add new verified and e-mail agreed TTCN test cases in the TC lists in 38.523-3 (prose), Annex A | 15.4.0 |
| 2019-09 | RAN#85 | R5-195955 | 0297 | - | F | EN-DC: Test Model updates | 15.5.0 |
| 2019-09 | RAN#85 | R5-196754 | 0324 | - | F | Corrections to Paging calculation in clause 7.3.4 | 15.5.0 |
| 2019-09 | RAN#85 | R5-197222 | 0295 | 1 | F | Common aspects: Test Model updates | 15.5.0 |
| 2019-09 | RAN#85 | R5-197223 | 0296 | 1 | F | NR/5GC: Test Model updates | 15.5.0 |
| 2019-09 | RAN#85 | R5s190400 | 0163 | - | F | Correction to common ENDC TC preamble function | 15.5.0 |
| 2019-09 | RAN#85 | R5s190401 | 0164 | - | F | Corrections for RlcBearerRouting in EN-DC test cases | 15.5.0 |
| 2019-09 | RAN#85 | R5s190408 | 0166 | - | F | Correction to NR RLC test case 7.1.2.3.2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190410 | 0167 | - | F | Correction to ENDC NAS test case 10.2.1.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190411 | 0168 | - | F | Correction to IP address check in Loopback Mode for ENDC TCs | 15.5.0 |
| 2019-09 | RAN#85 | R5s190412 | 0169 | - | F | Correction to ENDC testcase 8.2.5.3.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190413 | 0170 | - | F | Correction to ENDC testcase 8.2.5.1.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190414 | 0171 | - | F | Correction to ENDC testcase 8.2.2.4.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190416 | 0172 | - | F | Correction to EN-DC test case 8.2.3.8.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190419 | 0174 | - | B | EN-DC FR1 : Addition of NR RRC test case 8.2.3.15.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190421 | 0175 | - | F | Correction to f_Get_NG_SecurityModeCrdMsg | 15.5.0 |
| 2019-09 | RAN#85 | R5s190424 | 0176 | - | F | Correction to ENDC testcase 7.1.3.5.4 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190425 | 0177 | - | F | Correction to f_l_NR_InitialiseSiScheduling | 15.5.0 |
| 2019-09 | RAN#85 | R5s190426 | 0178 | - | F | Correction to NR5GC test case 8.1.3.1.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190429 | 0181 | - | F | Correction to ENDC Test case 7.1.2.3.2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190435 | 0186 | - | F | Correction to NR5GC test case 9.1.2.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190436 | 0187 | - | F | Correction to function f_ContentOf_pc_nrBandX | 15.5.0 |
| 2019-09 | RAN#85 | R5s190442 | 0189 | - | F | Corrections for TTCN-3 timing functions for 5GNR | 15.5.0 |
| 2019-09 | RAN#85 | R5s190445 | 0192 | - | F | Correction to TTCN-3 encoding rules for 5G test cases | 15.5.0 |
| 2019-09 | RAN#85 | R5s190446 | 0193 | - | F | Correction for PHR-Config in 5G test cases | 15.5.0 |
| 2019-09 | RAN#85 | R5s190451 | 0198 | - | F | Correction to EN-DC RRC test case 8.2.1.1.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190455 | 0202 | - | F | Correction to f_NR_CellInfo_SetPRACH_ConfigurationIndex | 15.5.0 |
| 2019-09 | RAN#85 | R5s190456 | 0203 | - | B | ENDC FR2 : Addition of NR RLC test case 7.1.2.3.7 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190464 | 0204 | - | F | Correction for 5GSM PDU SESSION ESTABLISHMENT ACCEPT | 15.5.0 |
| 2019-09 | RAN#85 | R5s190465 | 0205 | - | F | Correction for common TTCN function f_IntegerList_Search() | 15.5.0 |
| 2019-09 | RAN#85 | R5s190466 | 0206 | - | F | Correction for 5GMM test case 9.1.6.1.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190468 | 0208 | - | F | Corrections for NAS template function f_Check_NG_PDUSessionReleaseComplete | 15.5.0 |
| 2019-09 | RAN#85 | R5s190470 | 0209 | - | F | Correction to NAS typedefs QosFlowDescr and Qos_Rule | 15.5.0 |
| 2019-09 | RAN#85 | R5s190471 | 0210 | - | F | Corrections to NR-MRDC Capability check test case 8.2.1.1.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190476 | 0213 | - | B | Addition of EN-DC PDCP test case 7.1.3.2.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190478 | 0214 | - | B | Addition of EN-DC PDCP test case 7.1.3.2.1 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190480 | 0215 | - | B | Addition of EN-DC PDCP test case 7.1.3.2.2 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190482 | 0216 | - | B | Addition of EN-DC PDCP test case 7.1.3.2.2 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190484 | 0217 | - | B | Addition of EN-DC PDCP test case 7.1.3.2.3 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190488 | 0218 | - | B | Addition of EN-DC PDCP test case 7.1.3.2.3 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190489 | 0219 | - | B | Addition of EN-DC test case 7.1.3.1.2 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190491 | 0220 | - | B | Addition of EN-DC test case 8.2.3.14.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190505 | 0224 | - | F | Correction for NR RRC test case 8.1.1.1.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190506 | 0225 | - | B | Addition of EN-DC test case 7.1.2.3.8 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190508 | 0226 | - | F | Correction to PIXITs px_NR_PrimaryBandDeltas and px_NR_SecondaryBandDeltas | 15.5.0 |
| 2019-09 | RAN#85 | R5s190509 | 0227 | - | B | Addition of EN-DC test case 7.1.1.1.1a in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190511 | 0228 | - | B | Addition of NR5GC test case 7.1.1.1.1a in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190513 | 0229 | - | B | Addition of NR5GC test case 7.1.2.3.8 in FR1 | 15.5.0 |

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| 2019-09 | RAN#85 | R5s190528 | 0234 | - | F | Correction to EN-DC test case 10.2.2.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190529 | 0235 | - | F | Correction for EN-DC RRC test case 8.2.2.9.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190530 | 0236 | - | F | Correction to band combination DC_(n)41AA | 15.5.0 |
| 2019-09 | RAN#85 | R5s190537 | 0239 | - | B | Addition of EN-DC test case 7.1.2.2.6 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190543 | 0242 | - | F | Rel-15 Jun'19 partial baseline upgrade for 5GS TTCN-3 Test Suites | 15.5.0 |
| 2019-09 | RAN#85 | R5s190550 | 0245 | - | B | Addition of EN-DC RLC test case 7.1.2.3.8 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190554 | 0247 | - | B | Addition of EN-DC PDCP test case 7.1.3.3.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190556 | 0248 | - | B | Addition of EN-DC PDCP test case 7.1.3.3.1 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190558 | 0249 | - | B | Addition of EN-DC PDCP test case 7.1.3.3.2 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190560 | 0250 | - | B | Addition of EN-DC PDCP test case 7.1.3.3.2 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190562 | 0251 | - | B | Addition of EN-DC PDCP test case 7.1.3.3.3 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190564 | 0252 | - | B | Addition of EN-DC PDCP test case 7.1.3.3.3 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190586 | 0260 | - | F | Correction to EN-DC RRC test case 8.2.3.4.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190587 | 0261 | - | B | EN-DC FR1: Addition of RRC test case 8.2.3.13.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190590 | 0263 | - | F | Correction to EN-DC test case 7.1.3.5.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190593 | 0264 | - | F | Correction to EN-DC RRC test case 8.2.3.3.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190607 | 0274 | - | F | Correction to common EN-DC function f_EUTRA38_ENDC_ReConfigAM_UM() | 15.5.0 |
| 2019-09 | RAN#85 | R5s190608 | 0275 | - | B | Addition of EN-DC RRC test case 8.2.3.1.1 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190610 | 0276 | - | B | Addition of EN-DC RRC test case 8.2.3.3.1 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190612 | 0277 | - | B | Addition of EN-DC RRC test case 8.2.3.5.1 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190614 | 0278 | - | B | Addition of EN-DC RRC test case 8.2.3.6.1 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190620 | 0281 | - | B | Addition of NR5GC test case 9.1.5.1.6 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190624 | 0283 | - | B | Addition of NR5GC test case 9.1.5.2.9 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190626 | 0284 | - | B | Addition of NR5GC test case 10.1.2.2 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190629 | 0286 | - | B | Addition of NR5GC test case 10.1.6.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190635 | 0078 | 1 | B | Addition of EN-DC PDCP test case 7.1.3.1.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190636 | 0085 | 1 | B | Addition of EN-DC PDCP test case 7.1.3.5.1 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190637 | 0087 | 1 | B | Addition of EN-DC PDCP test case 7.1.3.5.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190638 | 0088 | 1 | B | Addition of EN-DC PDCP test case 7.1.3.5.4 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190640 | 0289 | B | | Addition of NR5GC test case 7.1.2.3.10 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190643 | 0091 | 1 | B | Addition of EN-DC RLC test case 7.1.2.3.2 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190644 | 0093 | 1 | B | Addition of EN-DC RLC test case 7.1.2.3.2 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190645 | 0103 | 2 | B | Addition of EN-DC PDCP test case 7.1.3.5.2 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190647 | 0104 | 1 | B | Addition of EN-DC PDCP test case 7.1.3.5.2 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190648 | 0106 | 2 | B | Addition of NR test case 9.1.2.2 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190649 | 0107 | 1 | F | ENDC : Correction to RLC TCs | 15.5.0 |
| 2019-09 | RAN#85 | R5s190651 | 0109 | 1 | F | Correction for IP packet handling for EN-DC test cases | 15.5.0 |
| 2019-09 | RAN#85 | R5s190652 | 0110 | 1 | F | Correction to fl_NR5GC_QosRulesLength | 15.5.0 |
| 2019-09 | RAN#85 | R5s190653 | 0111 | 1 | F | Correction to fl_NR_Common_Init | 15.5.0 |
| 2019-09 | RAN#85 | R5s190654 | 0112 | 1 | F | Correction to IP PTC for NR5GC test cases | 15.5.0 |
| 2019-09 | RAN#85 | R5s190655 | 0113 | 1 | F | Correction to SA security mode procedure | 15.5.0 |
| 2019-09 | RAN#85 | R5s190656 | 0114 | 1 | B | Addition of EN-DC RLC test case 7.1.2.3.6 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190657 | 0115 | 1 | F | Correction to default value for PDUSESSIONEstablishmentRequest | 15.5.0 |
| 2019-09 | RAN#85 | R5s190658 | 0116 | 1 | F | Correction to Paging in NR5GC | 15.5.0 |
| 2019-09 | RAN#85 | R5s190659 | 0118 | 1 | B | ENDC FR1 : Addition of NR RLC test case 7.1.2.2.3 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190661 | 0119 | 1 | F | Correction to NR5GC Release function f_NR_RRCRelease_Common | 15.5.0 |
| 2019-09 | RAN#85 | R5s190662 | 0120 | 1 | B | Addition of NR5GC test case 9.1.6.2.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190663 | 0122 | 1 | B | Addition of NR5GC RLC test case 7.1.2.2.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190664 | 0123 | 1 | B | Addition of NR5GC RLC test case 7.1.2.2.2 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190666 | 0124 | 1 | B | ENDC FR1 : Addition of NR RLC test case 7.1.2.2.4 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190669 | 0292 | B | | Addition of NR5GC test case 8.1.5.1.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190675 | 0125 | 1 | B | Addition of NR5GC test case 7.1.2.3.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190676 | 0126 | 1 | B | Addition of NR5GC test case 7.1.2.2.3 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190677 | 0127 | 1 | B | Addition of EN-DC Session Management test case 10.2.2.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190678 | 0128 | 1 | B | Addition of NR5GC test case 7.1.2.3.2 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190680 | 0129 | 1 | F | Correction to EN-DC testcase 10.2.1.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190681 | 0130 | 1 | B | Addition of NR5GC test case 7.1.3.1.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190682 | 0131 | 1 | B | Addition of NR5GC test case 7.1.3.5.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190683 | 0132 | 1 | B | Addition of NR5GC test case 7.1.3.5.4 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190685 | 0136 | 1 | F | Correction to ENDC RRC test case 8.2.1.1.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190688 | 0141 | 1 | B | Addition of NR5GC test case 7.1.3.1.2 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190689 | 0142 | 1 | B | Addition of NR5GC test case 7.1.2.3.3 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190690 | 0147 | 1 | F | Correction to generic function f_EUTRA_InitialRegistration_Step9_11 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190691 | 0148 | 1 | F | Correction to ENDC testcase 8.2.3.1.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190692 | 0154 | 1 | B | Addition of NR5GC test case 8.1.3.1.2 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190693 | 0155 | 1 | B | Addition of NR5GC test case 7.1.3.3.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190694 | 0156 | 1 | B | Addition of NR5GC test case 7.1.3.3.2 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190695 | 0157 | 1 | B | Addition of NR5GC test case 7.1.3.3.3 in FR1 | 15.5.0 |

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| 2019-09 | RAN#85 | R5s190696 | 0158 | 1 | B | Addition of NR5GC test case 8.1.2.1.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190697 | 0159 | 1 | B | Addition of NR5GC test case 6.1.2.3 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190700 | 0161 | 1 | F | Correction to f_NC_Authentication_A4 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190701 | 0089 | 1 | B | Addition of EN-DC PDCP test case 7.1.3.5.4 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190702 | 0298 | - | F | Corrections to EN-DC ESM test case 10.2.2.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190703 | 0299 | - | F | Correction to cs_NR_ReqAspCommonPart and cr_PDU_SessionType | 15.5.0 |
| 2019-09 | RAN#85 | R5s190704 | 0300 | - | F | Correction to f_Check_NG_PDUSessionEstablishmentReq | 15.5.0 |
| 2019-09 | RAN#85 | R5s190705 | 0301 | - | F | Correction to f_NR_UE_DeRegisterOnSwitchOff | 15.5.0 |
| 2019-09 | RAN#85 | R5s190706 | 0302 | - | F | Correction to f_NR5GC_RegistrationReject | 15.5.0 |
| 2019-09 | RAN#85 | R5s190707 | 0303 | - | F | Correction to NR5GC testcase 9.1.2.2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190717 | 0309 | - | B | Addition of NR5GC test case 10.1.6.2 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190723 | 0311 | - | B | Addition of EN-DC test case 7.1.1.2.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190725 | 0312 | - | B | Addition of EN-DC test case 7.1.1.3.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190739 | 0318 | - | B | Addition of NR5GC test case 8.1.1.3.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190751 | 0327 | - | B | Addition of EN-DC test case 8.2.2.7.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190770 | 0338 | - | F | Correction of NR5GC PDCP test case 7.1.3.5.1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190771 | 0339 | - | F | Correction of NR5GC mobility management test case 9.1.5.2.4 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190803 | 0134 | 1 | B | Addition of EN-DC RLC test case 7.1.2.3.10 in FR2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190804 | 0135 | 1 | B | Addition of EN-DC RLC test case 7.1.2.3.10 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190805 | 0140 | 1 | B | Addition of NR5GC test case 6.1.2.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190806 | 0143 | 1 | B | Addition of NR5GC test case 7.1.1.2.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190807 | 0144 | 1 | B | Addition of NR5GC test case 7.1.1.3.1 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190808 | 0149 | 1 | B | ENDC FR1: Addition of NR PDCP test case 7.1.3.4.2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190809 | 0150 | 1 | B | ENDC FR2: Addition of NR PDCP test case 7.1.3.4.2 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190810 | 0152 | 1 | B | Addition of ENDC test case 7.1.2.3.9 in FR1 | 15.5.0 |
| 2019-09 | RAN#85 | R5s190820/ RP-191720 | 0356 | - | F | Add new verified and e-mail agreed TTCN test cases in the TC lists in 38.523-3 (prose), Annex A | 15.5.0 |
| 2019-12 | RAN#86 | R5-198992 | 0459 | 1 | F | Common aspects: Test Model updates | 15.6.0 |
| 2019-12 | RAN#86 | R5-198993 | 0460 | 1 | F | NR/5GC: Test Model updates | 15.6.0 |
| 2019-12 | RAN#86 | R5-198994 | 0461 | 1 | F | EN-DC: Test Model updates | 15.6.0 |
| 2019-12 | RAN#86 | R5s190869 | 0384 | F | Correction to NR MAC test case 7.1.1.3.2 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190871 | 0386 | F | Correction for ENDC test case 8.2.3.3.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190872 | 0387 | B | EN-DC FR1 : Addition of NR RLC test case 7.1.2.3.11 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190874 | 0388 | F | Corrections to NR5GC Idle Mode test case 6.1.2.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190886 | 0389 | F | Corrections to NR MAC test case 7.1.1.2.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190887 | 0390 | F | Corrections to NR MAC test case 7.1.1.3.5 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190888 | 0391 | F | Corrections to common function f_NRL2_ReconfigExistingAndAddNewDRBs() | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190889 | 0392 | F | Corrections to NR MAC test case 7.1.1.3.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190890 | 0393 | F | Corrections to NR RLC test case 7.1.2.3.9 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190891 | 0394 | F | Corrections to NR RLC test case 7.1.2.3.8 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190893 | 0396 | F | Corrections for NR RRC test case 8.1.1.4.2 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190894 | 0397 | F | Correction to NR RLC test case 7.1.2.3.7 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190897 | 0400 | F | Correct to NR measurement test case 8.1.3.1.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190898 | 0401 | F | Correction to NR PDCP test case 7.1.3.5.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190899 | 0402 | F | Correction to NR MAC test case 7.1.1.3.4 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190900 | 0403 | F | Correction to ENDC template cs_RadioBearer_Reconfig | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190901 | 0404 | F | Correction to ENDC test cases 7.1.2.3.1 and 7.1.2.3.2 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190905 | 0407 | F | Corrections to NR RLC test case 7.1.2.2.6 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190906 | 0408 | F | Corrections to NR RLC test case 7.1.2.3.5 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190909 | 0411 | F | Correction to EN-DC RRC test case 8.2.2.7.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190910 | 0412 | F | Correction for NR5GC cell intialisation function | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190911 | 0413 | F | Corrections to NR RLC test case 7.1.2.3.3 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190914 | 0416 | B | EN-DC FR2 : Addition of NR RLC test case 7.1.2.3.11 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190916 | 0417 | F | Corrections for EN-DC PDCP test case 7.1.3.4.2 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190918 | 0419 | F | Corrections for NR PDCP ciphering test cases 7.1.3.3.x | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190919 | 0420 | F | Correction to f_NR5GC_PDUSessionEstablishment | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190920 | 0421 | F | Correction to EN-DC ESM test case 10.2.2.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190925 | 0424 | B | EN-DC FR2 : Addition of EN-DC RRC test case 8.2.3.14.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190927 | 0425 | F | Corrections to NR RLC test cases 7.1.2.2.3 and 7.1.2.2.4 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190928 | 0426 | F | Correction to type record LADN_Ind | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190929 | 0427 | F | Correction to f_NR5GC_RRC_Idle_Steps5_9_AKA | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190930 | 0428 | F | Correction to NR5GC testcase 9.1.2.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190931 | 0429 | F | NR5GC FR1 : Re-verification of NR5GC RRC test case 8.1.1.2.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190936 | 0434 | F | Corrections to NR5GC RRC test case 8.1.2.1.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190938 | 0435 | B | Addition of NR5GC 5GMM test case 9.1.5.1.5 in FR1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190943 | 0436 | F | Correction for EN-DC measurement template | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190944 | 0438 | B | NR5GC FR1 : Addition of 5GSM test case 10.1.2.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190948 | 0440 | B | NR5GC FR1 : Addition of SDAP test case 7.1.4.2 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190953 | 0441 | F | Correction to Kssb and offset parameters for n71 | 15.6.0 | |

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| 2019-12 | RAN#86 | R5s190954 | 0442 | F | Correction to Kssb and offset parameters for n5 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190957 | 0444 | B | NR5GC FR1 : Addition of 5GMM test case 9.1.1.4 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190959 | 0445 | B | NR5GC FR1 : Addition of 5GMM test case 9.1.5.1.11 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190961 | 0446 | B | EN-DC FR2 : Addition of NR MAC test case 7.1.1.3.2 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190966 | 0449 | F | Correction for NR MAC test case 7.1.1.3.5 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190968 | 0451 | F | Correction for NR MAC test case 7.1.1.2.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190972 | 0145 | 1 | Addition of NR5GC test case 7.1.1.3.3 in FR1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190973 | 0151 | 1 | B | Addition of NR5GC test case 7.1.1.3.4 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s190974 | 0160 | 1 | B | Addition of NR5GC test case 7.1.1.3.5 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s190975 | 0222 | 1 | B | Addition of EN-DC test case 7.1.1.3.3 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s190976 | 0223 | 1 | B | Addition of EN-DC test case 7.1.1.3.5 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s190977 | 0232 | 1 | B | Addition of EN-DC test case 7.1.1.3.6 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s190978 | 0233 | 1 | B | Addition of NR5GC test case 7.1.1.3.6 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s190979 | 0240 | 1 | B | ENDC FR2: Addition of RLC AM test case 7.1.2.3.9 | 15.6.0 |
| 2019-12 | RAN#86 | R5s190980 | 0241 | 1 | F | EN-DC: Indication of initial RACH on NR cell | 15.6.0 |
| 2019-12 | RAN#86 | R5s190981 | 0246 | 1 | B | EN-DC FR1 : Addition of MAC test case 7.1.1.3.4 | 15.6.0 |
| 2019-12 | RAN#86 | R5s190982 | 0254 | 1 | B | EN-DC FR2 : Addition of RLC test case 7.1.2.2.4 | 15.6.0 |
| 2019-12 | RAN#86 | R5s190984 | 0453 | F | Correction to function f_NR UE DeRegisterOnSwitchOff | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190986 | 0454 | F | Correction for NR MAC test case 7.1.1.3.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190987 | 0455 | F | Corrections to 5GSM test case 10.1.5.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190988 | 0258 | 1 | B | Addition of EN-DC RLC test cases 7.1.2.3.6 in FR2 | 15.6.0 |
| 2019-12 | RAN#86 | R5s190989 | 0272 | 1 | B | EN-DC FR2: Addition of MAC test case 7.1.1.3.4 | 15.6.0 |
| 2019-12 | RAN#86 | R5s190990 | 0273 | 1 | B | Addition of NR5GC test case 7.1.2.3.9 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s190991 | 0456 | B | EN-DC FR2 : Addition of NR RLC test case 7.1.2.2.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190993 | 0457 | B | EN-DC FR2 : Addition of NR PDCP test case 7.1.3.1.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s190995 | 0279 | 1 | B | EN-DC FR2 : Addition of RRC test case 8.2.3.4.1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s190997 | 0458 | B | EN-DC FR2 : Addition of NR RLC test case 7.1.2.3.1 | 15.6.0 | |
| 2019-12 | RAN#86 | R5s191001 | 0280 | 1 | B | EN-DC FR2 : Addition of RRC test case 8.2.3.7.1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191002 | 0288 | 1 | B | Addition of NR test case 7.1.2.2.6 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191003 | 0290 | 1 | B | Addition of NR test case 8.1.1.1.2 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191004 | 0291 | 1 | B | Addition of NR5GC test case 8.1.1.4.2 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191005 | 0294 | 1 | B | Addition of NR5GC test case 10.1.5.1 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191006 | 0137 | 2 | B | Addition of NR5GC test case 7.1.1.3.2 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191007 | 0305 | 1 | B | NR5GC FR1 : Addition of RLC test case 7.1.2.2.4 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191008 | 0308 | 1 | B | NR5GC FR1 : Addition of RLC test case 7.1.2.3.6 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191009 | 0310 | 1 | B | Addition of NR5GC test case 9.1.3.1 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191011 | 0313 | 1 | B | Addition of EN-DC test case 7.1.2.3.3 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191012 | 0314 | 1 | B | Addition of NR5GC test case 7.1.2.3.5 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191013 | 0320 | 1 | B | EN-DC FR2 : Addition of NR MAC test case 7.1.1.3.6 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191014 | 0328 | 1 | B | EN-DC FR2 : Addition of MAC test case 7.1.1.3.5 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191015 | 0329 | 1 | F | Correction to 5GSM test case 10.1.5.1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191016 | 0333 | 1 | B | Addition of NR5GC test case 9.1.5.2.8 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191017 | 0334 | 1 | B | EN-DC FR2 : Addition of NR MAC test case 7.1.1.1.1a | 15.6.0 |
| 2019-12 | RAN#86 | R5s191018 | 0336 | 1 | B | Addition of NR5GC test case 7.1.1.1.6 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191019 | 0337 | 1 | B | Addition of NR5GC test case 7.1.1.3.7 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191020 | 0340 | 1 | B | Addition of EN-DC test case 7.1.2.3.5 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191021 | 0341 | 1 | B | Addition of NR5GC test case 7.1.1.2.3 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191022 | 0342 | 1 | B | Addition of NR5GC test case 8.1.3.1.5 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191023 | 0343 | 1 | B | Addition of NR5GC test case 8.1.3.1.8 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191025 | 0345 | 1 | B | EN-DC FR1 : Addition of NR RLC test case 7.1.1.3.2 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191026 | 0346 | 1 | B | Addition of EN-DC test case 7.1.1.3.7 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191027 | 0348 | 1 | B | ENDC FR1: Addition of NR RLC AM test case 7.1.2.3.7 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191028 | 0349 | 1 | B | Addition of NR test case 7.1.2.3.7 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191030 | 0355 | 1 | F | Corrected usage of ULGrant_Period_Type for NR | 15.6.0 |
| 2019-12 | RAN#86 | R5s191032 | 0360 | 1 | B | Addition of NR MAC test case 7.1.1.4.1.1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191034 | 0365 | 1 | B | Addition of EN-DC test case 7.1.1.1.1 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191035 | 0373 | 1 | F | Correction to fl_NR5GC_QoSFlowsLength | 15.6.0 |
| 2019-12 | RAN#86 | R5s191036 | 0374 | 1 | F | Correction to ENDC Test Case 8.2.5.3.1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191041 | 0465 | - | F | Correction to function f_NR UE DeRegisterOnSwitchOff | 15.6.0 |
| 2019-12 | RAN#86 | R5s191049 | 0468 | - | F | Correction to EN-DC MAC test case 7.1.1.3.6 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191050 | 0469 | - | F | Correction to capability check functions | 15.6.0 |
| 2019-12 | RAN#86 | R5s191099 | 0353 | 1 | B | Addition of EN-DC RLC test case 7.1.2.2.6 in FR2 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191100 | 0363 | 1 | F | Correction for EN-DC MAC test case 7.1.1.1.1a | 15.6.0 |
| 2019-12 | RAN#86 | R5s191101 | 0364 | 1 | B | Addition of EN-DC test case 7.1.1.1.2 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191102 | 0366 | 1 | B | Addition of NR5GC test case 7.1.1.1.2 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191103 | 0367 | 1 | B | Addition of EN-DC test case 7.1.3.4.1 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191104 | 0369 | 1 | F | Corrections for NR DCI formats 0-1 and 1-1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191144 | 0344 | 1 | B | Addition of NR5GC test case 7.1.1.1.3 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191156 | 0354 | 1 | B | Addition of NR5GC test case 9.1.7.1 in FR1 | 15.6.0 |
| 2019-12 | RAN#86 | R5s191157/ RP-192496 | 0520 | - | F | Add new verified and e-mail agreed TTCN test cases in the TC lists in 38.523-3 (prose), Annex A | 15.6.0 |

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| 2020-03 | RAN#87 | R5-201150 | 0692 | 1 | F | 5G Test Models updates | 15.7.0 |
| 2020-03 | RAN#87 | R5s200049 | 0585 | - | B | NR5GC FR1 : Addition of NAS test case 9.1.1.5 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200051 | 0586 | - | F | Correction to PDCP testcases 7.1.3.2.x and 7.1.3.3.x | 15.7.0 |
| 2020-03 | RAN#87 | R5s200052 | 0587 | - | F | Correction to template cs_RadioBearer_Reconfig | 15.7.0 |
| 2020-03 | RAN#87 | R5s200053 | 0588 | - | F | Correction to EN-DC RRC test cases 8.2.2.4.1 and 8.2.2.5.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200054 | 0589 | - | F | Corrections for NR RLC test case 7.1.2.3.7 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200055 | 0590 | - | F | Correction for 5GMM test case 9.1.2.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200056 | 0591 | - | F | Correction to NR cell info intialisiation function | 15.7.0 |
| 2020-03 | RAN#87 | R5s200057 | 0592 | - | F | Correction to some NR MAC test cases | 15.7.0 |
| 2020-03 | RAN#87 | R5s200059 | 0594 | - | F | Correction to NR MAC test case 7.1.1.1.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200062 | 0597 | - | F | Correction to NR MAC test case 7.1.1.3.7 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200063 | 0598 | - | F | Correction to NR PDCP test case 7.1.3.4.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200067 | 0601 | - | F | Correction to NR5GC Test Case 6.1.2.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200069 | 0603 | - | F | Correction to the function f_NR5GC_RRC_Idle_Steps5_9_AKA | 15.7.0 |
| 2020-03 | RAN#87 | R5s200071 | 0605 | - | F | Correction to NR5GC Test Case 7.1.2.2.3, 7.1.2.2.4 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200072 | 0606 | - | F | Correction to NR5GC Test Case 7.1.1.1.6 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200074 | 0608 | - | F | Correction to NR5GC testcase 7.1.3.1.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200075 | 0609 | - | F | Correction to MAC testcase 7.1.1.3.3 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200076 | 0610 | - | F | Correction to NR5GC common template cs_NR_RachProcedureConfig_CRNTI_HO | 15.7.0 |
| 2020-03 | RAN#87 | R5s200077 | 0611 | - | F | Correction to NR5GC Test Case 10.1.5.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200078 | 0612 | - | F | Correction to NR5GC Test Case 7.1.1.1.6 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200079 | 0613 | - | F | Correction to NR measurement test cases | 15.7.0 |
| 2020-03 | RAN#87 | R5s200080 | 0614 | - | F | Correction to NR5GC test case 7.1.1.2.3 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200081 | 0615 | - | B | Addition of NR5GC test case 8.1.3.1.4 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200083 | 0616 | - | B | Addition of NR5GC test case 8.1.3.1.7 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200085 | 0617 | - | B | Addition of NR5GC test case 8.1.3.1.10 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200087 | 0618 | - | F | Correction to NR5GC test case 9.1.7.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200088 | 0619 | - | F | Correction to NR5GC test case 7.1.1.2.4 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200090 | 0621 | - | B | Addition of NR5GC test case 6.1.1.3 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200092 | 0622 | - | B | Addition of NR5GC test case 6.1.1.7 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200094 | 0623 | - | F | Correction to NR MAC test case 7.1.1.3.7 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200098 | 0627 | - | F | Correction to NR RLC test case 7.1.2.3.7 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200101 | 0630 | - | F | Correction in ENDC TC 7.1.1.1.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200102 | 0631 | - | F | Correction to NR SA RRC test case 8.1.1.4.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200104 | 0633 | - | F | Correction to 5GMM test case 9.1.5.2.7 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200106 | 0635 | - | F | Corrections for SDAP test case 7.1.4.2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200108 | 0637 | - | F | Correction to RLC Test Case 7.1.2.3.9 | 15.7.0 |

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| 2020-03 | RAN#87 | R5s200109 | 0638 | - | F | Correction to MAC Test Case 7.1.1.3.7 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200110 | 0639 | - | F | Correction to NR5GC Test Case 6.1.2.3 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200111 | 0640 | - | F | Correction to NR MAC test case 7.1.1.1.2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200116 | 0642 | - | B | Addition of NR5GC test case 6.1.1.1 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200118 | 0643 | - | B | Addition of NR5GC test case 9.1.6.1.4 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200120 | 0644 | - | F | Correction to ENDC RLC AM TC 7.1.2.3.10 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200121 | 0645 | - | F | Correction to ENDC RLC UM TC 7.1.2.2.6 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200122 | 0646 | - | F | Correction to IntraBand Non-Contiguous frequency for DC_41A_n41A | 15.7.0 |
| 2020-03 | RAN#87 | R5s200123 | 0647 | - | F | Correction to NR RRC test case 8.2.5.1.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200125 | 0649 | - | F | Correction to 5GC test case 9.1.6.1.2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200126 | 0650 | - | F | Correction to NR PDCP test case 7.1.3.4.2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200134 | 0651 | - | B | Addition of NR5GC test case 9.1.5.1.10 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200138 | 0653 | - | B | Addition of NR5GC test case 9.1.5.1.12 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200142 | 0655 | - | B | Addition of NR5GC test case 9.1.5.1.13 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200145 | 0657 | - | B | Addition of NR5GC test case 8.1.5.2.1 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200148 | 0659 | - | F | Correction to NR RLC test case 7.1.2.3.5 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200149 | 0660 | - | B | Addition of EN-DC RRC test case 8.2.2.7.1 in FR2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200151 | 0661 | - | B | Addition of EN-DC PDCP test case 7.1.3.4.1 in FR2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200153 | 0662 | - | F | Correction to ENDC PDCP Test Case 7.1.3.5.3 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200154 | 0663 | - | B | NR5GC FR1 : Addition of 5GMM test case 9.1.5.1.8 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200156 | 0664 | - | B | NR5GC FR1 : Addition of NR Idle Mode test case 6.1.2.9 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200158 | 0665 | - | F | Correction to ENDC testcase 10.2.1.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200159 | 0666 | - | F | Correction to NR5GC testcase 7.1.1.1.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200160 | 0667 | - | F | Correction to capability check functions | 15.7.0 |
| 2020-03 | RAN#87 | R5s200161 | 0668 | - | F | Correction to template cads_NR_ULGrantAllocation_REQ | 15.7.0 |
| 2020-03 | RAN#87 | R5s200162 | 0669 | - | F | Correction for common function fl_SDAP_Preamble_Part1() | 15.7.0 |
| 2020-03 | RAN#87 | R5s200165 | 0671 | - | B | Addition of NR5GC test case 6.1.1.5 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200169 | 0673 | - | B | Addition of NR5GC test case 6.1.1.4 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200171 | 0674 | - | B | Addition of ENDC test case 8.2.2.8.1 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200173 | 0675 | - | B | Addition of NR5GC test case 6.1.1.2 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200176 | 0677 | - | B | Addition of NR5GC test case 9.1.5.2.6 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200178 | 0678 | - | B | NR5GC FR1: Addition of NR RRC IDLE test case 6.1.2.2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200180 | 0679 | - | F | Correction to NR RLC test case 7.1.2.2.6 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200181 | 0680 | - | F | Correction to NR5GC RRC test case 8.1.3.2.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200182 | 0351 | 1 | B | Addition of NR5GC test case 7.1.1.1.1 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200183 | 0361 | 1 | B | Addition of NR MAC test case 7.1.1.4.2.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200184 | 0395 | 1 | F | Corrections to NR MAC test case 7.1.1.4.1.1 | 15.7.0 |

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| 2020-03 | RAN#87 | R5s200185 | 0398 | 1 | F | Corrections to NR MAC test case 7.1.1.4.2.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200186 | 0431 | 1 | F | Corrections to NR MAC test case 7.1.1.3.3 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200187 | 0432 | 1 | F | Corrections to NR MAC test case 7.1.1.1.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200189 | 0452 | 1 | B | Addition of EN-DC MAC test case 7.1.1.1.1 in FR2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200190 | 0463 | 1 | F | Correction to RLC AM test case 7.1.2.3.9 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200191 | 0464 | 1 | F | Correction for EN-DC MAC test case 7.1.1.3.7 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200192 | 0466 | 1 | B | Addition of EN-DC PDCP test case 7.1.3.5.3 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200193 | 0467 | 1 | B | Addition of EN-DC PDCP test case 7.1.3.5.3 in FR2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200195 | 0470 | 1 | B | NR5GC FR1 : Addition of NR5GC RRC test case 8.1.1.4.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200196 | 0472 | 1 | F | Corrections for some NR MAC test cases in NR5GC operation | 15.7.0 |
| 2020-03 | RAN#87 | R5s200197 | 0473 | 1 | B | NR5GC : Addition of NR PDCP test case 7.1.3.4.2 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200198 | 0474 | 1 | F | Correction to ENDC Test Case 7.1.2.3.8 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200199 | 0475 | 1 | F | Correction to MR-DC capability check | 15.7.0 |
| 2020-03 | RAN#87 | R5s200202 | 0476 | 1 | B | NR5GC : Addition of NR RRC test case 8.1.5.6.3 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200204 | 0477 | 1 | B | NR5GC FR1 : Addition of NR RLC test case 7.1.2.2.5 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200205 | 0478 | 1 | B | EN-DC FR1 : Addition of NR RLC test case 7.1.2.2.5 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200208 | 0681 | | B | EN-DC FR1 : Addition of NR MAC test case 7.1.1.4.1.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200211 | 0483 | 1 | F | Correction for EN-DC ESM test case 10.2.2.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200212 | 0486 | 1 | F | Correction to NR5GC Test Case 9.1.3.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200213 | 0487 | 1 | B | NR5GC FR1 : Addition of NR5GC RRC test case 8.1.3.1.3 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200215 | 0488 | 1 | B | NR5GC : Addition of NR RRC test case 9.1.5.2.7 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200216 | 0489 | 1 | B | Addition of EN-DC RLC test case 7.1.2.3.3 in FR2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200217 | 0490 | 1 | B | NR5GC : Addition of NR RRC test case 8.1.1.2.3 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200218 | 0491 | 1 | B | Addition of EN-DC RLC test case 7.1.2.2.3 in FR2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200219 | 0492 | 1 | B | NR5GC FR1 : Addition of NR5GC RRC test case 8.1.3.1.6 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200220 | 0493 | 1 | B | NR5GC FR1 : Addition of NR5GC RRC test case 8.1.3.1.9 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200221 | 0494 | 1 | B | Addition of EN-DC MAC test case 7.1.1.3.7 in FR2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200222 | 0495 | 1 | F | Correction of ENDC Intra Band Contiguous frequency initialisation for MAC TBS test cases | 15.7.0 |
| 2020-03 | RAN#87 | R5s200223 | 0682 | | F | Correction for function fl_Check_featureSetsUplinkPerCC | 15.7.0 |
| 2020-03 | RAN#87 | R5s200224 | 0683 | | F | Correction to template cs_38508_PCCH_Config | 15.7.0 |
| 2020-03 | RAN#87 | R5s200225 | 0496 | 1 | B | ENDC FR2 : Addition of NR MAC test case 7.1.1.2.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200226 | 0497 | 1 | B | NR5GC FR1 : Addition of NR5GC/EUTRA Inter-RAT test case 8.1.3.2.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200227 | 0503 | 1 | B | NR5GC FR1 : Addition of SDAP test case 7.1.4.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200231 | 0508 | 1 | B | Addition of NR5GC test case 6.1.2.17 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200233 | 0521 | 1 | B | EN-DC FR1 : Addition of EN-DC RRC Measurement test case 8.2.3.6.1a | 15.7.0 |

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| 2020-03 | RAN#87 | R5s200234 | 0522 | 1 | B | EN-DC FR1 : Addition of EN-DC RRC Measurement test case 8.2.3.7.1a | 15.7.0 |
| 2020-03 | RAN#87 | R5s200235 | 0524 | 1 | B | Addition of NR5GC test case 6.1.2.15 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200236 | 0526 | 1 | F | Correction to EN-DC common handover function | 15.7.0 |
| 2020-03 | RAN#87 | R5s200239 | 0527 | 1 | F | Correction to common NR5GC function f_NR_DRBInfo_RemoveEntry() | 15.7.0 |
| 2020-03 | RAN#87 | R5s200240 | 0529 | 1 | B | NR5GC FR1: Addition of NR RRC IDLE test case 6.1.2.12 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200241 | 0531 | 1 | B | Addition of NR5GC test case 7.1.1.2.4 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200242 | 0535 | 1 | B | EN-DC FR1 : Addition of EN-DC RRC Measurement test case 8.2.3.6.1b | 15.7.0 |
| 2020-03 | RAN#87 | R5s200243 | 0536 | 1 | B | EN-DC FR1 : Addition of EN-DC RRC Measurement test case 8.2.3.7.1b | 15.7.0 |
| 2020-03 | RAN#87 | R5s200244 | 0538 | 1 | B | NR5GC FR1 : Addition of 5GMM test case 9.1.5.1.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200245 | 0539 | 1 | F | Correction to NR test case 8.1.1.4.2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200246 | 0540 | 1 | B | EN-DC FR2 : Addition of NR RLC test case 7.1.2.2.5 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200250 | 0685 | | F | Correction to ENDC testcase 7.1.2.3.7 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200252 | 0546 | 1 | F | Corrections to EN-DC RRC test case 8.2.3.13.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200253 | 0547 | 1 | F | Corrections to NR RLC test case 7.1.2.3.9 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200254 | 0548 | 1 | F | Corrections to NR RLC test case 7.1.2.3.6 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200255 | 0549 | 1 | F | Corrections for EN-DC measurements test cases | 15.7.0 |
| 2020-03 | RAN#87 | R5s200256 | 0552 | 1 | F | Correction to NR MAC test case 7.1.1.2.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200257 | 0554 | 1 | F | Correction to NR MAC test case 7.1.1.3.2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200258 | 0565 | 1 | F | Correction for NR RLC test case 7.1.2.3.8 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200259 | 0566 | 1 | F | Correction for EN-DC RRC test cases 8.2.3.3.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200260 | 0568 | 1 | F | Correction to 5GMM test case 9.1.5.1.5 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200261 | 0569 | 1 | F | Correction to the function f_NR5GC_RRC_Idle_Steps5_20 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200262 | 0570 | 1 | F | Correction to NR RLC test cases 7.1.2.2.3 and 7.1.2.2.4 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200263 | 0571 | 1 | F | Correction for EN-DC capability checking test case 8.2.1.1.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200264 | 0575 | 1 | B | NR5GC FR1 : Addition of 5GMM test case 9.1.6.2.2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200265 | 0576 | 1 | F | Correction to NR5GC testcase 9.1.3.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200266 | 0578 | 1 | F | Correction to the function f_NR_CellConfig_Def and template cas_NR_CellConfig_REQ | 15.7.0 |
| 2020-03 | RAN#87 | R5s200268 | 0580 | 1 | F | Corrections to NR MAC test case 7.1.1.1.2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200269 | 0581 | 1 | F | Corrections for NR5GC RRC test case 8.1.2.1.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200270 | 0582 | 1 | F | Corrections for EN-DC preamble functions | 15.7.0 |
| 2020-03 | RAN#87 | R5s200271 | 0583 | 1 | F | Corrections for NR PDCP test cases 7.1.3.2.x and 7.1.3.3.x | 15.7.0 |
| 2020-03 | RAN#87 | R5s200276 | 0686 | - | F | Correction to the function f_NR_SkipMeasGap | 15.7.0 |
| 2020-03 | RAN#87 | R5s200277 | 0687 | - | F | Correction to the function fl_Check_Rf_Parameters_NRBand_PICS_Supp | 15.7.0 |
| 2020-03 | RAN#87 | R5s200281 | 0689 | - | B | Addition of NR5GC test case 6.1.2.7 in FR1 | 15.7.0 |

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| 2020-03 | RAN#87 | R5s200283 | 0690 | - | B | Addition of NR5GC test case 6.1.2.16 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200287 | 0693 | - | B | Addition of NR5GC test case 6.1.2.4 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200288 | 0694 | - | F | Correction to the templates for EAP message | 15.7.0 |
| 2020-03 | RAN#87 | R5s200290 | 0695 | - | B | Addition of NR5GC test case 6.1.2.18 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200292 | 0696 | - | B | Addition of EN-DC RRC RSRQ Measurement test case 8.2.3.2.1 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200294 | 0697 | - | B | Addition of NR5GC test case 8.1.3.1.15a in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200296 | 0698 | - | F | Correction to NR MAC test case 7.1.1.2.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200313 | 0704 | - | B | EN-DC FR2 : Addition of NR RLC test case 7.1.2.3.5 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200319 | 0707 | - | F | Correction to AM RLC test 7.1.2.3.7 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200383 | 0741 | - | F | Add new verified and e-mail agreed TTCN test cases in the TC lists in 38.523-3 (prose), Annex A | 15.7.0 |
| 2020-03 | RAN#87 | R5s200386 | 0484 | 1 | F | Correction for EN-DC ESM test case 10.2.1.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200387 | 0500 | 1 | B | NR5GC FR1 : Addition of NR PDCP test case 7.1.3.2.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200389 | 0507 | 1 | F | Correction to Intra NR measurements test 8.1.3.1.1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200390 | 0509 | 1 | B | Addition of NR5GC test case 9.1.6.1.2 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200391 | 0511 | 1 | B | NR5GC FR1 : Addition of NR PDCP test case 7.1.3.2.2 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200392 | 0512 | 1 | B | NR5GC FR1 : Addition of NR PDCP test case 7.1.3.2.3 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200393 | 0513 | 1 | B | Addition of NR5GC IRAT test case 8.1.3.2.2 in FR1 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200394 | 0532 | 1 | F | Correction to NR test case 7.1.2.3.6 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200395 | 0567 | 1 | F | Correction to NR RLC test case 7.1.2.2.6 for EN-DC | 15.7.0 |
| 2020-03 | RAN#87 | R5s200396 | 0572 | 1 | F | Correction to NR PDCP test case 7.1.3.5.3 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200397 | 0574 | 1 | B | NR5GC FR1 : Addition of NR Idle Mode test case 6.1.2.20 | 15.7.0 |
| 2020-03 | RAN#87 | R5s200398 | 0584 | 1 | B | NR5GC FR1 : Addition of 5GMM test case 9.1.5.1.2 | 15.7.0 |
| 2020-06 | RAN#88 | R5-202677 | 0940 | 1 | F | 5G Test Models updates | 15.8.0 |
| 2020-06 | RAN#88 | R5s200478 | 0800 | - | F | Correction to 5GMM test case 9.1.5.1.14 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200479 | 0801 | - | F | Correction for upper tester function for AT+C5GPNSSAI | 15.8.0 |
| 2020-06 | RAN#88 | R5s200481 | 0803 | - | B | NR5GC FR1 : Addition of NR MAC test case 7.1.1.4.2.3 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200482 | 0804 | - | F | Correction for function f_Get_PDUSessionIdForDNNTType | 15.8.0 |
| 2020-06 | RAN#88 | R5s200485 | 0807 | - | F | Correction to EN-DC RRC measurement test cases 8.2.3.7.1x | 15.8.0 |
| 2020-06 | RAN#88 | R5s200489 | 0810 | - | F | Correction to NR5GC common functions when pc_noOf_PDUsNewConnection > 0 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200491 | 0811 | - | F | Correction to EN-DC RRC test case 8.2.2.7.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200492 | 0812 | - | B | NR5GC FR1 : Addition of RRC test case 8.1.1.3.3 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200496 | 0813 | - | F | Correction for NR5GC RRC test case 8.1.1.3.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200499 | 0815 | - | F | Correction for 5GMM test case 9.1.7.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200501 | 0817 | - | F | Correction for upper tester function | 15.8.0 |
| 2020-06 | RAN#88 | R5s200504 | 0819 | - | F | Correction to NR Idle Mode test case 6.1.2.9 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200506 | 0821 | - | F | Correction for EN-DC RRC test case 8.2.1.1.1 | 15.8.0 |

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| 2020-06 | RAN#88 | R5s200509 | 0823 | - | B | NR5GC FR1 : Addition of NR5GC IRAT test case 8.1.4.2.1.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200510 | 0824 | - | F | Correction for 5GMM test case 9.1.5.2.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200511 | 0825 | - | F | Correction to NR MAC test case 7.1.1.3.4 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200512 | 0826 | - | F | Correction for NR paging configuration | 15.8.0 |
| 2020-06 | RAN#88 | R5s200514 | 0828 | - | F | Corrections for NR PDCP test cases 7.1.3.3.x | 15.8.0 |
| 2020-06 | RAN#88 | R5s200516 | 0830 | - | B | EN-DC FR2 : Addition of NR PDCP test case 7.1.3.1.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200517 | 0831 | - | F | Correction for NR5GC RRC test case 8.1.1.4.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200518 | 0832 | - | F | Correction for NR5GC Idle Mode test case 6.1.2.4 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200523 | 0837 | - | F | Correction for NR5GC RRC test case 9.1.2.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200524 | 0838 | - | F | Correction for 5GMM test case 9.1.6.1.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200526 | 0840 | - | F | Correction for NR MAC test cases 7.1.1.1.1 and 7.1.1.1.1a | 15.8.0 |
| 2020-06 | RAN#88 | R5s200527 | 0841 | - | F | Corrections for EN-DC measurement test cases 8.2.3.6.1x | 15.8.0 |
| 2020-06 | RAN#88 | R5s200529 | 0843 | - | F | Correction for NR RLC test cases 7.1.2.3.3 and 7.1.2.3.4 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200530 | 0844 | - | F | Correction for NR RLC test cases 7.1.2.2.3 and 7.1.2.2.4 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200533 | 0845 | - | F | NR/5GC FR1: Re-verification of test case 8.1.1.3.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200537 | 0848 | - | F | Correction to NR Idle mode test case 6.4.2.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200538 | 0849 | - | F | Correction to NR Idle Mode test case 6.1.2.18 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200539 | 0850 | - | B | Addition of NR5GC test case 9.3.1.3 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200540 | 0851 | - | F | Corrections to testcase 7.1.2.3.7 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200541 | 0852 | - | F | Corrections to NR5GC testcase 8.1.2.1.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200542 | 0853 | - | F | Correction to functions f_NR_NRFullCapabilityCheck | 15.8.0 |
| 2020-06 | RAN#88 | R5s200543 | 0854 | - | F | Correction for NR5GC RRC test case 8.1.3.2.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200544 | 0855 | - | F | Correction of function f_NR_Resourceallocation0_AllowedNPRB for Band n3 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200545 | 0856 | - | F | Correction for slot offset calculation in f_NR_ShortMessageIndication_SysinfoMod | 15.8.0 |
| 2020-06 | RAN#88 | R5s200546 | 0857 | - | F | Correction to the function f_NR_ConvertSSB_IndexToBit | 15.8.0 |
| 2020-06 | RAN#88 | R5s200547 | 0858 | - | F | Correction to NR5GC test case 8.1.1.3.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200548 | 0859 | - | F | Correction to the function f_Get_PDUSessionForDNNTYPE | 15.8.0 |
| 2020-06 | RAN#88 | R5s200549 | 0860 | - | F | Correction to the template cads_NR_UplinkBWP_List_ConfigCommon_REQ | 15.8.0 |
| 2020-06 | RAN#88 | R5s200550 | 0861 | - | F | Correction to NR5GC test case 6.1.1.3 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200551 | 0862 | - | F | Correction to NR5GC test case 7.1.1.1.3 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200552 | 0863 | - | F | Correction to the template cs_NR_RachProcedureConfig_71116 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200553 | 0864 | - | F | Correction to NR5GC test case 7.1.1.3.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200554 | 0865 | - | F | Correction to NR5GC test case 7.1.1.2.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200555 | 0866 | - | F | Correction to NR5GC test case 7.1.1.3.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200556 | 0867 | - | F | Correction to NR5GC test case 7.1.1.1.1a | 15.8.0 |
| 2020-06 | RAN#88 | R5s200557 | 0868 | - | F | Correction to the function f_TC_7_1_3_2_X_NR_TestBody | 15.8.0 |

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| 2020-06 | RAN#88 | R5s200558 | 0869 | - | F | Correction to the function f_NR_CellInfo_SetZeroCorrelationZoneConfig | 15.8.0 |
| 2020-06 | RAN#88 | R5s200559 | 0870 | - | F | Correction to NSA test case 10.2.2.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200560 | 0871 | - | F | Correction to definition of EUTRA_PdnInfo_Type | 15.8.0 |
| 2020-06 | RAN#88 | R5s200561 | 0872 | - | F | Correction to NR5GC test case 9.1.6.1.3 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200563 | 0874 | - | F | Correction to NR5GC test case 9.1.6.1.4 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200564 | 0875 | - | F | NR/5GC FR1: Re-verification of IRAT test case 6.2.3.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200566 | 0876 | - | F | NR/5GC FR1: Re-verification of IRAT test case 6.4.3.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200570 | 0878 | - | F | EN-DC FR2: Re-verification of test case 8.2.2.8.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200571 | 0879 | - | F | Corrections to NR5GC testcases 8.1.1.3.1 and 8.1.2.1.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200573 | 0880 | - | B | NR5GC FR1 : Addition of 5GMM test case 9.1.4.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200575 | 0882 | - | B | NR5GC FR1: Addition of Inter-band CA RRC test case 8.1.5.6.5.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200577 | 0883 | - | B | EN-DC FR1 : Addition of NR MAC test case 7.1.1.4.2.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200579 | 0884 | - | B | NR5GC FR1: Addition of Intra-band contiguous CA RRC test case 8.1.5.6.5.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200582 | 0885 | - | F | Correction to NR5GC test case 8.1.3.1.15a | 15.8.0 |
| 2020-06 | RAN#88 | R5s200583 | 0886 | - | F | NR/5GC FR1: Re-verification of IRAT test case 6.2.3.3 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200585 | 0887 | - | B | Addition of NR5GC test case 10.1.3.2 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200587 | 0888 | - | B | Addition of NR5GC test case 9.1.7.2 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200589 | 0889 | - | B | Addition of NR5GC test case 9.1.2.3 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200591 | 0890 | - | B | Addition of NR5GC test case 9.1.2.4 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200593 | 0891 | - | B | Addition of NR5GC test case 9.1.2.5 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200597 | 0893 | - | B | Addition of NR5GC test case 9.1.2.7 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200601 | 0895 | - | B | Addition of NR5GC test case 6.2.3.7 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200603 | 0896 | - | B | Addition of NR5GC test case 6.1.2.19 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200605 | 0897 | - | B | ENDC FR1: Addition of Intra-band contiguous CA RRC test case 8.2.4.1.1.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200607 | 0898 | - | B | Addition of NR5GC test case 6.2.3.9 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200610 | 0900 | - | B | NR5GC FR1 : Addition of NR Idle Mode test case 6.1.2.8 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200612 | 0902 | - | F | Correction to EN-DC RRC measurement test cases | 15.8.0 |
| 2020-06 | RAN#88 | R5s200614 | 0904 | - | B | NR5GC FR1 : Addition of 5GMM test case 9.1.2.6 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200617 | 0905 | - | B | NR5GC FR1 : Addition of 5GMM test case 9.1.2.8 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200619 | 0906 | - | B | NR5GC FR1 : Addition of NR5GC RRC test case 8.1.5.3.4 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200622 | 0907 | - | B | Addition of NR5GC test case 8.1.3.3.1 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200624 | 0908 | - | B | ENDC FR1: Addition of Inter band CA RRC test case 8.2.4.1.1.3 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200626 | 0909 | - | F | Corrections to ENDC CA band combinations | 15.8.0 |
| 2020-06 | RAN#88 | R5s200627 | 0910 | - | F | Corrections to NR5GC testcase 9.1.5.1.3a | 15.8.0 |
| 2020-06 | RAN#88 | R5s200628 | 0911 | - | B | Addition of NR5GC test case 9.3.1.1 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200630 | 0912 | - | B | NR5GC FR1 : Addition of NR5GC RRC test case 8.1.5.4.1 | 15.8.0 |

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| 2020-06 | RAN#88 | R5s200633 | 0914 | - | B | Addition of NR5GC test case 6.1.2.14 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200635 | 0915 | - | B | Addition of NR5GC test case 6.1.2.13 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200638 | 0917 | - | B | Addition of NR5GC test case 6.4.1.2 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200644 | 0919 | - | F | Correction to EN-DC RRC test case 8.2.1.1.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200647 | 0922 | - | F | Correction to common ENDC function for security key exchange | 15.8.0 |
| 2020-06 | RAN#88 | R5s200648 | 0923 | - | B | Addition of NR5GC test case 6.2.1.1 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200650 | 0924 | - | B | Addition of EN-DC RRC test case 8.2.2.6.1 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200651 | 0925 | - | B | Addition of EN-DC RRC test case 8.2.2.6.1 in FR2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200657 | 0929 | - | B | Addition of NR5GC test case 6.4.1.1 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200659 | 0930 | - | B | Addition of NR5GC test case 6.2.1.2 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200661 | 0931 | - | F | Correction to multiPDN in EN-DC tests | 15.8.0 |
| 2020-06 | RAN#88 | R5s200662 | 0932 | - | F | Correction to test case 9.1.7.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200663 | 0933 | - | B | Addition of NR5GC test case 6.3.1.1 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200666 | 0935 | - | B | EN-DC FR1 : Addition of RRC test case 8.2.6.2.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200672 | 0939 | - | B | Addition of NR5GC test case 6.3.1.2 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200676 | 0942 | - | F | Correction to template cas_NR_SRБ_NasPdu_REQ | 15.8.0 |
| 2020-06 | RAN#88 | R5s200677 | 0943 | - | F | Correction to NR5GC test case 9.1.7.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200680 | 0945 | - | B | Addition of NR5GC test case 6.3.1.3 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200682 | 0946 | - | B | Addition of NR5GC test case 6.3.1.4 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200684 | 0947 | - | B | ENDC FR2: Addition of EN-DC RRC measurement test case 8.2.3.6.1a | 15.8.0 |
| 2020-06 | RAN#88 | R5s200686 | 0948 | - | B | ENDC FR2: Addition of EN-DC RRC measurement test case 8.2.3.7.1a | 15.8.0 |
| 2020-06 | RAN#88 | R5s200688 | 0949 | - | B | ENDC FR2: Addition of EN-DC RRC measurement test case 8.2.3.8.1a | 15.8.0 |
| 2020-06 | RAN#88 | R5s200690 | 0950 | - | B | NR5GC FR1: Addition of NR PDCP test case 7.1.3.4.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200696 | 0953 | - | F | Correction to the function f_NR_ENDC_ReConfigAM_UM | 15.8.0 |
| 2020-06 | RAN#88 | R5s200697 | 0954 | - | F | Correction to NR5GC test case 10.1.1.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200701 | 0956 | - | F | Correction to the template cs_NR_PDCP_Config_UIPath | 15.8.0 |
| 2020-06 | RAN#88 | R5s200703 | 0958 | - | B | NR5GC FR1 : Addition of NR5GC PWS test case 8.1.5.3.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200705 | 0959 | - | B | NR5GC FR1 : Addition of NR5GC PWS test case 8.1.5.3.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200707 | 0960 | - | B | NR5GC FR1 : Addition of NR5GC PWS test case 8.1.5.3.3 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200709 | 0961 | - | F | Correction to NR5GC test case 6.1.1.8 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200710 | 0962 | - | F | Correction to NR5GC/ENDC test case 7.1.2.3.8 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200715 | 0966 | - | F | Correction for SDAP test case 7.1.4.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200716 | 0967 | - | F | Correction to 5GMM test case 9.1.7.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200717 | 0968 | - | B | NR5GC FR1 : Addition of RRC CA test case 8.1.3.1.17.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200719 | 0969 | - | B | NR5GC FR1 : Addition of RRC CA test case 8.1.3.1.17.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200721 | 0970 | - | B | Addition of NR5GC IRAT test case 6.2.3.2 in FR1 | 15.8.0 |

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| 2020-06 | RAN#88 | R5s200723 | 0971 | - | B | Addition of NR5GC IRAT test case 6.2.3.4 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200725 | 0972 | - | B | Addition of NR5GC IRAT test case 8.1.3.2.3 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200727 | 0973 | - | B | Addition of NR5GC IRAT test case 8.1.3.2.4 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200729 | 0974 | - | B | Addition of NR5GC test case 11.3.3 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200731 | 0975 | - | F | Correction to NR5GC test case 6.1.2.7 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200732 | 0976 | - | F | Correction to f_EUTRA38_IRAT_NAS_Init | 15.8.0 |
| 2020-06 | RAN#88 | R5s200733 | 0977 | - | F | Correction to NR5GC RRC test case 8.1.5.4.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200734 | 0978 | - | B | NR5GC FR1 : Addition of RRC CA test case 8.1.3.1.18.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200736 | 0979 | - | B | NR5GC FR1 : Addition of RRC CA test case 8.1.3.1.18.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200738 | 0980 | - | F | Correction to NR5GC test case 10.1.1.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200744 | 0983 | - | F | Correction to NR5GC test case 8.2.3.2.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200747 | 0985 | - | B | EN-DC FR2 : Addition of NR MAC test case 7.1.1.3.3 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200750 | 0987 | - | F | Correction to 5GSM test case 9.1.7.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200752 | 0989 | - | F | Correction to the NR5GC testcase 6.1.2.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200753 | 0990 | - | F | Correction to the ENDC testcase 7.1.1.3.7 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200754 | 0991 | - | F | Correction to NR5GC function f_NR5GC_508RRC_IntraNR_HO_IntraCell_Step1_8 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200755 | 0992 | - | F | Correction to NR RLC testcase 7.1.2.2.6 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200756 | 0993 | - | F | Correction to the NR5GC testcase 9.1.5.1.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200757 | 0994 | - | F | Correction to the NR5GC testcase 9.1.7.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200758 | 0995 | - | B | Addition of NR5GC test case 9.1.5.1.3 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200762 | 0515 | 1 | B | Addition of NR5GC IRAT test case 6.2.3.1 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200763 | 0641 | 1 | F | Correction to NR5GC RRC test case 8.1.1.2.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200764 | 0688 | 1 | B | Addition of NR5GC test case 8.1.2.1.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200765 | 0699 | 1 | B | NR5GC FR1 : Addition of 5GMM test case 9.1.5.1.14 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200766 | 0702 | 1 | B | NR5GC FR1 : Addition of NR5GC RRC test case 8.1.4.1.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200769 | 0708 | 1 | B | EN-DC FR2 : Addition of EN-DC RRC test case 8.2.3.8.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200770 | 0711 | 1 | B | NR5GC FR1 : Addition of 5GMM test case 9.1.5.2.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200772 | 0999 | | B | Addition of NR5GC test case 6.2.1.4 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200774 | 0714 | 1 | F | Correction of function f1_Check_featureSetsUplinkPerCC | 15.8.0 |
| 2020-06 | RAN#88 | R5s200775 | 0715 | 1 | F | Correction for NR PDCP test case 7.1.3.5.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200776 | 0716 | 1 | B | NR5GC FR1 : Addition of 5GMM test case 9.1.5.1.3a | 15.8.0 |
| 2020-06 | RAN#88 | R5s200777 | 0717 | 1 | F | Correction to NR5GC RRC test case 8.1.2.1.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200778 | 0718 | 1 | F | Correction to ENDC RRC test case 8.2.3.13.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200779 | 0719 | 1 | B | Addition of NR5GC test case 6.1.1.8 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200780 | 0725 | 1 | B | Addition of NR5GC IRAT test case 6.2.3.5 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200781 | 0726 | 1 | B | Addition of NR5GC IRAT test case 6.2.3.6 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200784 | 0730 | 1 | B | Addition of NR5GC test case 6.1.2.22 in FR1 | 15.8.0 |

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| 2020-06 | RAN#88 | R5s200785 | 0731 | 1 | F | Correction to function fl_NR_InitSIB4_FreqInfoList() | 15.8.0 |
| 2020-06 | RAN#88 | R5s200786 | 0732 | 1 | F | Correction to function f_EUTRA38_NR_Capability() | 15.8.0 |
| 2020-06 | RAN#88 | R5s200787 | 0733 | 1 | F | Correction to NR Idle Mode test case 6.1.2.7 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200788 | 0734 | 1 | F | Correction to NR5GC RRC test case 8.1.1.2.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200789 | 0736 | 1 | B | Addition of NR5GC test case 9.1.1.3 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200790 | 0737 | 1 | B | Addition of NR5GC IRAT test case 6.2.3.8 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200791 | 0738 | 1 | B | Addition of NR5GC test case 6.4.2.1 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200792 | 0739 | 1 | B | Addition of NR5GC IRAT test case 9.3.1.2 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200793 | 0742 | 1 | B | Addition of NR5GC test case 10.1.1.1 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200794 | 0743 | 1 | B | Addition of NR5GC test case 10.1.1.2 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200795 | 0753 | 1 | F | Correction for NR5GC common function f_BuildRRCReconfigParamsNewDRBs() | 15.8.0 |
| 2020-06 | RAN#88 | R5s200796 | 0757 | 1 | F | Corrections for EUTRA registration procedure | 15.8.0 |
| 2020-06 | RAN#88 | R5s200798 | 1001 | - | F | Correction to NR5GC testcase 9.3.1.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200799 | 0759 | 1 | B | EN-DC FR1 : Addition of EN-DC RRC measurement test case 8.2.3.8.1a | 15.8.0 |
| 2020-06 | RAN#88 | R5s200800 | 0760 | 1 | B | EN-DC FR1 : Addition of EN-DC RRC measurement test case 8.2.3.8.1b | 15.8.0 |
| 2020-06 | RAN#88 | R5s200801 | 0767 | 1 | F | Correction for 5GC registration | 15.8.0 |
| 2020-06 | RAN#88 | R5s200802 | 0768 | 1 | F | Correction for NR5GC Idle Mode test cases using SIB3 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200803 | 0771 | 1 | F | Correction for NR grant assignment | 15.8.0 |
| 2020-06 | RAN#88 | R5s200804 | 0776 | 1 | B | NR5GC FR1 : Addition of 5GMM test case 9.1.1.6 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200805 | 0781 | 1 | F | Correction for common ENDC handover function | 15.8.0 |
| 2020-06 | RAN#88 | R5s200806 | 0786 | 1 | F | Corrections to test frequencies for Intra-band Contiguous NR CA | 15.8.0 |
| 2020-06 | RAN#88 | R5s200807 | 0789 | 1 | F | Correction for NR5GC authentication function | 15.8.0 |
| 2020-06 | RAN#88 | R5s200808 | 0792 | 1 | F | Correction for common NR5GC configuration function() | 15.8.0 |
| 2020-06 | RAN#88 | R5s200809 | 0797 | 1 | F | Correction to function f_GetLastConfiguredInternetPDUSessionID | 15.8.0 |
| 2020-06 | RAN#88 | R5s200817 | 1006 | - | F | Correction to NR5GC test case 6.4.3.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200818 | 1007 | - | F | Update to Configuration and Activation of VNG | 15.8.0 |
| 2020-06 | RAN#88 | R5s200819 | 1008 | - | F | Correction to NR5GC test case 9.1.6.1.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200823 | 1009 | - | B | EN-DC FR2 : Addition of NR MAC test case 7.1.1.1.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200839 | 0706 | 1 | B | Addition of EN-DC RRC test case 8.2.2.8.1 in FR2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200841 | 0721 | 1 | B | Addition of NR5GC test case 8.1.3.3.2 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200842 | 0723 | 1 | B | Addition of NR5GC test case 9.1.6.1.3 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200844 | 0740 | 1 | B | NR5GC FR1 : Addition of NR Idle Mode test case 6.1.2.5 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200845 | 0744 | 1 | B | NR5GC FR1 : Addition of NR Idle Mode test case 6.4.2.2 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200846 | 0748 | 1 | F | Correction to EN-DC RRC Measurement tests 8.2.3.1.1 and 8.2.3.3.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200847 | 0755 | 1 | B | EN-DC FR1 : Addition of RRC test case 8.2.2.1.1 | 15.8.0 |

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| 2020-06 | RAN#88 | R5s200848 | 0758 | 1 | B | EN-DC FR2 : Addition of RRC test case 8.2.2.1.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200849 | 0787 | 1 | B | ENDC FR2: Addition of Intra-band Contiguous CA RRC test case 8.2.4.1.1.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200850 | 0793 | 1 | F | Correction for common NR rounding function() | 15.8.0 |
| 2020-06 | RAN#88 | R5s200851 | 0796 | 1 | B | Addition of NR5GC test case 8.1.3.1.16 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200911 | 0691 | 1 | B | Addition of NR5GC test case 8.1.1.3.2 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200912 | 0703 | 1 | B | NR5GC FR1 : Addition of 5GMM SMS over NAS test case 9.1.8.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200913 | 0749 | 1 | B | EN-DC FR2 : Addition of NR MAC test case 7.1.1.3.1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200915 | 1057 | - | F | Add new verified and e-mail agreed TTCN test cases in the TC lists in 38.523-3 (prose), Annex A | 15.8.0 |
| 2020-06 | RAN#88 | R5s200918 | 0516 | 1 | B | Addition of NR5GC test case 6.4.3.1 in FR1 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200919 | 0534 | 1 | B | NR5GC FR1 : Addition of NR5GC inter-RAT test case 6.2.3.3 | 15.8.0 |
| 2020-06 | RAN#88 | R5s200920 | 0541 | 1 | B | NR5GC FR1: Addition of NR RLC test case 7.1.2.3.11 | 15.8.0 |
| 2020-09 | RAN#89 | R5s201000 | 1125 | - | F | Correction for NR5GC idle mode test case 6.4.2.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201004 | 1129 | - | F | Corrections for NR5GC IRAT Idle mde test cases | 15.9.0 |
| 2020-09 | RAN#89 | R5s201007 | 1132 | - | F | Correction to NR MAC test case 7.1.1.3.5 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201010 | 1135 | - | F | Correction for NR RLC test cases 7.1.2.3.6 and 7.1.2.3.8 in EN-DC operation | 15.9.0 |
| 2020-09 | RAN#89 | R5s201011 | 1136 | - | F | Corrections for NR5GC idle mode test case 6.4.1.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201012 | 1137 | - | F | Correction to NR MAC test case 7.1.1.3.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201013 | 1138 | - | F | Correction to ENDC testcase 8.2.3.2.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201015 | 1139 | - | F | NR5GC FR1 : Re-verification of NR Idle Mode test case 6.1.2.11 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201017 | 1140 | - | F | Correction to ENDC testcase 8.2.3.12.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201018 | 1141 | - | F | Correction to NR5GC IRAT test case 8.1.3.2.4 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201019 | 1142 | - | F | Correction to NR PDCP test case 7.1.3.4.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201020 | 1143 | - | F | Correction to function f_ExtendedEAPAKA_PRF | 15.9.0 |
| 2020-09 | RAN#89 | R5s201021 | 1144 | - | B | Addition of NR5GC test case 9.1.1.1 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201022 | 1145 | - | F | Correction to NR MAC test case 7.1.1.1.1a | 15.9.0 |
| 2020-09 | RAN#89 | R5s201023 | 1146 | - | F | Correction to EN-DC RRC test case 8.2.3.3.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201025 | 1147 | - | B | Addition of NR5GC test case 9.1.1.2 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201028 | 1149 | - | B | Addition of NR5GC test case 10.1.4.1 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201030 | 1150 | - | F | Correction to NR5GC test case 11.3.4 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201031 | 1151 | - | F | Correction to NR5GC test case 6.1.2.14 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201032 | 1152 | - | F | Correction to NR5GC test case 9.1.5.2.9 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201034 | 1154 | - | F | Correction to NR5GC test case 9.1.5.2.6 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201035 | 1155 | - | F | Correction to NR5GC testcase 8.1.1.3.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201036 | 1156 | - | F | Correction to NR MAC test case 7.1.1.4.2.3 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201037 | 1157 | - | F | Correction to NR idle mode test case 6.1.2.19 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201038 | 1158 | - | F | Correction to NR MAC test case 7.1.1.2.4 | 15.9.0 |

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| 2020-09 | RAN#89 | R5s201039 | 1159 | - | F | EN-DC FR1 : Re-verification of NR MAC test case 7.1.1.5.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201041 | 1160 | - | F | EN-DC FR2 : Re-verification of NR MAC test case 7.1.1.5.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201043 | 1161 | - | F | Correction to NR5GC test case 6.3.1.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201044 | 1162 | - | F | Correction to NR5GC test case 6.3.1.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201045 | 1163 | - | F | Correction to NR5GC test case 6.2.1.4 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201046 | 1164 | - | F | Correction to NR5GC test case 6.2.3.9 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201047 | 1165 | - | F | Correction to NR5GC test case 6.4.1.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201049 | 1167 | - | F | Correction to NR5GC test case 9.1.2.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201052 | 1170 | - | F | Correction to the NR5GC testcase 9.1.7.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201053 | 1171 | - | F | Correction to the NR5GC testcase 7.1.1.5.3 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201054 | 1172 | - | B | NR5GC FR1 : Addition of NR5GC IRAT test case 6.2.1.3 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201060 | 1175 | - | F | Correction to NR5GC IRAT test case 8.1.5.5.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201061 | 1176 | - | F | Correction to 5GMM test case 9.1.2.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201062 | 1177 | - | F | Correction to NR5GC IRAT test case 8.1.1.3.4 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201063 | 1178 | - | F | Correction to 5GSM test case 10.1.6.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201065 | 1180 | - | F | Correction to the ENDC testcase 7.1.1.3.5 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201066 | 1181 | - | F | Correction to NR5GC testcase 9.1.4.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201067 | 1182 | - | F | Correction to NR5GC testcase 6.2.1.5 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201072 | 1186 | - | F | Correction for NR MAC test case 7.1.1.5.3 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201076 | 1189 | - | F | Correction to NR5GC IRAT test case 8.1.4.1.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201077 | 1190 | - | F | Corrections for NR5GC RRC test case 8.1.5.3.4 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201079 | 1192 | - | F | Correction for NR5GC IRAT measurement test cases | 15.9.0 |
| 2020-09 | RAN#89 | R5s201080 | 1193 | - | B | EN-DC FR1 : Addition of EN-DC RRC test case 8.2.3.16.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201082 | 1194 | - | F | Correction to NR5GC idle mode test case 6.1.1.4 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201085 | 1196 | - | B | EN-DC FR2 : Addition of EN-DC RRC test case 8.2.3.16.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201090 | 1198 | - | B | NR5GC FR1: Addition of NR5GC CA test case 8.1.3.1.17.3 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201091 | 1199 | - | B | NR5GC FR1: Addition of NR5GC CA test case 8.1.5.6.5.3 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201096 | 1202 | - | F | Correction for NR idle mode test case 6.2.1.4 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201098 | 1204 | - | F | Correction for RRCResume in NR5GC test cases | 15.9.0 |
| 2020-09 | RAN#89 | R5s201099 | 1205 | - | F | Corrections for NR5GC RRC test case 8.1.3.1.16 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201102 | 1208 | - | F | Correction to NR5GC function f_EUTRA38_NR_AdditionalProtocolConfigOptions | 15.9.0 |
| 2020-09 | RAN#89 | R5s201103 | 1209 | - | F | Correction for PDCP test case 7.1.3.1.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201106 | 1212 | - | F | Correction for NR inter-frequency test cases | 15.9.0 |
| 2020-09 | RAN#89 | R5s201111 | 1215 | - | F | Correction for NR5GC IRAT test case 8.1.3.2.3 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201112 | 1216 | - | F | Correction to NR5GC testcase 6.4.2.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201113 | 1217 | - | F | Correction to NR5GC testcase 9.1.5.1.8 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201115 | 1219 | - | F | Correction to ENDC test case 8.2.2.1.1 | 15.9.0 |

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| 2020-09 | RAN#89 | R5s201118 | 1222 | - | F | Correction to NR Idle Mode test case 6.4.2.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201120 | 1224 | - | F | Correction for NR Idle mode test case 6.1.1.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201121 | 1225 | - | F | Correction for PDU SESSION AUTHENTICATION COMMAND | 15.9.0 |
| 2020-09 | RAN#89 | R5s201124 | 1227 | - | F | Correction to NR5GC test case 8.1.3.1.11 and 8.1.3.1.12 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201125 | 1228 | - | F | Correction to NR5GC IRAT test case 8.1.3.2.4 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201127 | 1230 | - | F | Correction to the ENDC testcases 8.2.2.x.1 and 8.2.3.13.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201128 | 1231 | - | F | Correction to NR5GC test case 9.1.1.6 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201129 | 1232 | - | F | Correction to NR5GC test case 9.1.7.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201132 | 1236 | - | F | Correction to function f_NR_UE_DeRegisterOnSwitchOff | 15.9.0 |
| 2020-09 | RAN#89 | R5s201134 | 1238 | - | F | Correction to NR5GC test case 9.1.5.1.9 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201136 | 1240 | - | B | NR5GC FR1 : Addition of NR5GC RRC test case 8.1.5.2.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201138 | 1241 | - | F | Correction to NR5GC test case 9.1.5.1.9 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201139 | 1242 | - | B | Addition of NR5GC test case 6.1.2.21 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201141 | 1243 | - | F | Correction to NR5GC test case 9.1.4.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201142 | 1244 | - | F | Correction to NR5GC testcase 9.1.5.1.3 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201143 | 1245 | - | F | Correction to NR5GC test case 9.1.7.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201144 | 1246 | - | B | NR5GC FR1 : Addition of NR MAC test case 7.1.1.4.2.5 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201146 | 1247 | - | B | NR5GC FR1 : Addition of NR5GC RRC test case 8.1.2.1.5.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201148 | 1248 | - | B | NR5GC FR1 : Addition of NR5GC RRC test case 8.1.2.1.5.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201150 | 1249 | - | F | Correction to NR5GC test case 7.1.1.1.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201158 | 0901 | 1 | F | Correction to NR5GC RRC test case 8.1.3.1.10 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201159 | 0964 | 1 | F | Correction to NR5GC IRAT test case 8.1.3.3.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201160 | 0981 | 1 | B | Addition of NR5GC test case 6.3.1.8 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201161 | 0982 | 1 | B | Addition of NR5GC test case 11.3.4 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201162 | 0984 | 1 | B | Addition of NR5GC test case 6.3.1.9 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201163 | 0988 | 1 | F | Corrections for some NR5GC test cases when pc_NoOf_PDUs = 0 and pc_noOf_PDUsNewConnection > 0 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201164 | 1011 | 1 | B | Addition of NR5GC test case 6.1.2.23 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201165 | 1013 | 1 | F | Correction to 5GMM test case 9.1.5.1.11 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201166 | 1022 | 1 | F | Correction to NR5GC test case 6.2.3.5 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201167 | 1023 | 1 | F | Correction to function f_EUTRA38_NR_InitialRegistration | 15.9.0 |
| 2020-09 | RAN#89 | R5s201168 | 1025 | 1 | B | Addition of NR5GC test case 7.1.1.5.3 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201169 | 1026 | 1 | B | Addition of ENDC test case 7.1.1.5.3 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201170 | 1030 | 1 | B | Addition of NR5GC test case 8.1.3.1.11 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201171 | 1031 | 1 | F | Correction for AT command format for S-NSSAI | 15.9.0 |
| 2020-09 | RAN#89 | R5s201173 | 1033 | 1 | B | Addition of NR5GC IRAT test case 8.1.1.3.4 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201174 | 1255 | - | F | Correction to ENDC testcase 8.2.2.9.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201180 | 1034 | 1 | F | Correction to NR Idle Mode test case 6.1.1.1 | 15.9.0 |

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| 2020-09 | RAN#89 | R5s201181 | 1035 | 1 | F | Correction to NR5GC testcase 6.2.3.6 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201182 | 1039 | 1 | B | Addition of NR5GC IRAT test case 8.1.4.2.2.1 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201183 | 1041 | 1 | F | Correction to NR MAC test case 7.1.1.1.1a | 15.9.0 |
| 2020-09 | RAN#89 | R5s201187 | 1260 | - | F | Correction to ENDC RLC Testcase 7.1.2.2.6 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201188 | 1042 | 1 | F | Correction to NR Idle mode test case 6.4.1.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201189 | 1045 | 1 | F | Correction to search space config | 15.9.0 |
| 2020-09 | RAN#89 | R5s201190 | 1048 | 1 | F | Correction to selection expression | 15.9.0 |
| 2020-09 | RAN#89 | R5s201191 | 1049 | 1 | F | Correction to 5GMM test case 9.1.4.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201192 | 1050 | 1 | F | Correction for 5GMM test case 9.1.5.1.10 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201193 | 1055 | 1 | F | Correction to EN-DC RRC test cases 8.2.2.8.1 and 8.2.3.13.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201194 | 1058 | 1 | F | Correction to NR5GC test case 10.1.2.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201195 | 1059 | 1 | F | Correction to NR5GC testcase 10.1.1.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201196 | 1064 | 1 | F | Correction to NR MAC test case 7.1.1.3.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201197 | 1065 | 1 | F | Correction for NR MAC test case 7.1.1.3.5 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201198 | 1070 | 1 | F | Correction to NR5GC test case 9.1.6.1.3 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201199 | 1071 | 1 | F | Correction to NR5GC IRAT test case 8.1.4.2.1.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201200 | 1072 | 1 | F | Correction to NR5GC IRAT test case 6.4.3.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201201 | 1074 | 1 | F | Correction to the NR5GC test case 6.1.2.7 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201202 | 1075 | 1 | F | Correction to the NR5GC test case 9.1.5.2.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201203 | 1076 | 1 | F | Correction to the NR5GC test case 9.1.5.2.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201204 | 1077 | 1 | F | Correction to the NR5GC test case 6.1.2.8 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201205 | 1084 | 1 | F | Correction to NR5GC test case 9.1.5.2.4 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201206 | 1086 | 1 | F | Correction to function f_TC_9_1_2_x_Common | 15.9.0 |
| 2020-09 | RAN#89 | R5s201207 | 1093 | 1 | F | Corrections for 5GMM test case 9.1.5.1.14 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201208 | 1095 | 1 | F | Correction to 5GMM test case 9.1.5.1.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201209 | 1096 | 1 | F | Correction to NR5GC test case 9.1.2.x | 15.9.0 |
| 2020-09 | RAN#89 | R5s201210 | 1097 | 1 | F | Correction to NR5GC test case 9.1.6.1.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201211 | 1098 | 1 | F | Correction to NR5GC test case 8.1.4.2.1.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201212 | 1099 | 1 | F | Correction to the NR5GC testcase 6.1.2.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201213 | 1101 | 1 | F | Correction to the definition of NR_FrequencyBand_Type | 15.9.0 |
| 2020-09 | RAN#89 | R5s201214 | 1102 | 1 | F | Correction to the function f_NR5GC_RRC_Idle_Steps5_9_AKA | 15.9.0 |
| 2020-09 | RAN#89 | R5s201215 | 1103 | 1 | F | Correction to NR5GC test case 6.1.1.7 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201216 | 1104 | 1 | F | Correction to NR5GC test case 6.2.1.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201217 | 1105 | 1 | F | Correction to NR5GC test case 6.2.1.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201219 | 1111 | 1 | B | Addition of NR5GC IRAT test case 8.1.5.5.1 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201221 | 1262 | - | B | NR5GC FR1 : Addition of NR5GC RRC test case 8.1.4.1.6 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201264 | 0996 | 1 | F | Corrections for NR5GC IRAT test case 8.1.4.2.1.1 | 15.9.0 |

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| 2020-09 | RAN#89 | R5s201265 | 1014 | 1 | B | EN-DC FR2 : Addition of NR MAC test case 7.1.1.5.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201266 | 1015 | 1 | B | EN-DC FR1 : Addition of NR MAC test case 7.1.1.5.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201267 | 1107 | 1 | F | Correction to NR Idle mode test case 6.4.2.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201268 | 1108 | 1 | F | Correction to NR5GC RRC test case 8.1.5.4.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201269 | 1118 | 1 | F | Correction to NR5GC testcase 10.1.6.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201270 | 1119 | 1 | F | Correction to NR5GC testcase 10.1.6.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201271 | 1121 | 1 | F | Correction to NR5GC test case 6.4.3.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201272 | 1122 | 1 | B | NR5GC FR1 : Addition of NR MAC test case 7.1.1.5.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201274 | 1123 | 1 | F | Correction to the function f_NR_ENDC_ReConfigAM_UM | 15.9.0 |
| 2020-09 | RAN#89 | R5s201275 | 0926 | 1 | F | Corrections for NR5GC IRAT common functions | 15.9.0 |
| 2020-09 | RAN#89 | R5s201276 | 0944 | 1 | B | NR5GC FR1 : Addition of NR Idle Mode test case 6.1.2.11 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201277 | 1005 | 1 | B | Addition of NR5GC test case 8.1.3.1.20 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201279 | 1018 | 1 | F | Correction for NR MAC test case 7.1.1.2.1 in NR5GC operation | 15.9.0 |
| 2020-09 | RAN#89 | R5s201280 | 1019 | 1 | F | Correction to NR Idle Mode test case 6.1.1.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201281 | 1029 | 1 | B | Addition of NR5GC test case 9.1.5.1.9 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201283 | 1036 | 1 | F | Correction to NR5GC testcase 7.1.1.1.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201284 | 1037 | 1 | B | Addition of NR5GC test case 8.1.3.1.12 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201285 | 1040 | 1 | B | Addition of NR5GC test case 6.2.1.5 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201289 | 1046 | 1 | B | Addition of ENDC test case 7.1.1.5.2 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201290 | 1052 | 1 | F | Correction for NR5GC IRAT test cases 8.1.3.2.3 and 8.1.3.2.4 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201291 | 1060 | 1 | B | Addition of NR5GC test case 7.1.1.5.2 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201292 | 1061 | 1 | B | Addition of NR5GC test case 7.1.1.5.4 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201293 | 1062 | 1 | B | Addition of ENDC test case 7.1.1.5.4 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201294 | 1066 | 1 | F | Correction to NR5GC RRC test case 8.1.5.1.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201295 | 1081 | 1 | B | Addition of NR5GC test case 6.2.2.1 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201296 | 1082 | 1 | B | Addition of NR5GC test case 6.2.2.2 in FR1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201297 | 1085 | 1 | F | Correction to NR5GC test case 9.1.5.1.1 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201298 | 1087 | 1 | F | Correction to NR5GC testcase 10.1.1.2 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201299 | 1100 | 1 | F | Correction to NR5GC test case 6.1.2.9 | 15.9.0 |
| 2020-09 | RAN#89 | R5s201300 | 1109 | 1 | F | Corrections for NR5GC IRAT test cases | 15.9.0 |
| 2020-09 | RAN#89 | R5s201301 | 1284 | - | F | Add new verified and e-mail agreed TTCN test cases in the TC lists in 38.523-3 (prose), Annex A | 15.9.0 |
| 2020-09 | RAN#89 | R5-204475 | 1233 | 1 | F | 5G Test Models updates | 15.9.0 |
| 2020-12 | RAN#90 | R5s201346 | 1304 | - | B | ENDC FR2: Addition of NR MAC test case 7.1.1.5.3 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201350 | 1306 | - | F | Correction for NR PDCP test cases in EN-DC | 15.10.0 |
| 2020-12 | RAN#90 | R5s201351 | 1307 | - | F | Correction for NR band N257 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201354 | 1308 | - | F | Correction to the NR function f_EUTRA38_IRAT_Init | 15.10.0 |
| 2020-12 | RAN#90 | R5s201355 | 1309 | - | F | Correction to the NR function f_NR_GetSSB_ToMeasureSIB2 | 15.10.0 |

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| 2020-12 | RAN#90 | R5s201356 | 1310 | - | F | Correction to NR5GC test case 9.1.5.1.3 in FR1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201357 | 1311 | - | F | Correction to NR5GC test case 9.1.1.3 in FR1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201358 | 1312 | - | F | Correction to multiple NR functions | 15.10.0 |
| 2020-12 | RAN#90 | R5s201359 | 1313 | - | F | Correction to NR5GC common function f_NR_GetSCGConfigResume | 15.10.0 |
| 2020-12 | RAN#90 | R5s201361 | 1315 | - | F | Correction to NR5GC Test cases related to Multiple QoS | 15.10.0 |
| 2020-12 | RAN#90 | R5s201362 | 1316 | - | F | Correction to NR5GC testcase 10.1.6.2 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201363 | 1317 | - | F | Correction to function f_EUTRA38_TAUREqFromN1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201366 | 1318 | - | F | Correction to function f_NR_ReceiveMeasurementReports | 15.10.0 |
| 2020-12 | RAN#90 | R5s201367 | 1319 | - | F | Correction to NR SDAP testcases 7.1.4.1 and 7.1.4.2 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201368 | 1320 | - | F | Correction to NR Idle mode testcases | 15.10.0 |
| 2020-12 | RAN#90 | R5s201370 | 1322 | - | F | Correction to test case applicability | 15.10.0 |
| 2020-12 | RAN#90 | R5s201371 | 1323 | - | F | Corrections for 5GSM test case 10.1.1.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201373 | 1325 | - | F | Corrections for EN-DC test cases with data path check | 15.10.0 |
| 2020-12 | RAN#90 | R5s201379 | 1327 | - | F | Correction to NR5GC testcase 10.1.6.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201380 | 1328 | - | F | Correction to NR5GC Inter-RAT testcase 6.4.3.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201381 | 1329 | - | F | Correction to the NR5GC testcase 9.1.5.1.9 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201382 | 1330 | - | F | Correction to function f_Get_PDUSessionAuthenticationCmd | 15.10.0 |
| 2020-12 | RAN#90 | R5s201383 | 1331 | - | F | Correction to NR5GC testcase 9.3.1.3 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201384 | 1332 | - | F | Correction to function f_NG_SMS_AT_Config_WithPowering_EnterState_0B | 15.10.0 |
| 2020-12 | RAN#90 | R5s201385 | 1333 | - | F | Correction to NR testcases 8.1.3.1.11, 8.1.3.1.12 and 8.1.3.1.15A | 15.10.0 |
| 2020-12 | RAN#90 | R5s201389 | 1335 | - | F | Correction to the NR5GC testcase 6.2.3.3 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201390 | 1336 | - | F | Correction to the NR5GC testcase 8.1.4.2.1.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201410 | 1337 | - | F | Correction to NR5GC testcase 9.1.1.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201411 | 1338 | - | F | Correction to the NR5GC testcase 9.1.5.1.3a | 15.10.0 |
| 2020-12 | RAN#90 | R5s201412 | 1339 | - | F | Correction to NR5GC testcase 10.1.1.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201416 | 1341 | - | F | Correction to NR5GC testcase 9.1.5.2.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201418 | 1343 | - | F | Correction to NR5GC test case 6.3.1.9 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201419 | 1344 | - | F | Correction to NR5GC IRAT test case 6.2.3.9 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201420 | 1345 | - | F | Correction to EN-DC RRC test case 8.2.3.3.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201421 | 1346 | - | F | Correction to OffsetCarrierCORESET#0 for several NR bands for frequencies in mid-range | 15.10.0 |
| 2020-12 | RAN#90 | R5s201422 | 1347 | - | F | Correction to NR5GC test case 6.1.2.13 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201423 | 1348 | - | F | Correction to NR5GC test case 6.1.2.19 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201424 | 1349 | - | F | Correction to NR5GC test case 9.1.4.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201434 | 1351 | - | F | Correction to NR RLC testcase 7.1.2.3.8 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201435 | 1352 | - | F | Correction to EN-DC RRC test case 8.2.2.6.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201436 | 1353 | - | F | Correction to NR MAC test case 7.1.1.5.2 | 15.10.0 |

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| 2020-12 | RAN#90 | R5s201437 | 1354 | - | F | Correction to NR MAC test case 7.1.1.5.4 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201442 | 1355 | - | F | Correction to NR5GC test case 6.3.1.5 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201443 | 1356 | - | F | Correction to NR5GC test case 9.1.5.2.9 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201444 | 1357 | - | F | Correction to NR5GC test case 6.1.1.2 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201450 | 1360 | - | B | Addition of NR5GC test case 8.1.3.1.23 in FR1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201453 | 1365 | - | F | Correction to function fl_NR_ENDC_UECapabilityTransfer | 15.10.0 |
| 2020-12 | RAN#90 | R5s201454 | 1366 | - | F | Correction to NR5GC test case 7.1.1.1.2 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201457 | 1368 | - | B | Addition of NR5GC test case 7.1.1.9.1 in FR1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201461 | 1370 | - | F | Correction to NR5GC RRC test case 8.1.1.4.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201463 | 1372 | - | F | Corrections for NR5GC CA test cases | 15.10.0 |
| 2020-12 | RAN#90 | R5s201464 | 1373 | - | F | Correction for EN-DC RRC test case 8.2.2.1.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201469 | 1378 | - | F | Correction to NR MAC test case 7.1.1.1.1a | 15.10.0 |
| 2020-12 | RAN#90 | R5s201472 | 1381 | - | F | Correction to NR5GC idle mode test case 6.1.2.14 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201474 | 1383 | - | F | Corrections to NR5GC RRC test cases 8.1.3.1.x | 15.10.0 |
| 2020-12 | RAN#90 | R5s201475 | 1384 | - | F | Correction to NR5GC RRC test case 8.1.1.3.3 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201477 | 1386 | - | F | Correction to EN-DC RRC test case 8.2.2.8.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201479 | 1388 | - | B | EN-DC FR1 : Addition of NR MAC test case 7.1.1.4.2.3 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201481 | 1390 | - | F | Correction to NR MAC test case 7.1.1.5.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201512 | 1408 | - | F | Correction to NR5GC test case 7.1.1.2.4 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201513 | 1409 | - | F | Correction to NR5GC testcase 6.1.2.2 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201515 | 1411 | - | B | ENDC FR1: Addition of Inter band CA RRC test case 8.2.4.3.1.3 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201526 | 1417 | - | F | Summary of regression errors for NR5GC ATS in 20wk43 IWD | 15.10.0 |
| 2020-12 | RAN#90 | R5s201527 | 1418 | - | F | Correction to NR5GC test case 6.2.3.2 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201528 | 1419 | - | F | Correction to function f_NR5GC_RRC_Idle_Steps16_20 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201530 | 1420 | - | F | Correction to NR5GC testcase 7.1.2.3.5 and 7.1.2.3.5a | 15.10.0 |
| 2020-12 | RAN#90 | R5s201531 | 1421 | - | F | Correction to template cr_NG_GMM_CapAny for 20wk43 IWD | 15.10.0 |
| 2020-12 | RAN#90 | R5s201532 | 1422 | - | F | Correction to f_NR5GC_PDUSessionEstablishment_InnerLoop for 20wk43 IWD | 15.10.0 |
| 2020-12 | RAN#90 | R5s201546 | 1435 | - | F | Correction for EN-DC test cases in postamble | 15.10.0 |
| 2020-12 | RAN#90 | R5s201555 | 1043 | 1 | F | Correction to NR5GC testcase 9.1.5.1.10 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201556 | 1051 | 1 | F | Correction to 5GMM test case 9.1.5.1.13 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201557 | 1130 | 1 | F | Correction to 5GMM test case 9.3.1.2 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201558 | 1148 | 1 | F | Correction to NR5GC test case 8.1.1.3.4 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201559 | 1166 | 1 | F | Correction to NR5GC test case 9.1.5.1.3 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201560 | 1173 | 1 | B | Addition of NR5GC test case 6.3.1.5 in FR1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201561 | 1184 | 1 | F | Corrections for EN-DC RRC test case 8.2.2.6.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201562 | 1188 | 1 | F | Correction to 5GMM test case 9.1.8.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201563 | 1191 | 1 | F | Corrections for NR5GC IRAT test case 8.1.4.2.2.1 | 15.10.0 |

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| 2020-12 | RAN#90 | R5s201564 | 1200 | 1 | F | Correction for NR5GC IRAT test cases | 15.10.0 |
| 2020-12 | RAN#90 | R5s201566 | 1201 | 1 | F | Correction for NR5GC IRAT test cases | 15.10.0 |
| 2020-12 | RAN#90 | R5s201567 | 1207 | 1 | F | Correction for 5GMM test case 9.1.5.1.9 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201568 | 1210 | 1 | B | EN-DC FR2 : Addition of NR MAC test case 7.1.1.5.2 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201569 | 1211 | 1 | B | EN-DC FR2 : Addition of NR MAC test case 7.1.1.5.4 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201570 | 1237 | 1 | F | Correction to the PDU Session Establishment Accept message | 15.10.0 |
| 2020-12 | RAN#90 | R5s201571 | 1239 | 1 | F | Correction to ENDC test case 8.2.2.6.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201572 | 1251 | 1 | F | Corrections to NR5GC SoR test case 6.3.1.9 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201573 | 1252 | 1 | F | Correction to the NR5GC testcase 8.1.3.1.12 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201574 | 1253 | 1 | B | NR5GC FR1: Addition of Intra-band non Contiguous NR RRC CA test case 8.1.3.1.18.3 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201575 | 1258 | 1 | B | Addition of NR5GC test case 9.1.8.2 in FR1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201577 | 1261 | 1 | F | Correction to the ENDC Test cases 8.2.3.16.1 and 8.2.2.1.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201578 | 1263 | 1 | F | Correction to the NR5GC EAP common part | 15.10.0 |
| 2020-12 | RAN#90 | R5s201579 | 1264 | 1 | F | Correction to NR5GC testcase 9.1.5.1.3 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201580 | 1266 | 1 | F | Correction to NR5GC testcase 9.1.3.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201581 | 1267 | 1 | F | Correction to the NR5GC testcase 10.1.4.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201582 | 1269 | 1 | B | ENDC FR2: Addition of NR RRC test case 8.2.6.2.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201584 | 1276 | 1 | F | Correction to NR5GC testcase 9.1.8.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201592 | 1283 | 1 | F | Correction to the NR5GC testcase 7.1.1.2.3 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201593 | 1285 | 1 | F | Correction to common functions for ENDC RRC test case 8.2.1.1.1 and NR5GC test case 8.1.5.1.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201594 | 1286 | 1 | F | Correction to the NR5GC testcase 8.1.4.1.2 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201595 | 1287 | 1 | F | Correction to 5GSM test case 10.1.4.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201596 | 1288 | 1 | F | Correction to NR5GC idle mode test case 6.1.2.23 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201597 | 1289 | 1 | F | Correction to NR5GC idle mode test case 6.4.1.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201601 | 1293 | 1 | F | Correction ENDC MAC testcase 7.1.1.1.2 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201603 | 1294 | 1 | F | Correction to the UE capability transfer testcases 8.2.1.1.1 and 8.1.5.1.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201604 | 1297 | 1 | F | Correction to the NR5GC CA testcase 8.1.2.1.5.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201605 | 1298 | 1 | F | Correction to the NR function f_Get_NG_PDUSessionEstablishmentAccept | 15.10.0 |
| 2020-12 | RAN#90 | R5s201606 | 1301 | 1 | F | Correction to ENDC testcase 7.1.2.3.11 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201623 | 1278 | 1 | B | NR5GC FR1 : Addition of NR RRC CA test case 8.1.4.1.7.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201624 | 1279 | 1 | B | NR5GC FR1 : Addition of NR RRC CA test case 8.1.4.1.7.2 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201625 | 1280 | 1 | F | Correction to ENDC testcase 8.2.6.2.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201627 | 1292 | 1 | B | EN-DC FR1 :Addition of RRC test case 8.2.4.3.1.1 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201628 | 1299 | 1 | F | Correction to NR RLC testcases 7.1.2.3.7 and 7.1.2.3.8 | 15.10.0 |
| 2020-12 | RAN#90 | R5s201636 | 1235 | 1 | F | Correction to NR5GC testcase 10.1.3.2 | 15.10.0 |

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| 2020-12 | RAN#90 | R5s201646 | 1452 | - | F | Add new verified and e-mail agreed TTCN test cases in the TC lists in 38.523-3 (prose), Annex A | 15.10.0 |
| 2020-12 | RAN#90 | R5-206369 | 1362 | 1 | F | 5G Test Models updates | 15.10.0 |
| 2021-06 | RAN#92 | R5-212175 | 1712 | - | F | Removal of technical content in 38.523-3 v15.10.0 and substitution with pointer to the next Release | 15.11.0 |

History

| Document history | | |
|-------------------------|---------------|-------------|
| V15.0.0 | July 2018 | Publication |
| V15.1.0 | October 2018 | Publication |
| V15.2.0 | April 2019 | Publication |
| V15.3.0 | May 2019 | Publication |
| V15.4.0 | July 2019 | Publication |
| V15.5.0 | October 2019 | Publication |
| V15.6.0 | January 2020 | Publication |
| V15.7.0 | April 2020 | Publication |
| V15.8.0 | July 2020 | Publication |
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