



**LTE;
Mission Critical (MC) services over LTE;
Part 2: Mission Critical Push To Talk (MCPTT)
User Equipment (UE) Protocol conformance specification
(3GPP TS 36.579-2 version 16.8.0 Release 16)**



Reference

RTS/TSGR-0536579-2vg80

Keywords

LTE

ETSI

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

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

Siret N° 348 623 562 00017 - APE 7112B
Association à but non lucratif enregistrée à la
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Contents

Intellectual Property Rights	2
Legal Notice	2
Modal verbs terminology.....	2
Foreword.....	4
1 Scope	5
2 References	5
3 Definitions, symbols and abbreviations	5
3.1 Definitions.....	5
4 General	6
4.1 Test methodology	6
5 to 7 Void.....	6
Annex A (informative): Change history	7
History	17

Foreword

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

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

Version x.y.z

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- x the first digit:
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- 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 2 of a multi-part deliverable covering conformance test specification for Mission Critical Services over LTE consisting of:

3GPP TS 36.579-1 [2]: "Mission Critical (MC) services over LTE; Part 1: Common test environment"

3GPP TS 36.579-2: "Mission Critical (MC) services over LTE; Part 2: Mission Critical Push To Talk (MCPTT) User Equipment (UE) Protocol conformance specification" (the present document);

3GPP TS 36.579-3 [3]: "Mission Critical (MC) services over LTE; Part 3: Mission Critical Push To Talk (MCPTT) Server Application conformance specification";

3GPP TS 36.579-4 [4]: "Mission Critical (MC) services over LTE; Part 4: Test Applicability and Implementation Conformance Statement (ICS) proforma specification";

3GPP TS 36.579-5 [5]: "Mission Critical (MC) services over LTE; Part 5: Abstract test suite (ATS)".

1 Scope

The present document specifies the protocol conformance testing for testing a MCPTT Client for compliance to the Mission Critical Push To Talk (MCPTT) over LTE protocol requirements defined by 3GPP.

In particular the present document contains:

- the overall test structure;
- the test configurations;
- the conformance requirement and reference to the core specifications;
- the test purposes; and
- a brief description of the test procedure, the specific test requirements and short message exchange table.

The present document is valid for MCPTT Clients implemented according to 3GPP releases starting from Release 13 up to the Release indicated on the cover page of the present document.

The following information relevant to testing specified in the present document could be found in accompanying specifications:

- default setting of the test parameters TS 36.579-1 [2];
- Implementation Conformance Statement (ICS) TS 36.579-4 [4] and Implementation eXtra Information for Testing (IXIT) TS 36.579-5 [5];
- the applicability of each test case TS 36.579-4 [4].

The test cases are expected to be executed through the 3GPP radio interface. The present document does not specify the protocol conformance testing for the EPS (LTE) bearers which carry the MCPTT data sent or received by the MCPTT Client and which are required to be supported by the UE in which the MCPTT Client is installed. This is defined in TS 36.523-1 [6].

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 [36] (void)

[37] 3GPP TS 37.579-2 Release 17: "Mission Critical (MC) services; Part 2: Mission Critical Push To Talk (MCPTT) User Equipment (UE) Protocol conformance specification"

3 Definitions, symbols and abbreviations

3.1 Definitions

Void

4 General

4.1 Test methodology

The requirements of the present document are provided in 3GPP TS 37.579-2 Release 17 [37].

5 to 7 Void

Annex A (informative): Change history

Change history						
Date	Meeting	TDoc	CR	R ev	Cat	Subject/Comment
2017-02	RAN5#74	R5-171299	-	-	-	Introduction of TS 36.579-2.
2017-05	RAN5#75	R5-172101	-	-	-	Introduced pCR from R5-172080 New MCPTT TC 6.2.1 CO Private Call automatic floor control emergency upgrade R5-172081 New MCPTT TC 6.2.2 CT Private Call automatic floor control emergency upgrade R5-172082 New MCPTT TC 6.2.3 CO Private Call automatic no floor control R5-172083 New MCPTT TC 6.2.4 CT Private Call automatic no floor control R5-172084 New MCPTT TC 6.2.5 CO Private Emergency Call Automatic R5-172085 New MCPTT TC 6.2.6 CT Private Emergency Call Force of automatic commencement R5-172086 New MCPTT TC 6.2.7 CO Private Call Manual R5-172087 New MCPTT TC 6.2.8 CT Private Call Manual R5-172970 New MCPTT TC 5.3 Group Affiliation and De-affiliation R5-172971 New MCPTT TC 5.4 Pre-established Session Establishment Modification and Release R5-172972 New MCPTT TC 6.1.1.1 CO On-Demand Pre-arranged Group Call with Floor Control and Upgrades and Automatic Commencement Mode R5-172973 New MCPTT TC 6.1.1.4 CT On-demand Pre-arranged Group Call with Manual Commencement Mode R5-172974 New MCPTT TC 6.1.2.3 On-network / One MCPTT System / Chat Group Call Using Pre-established Session / Client originated Pre-established Session Release with associated MCPTT session / Client Origination (CO) R5-172975 MCPTT Testing: Introduction of test case 5.1 in 36.579-2 R5-172976 MCPTT Testing: Introduction of test case 5.2 in 36.579-2 R5-172977 MCPTT Testing: Introduction of test case 6.1.2.1 in 36.579-2
2017-06	RAN5#75	-	-	-	-	lifted to v0.1.0 with small editorial changes, because of technical contents
						New version
						0.0.1
						0.0.2
						0.1.0

2017-09	RAN5#76	R5-173767			Introduced pCR from R5-173708 Editorial updates of MCPTT TS 36579-2 R5-173709 Update of MCPTT TC 6.2.1 R5-174601 Update of MCPTT TC 6.2.2 R5-173711 Update of MCPTT TC 6.2.3 R5-173712 Update of MCPTT TC 6.2.4 R5-173713 Update of MCPTT TC 6.2.5 R5-173714 Update of MCPTT TC 6.2.6 R5-173715 Update of MCPTT TC 6.2.7 R5-173716 Update of MCPTT TC 6.2.8 R5-173717 New MCPTT TC 6.2.9 Private call pre-established session automatic CO R5-173718 New MCPTT TC 6.2.10 Private call pre-established session automatic CT R5-173719 New MCPTT TC 6.2.11 Private call pre-established session manual CT R5-173720 New MCPTT TC 7.1.2.1 Private call off-network R5-173721 New MCPTT TC 7.1.2.2 Private call off-network R5-173722 New MCPTT TC 7.1.2.3 Private call off-network R5-173723 New MCPTT TC 7.1.2.4 Private call off-network R5-173724 New MCPTT TC 7.1.2.5 Private call off-network R5-174602 Update of MCPTT TC 6.1.2.2 R5-174603 New MCPTT TC 6.1.2.3 On-network / One MCPTT System / Chat Group Call / Late Entry R5-174604 New MCPTT TC 6.1.2.4 On-network / One MCPTT System / Chat Group Call / Rejection Upon Join Attempt / Join Attempt Successful / De-affiliation R5-174605 Update of MCPTT TC 5.3 R5-174606 Update of MCPTT TC 5.4 R5-174607 Update of MCPTT TC 6.1.1.1 R5-174608 Update of MCPTT TC 6.1.1.4 R5-174609 New MCPTT TC 6.1.1.2 Group Call Client Terminated with Floor Control R5-174610 New MCPTT TC 6.1.1.3 Group Call CO Manual Commencement R5-174611 New MCPTT TC 6.1.1.5 Group Call CO pre-established session R5-174612 New MCPTT TC 6.1.1.6 Group Call CT pre-established session with auto R5-174613 New MCPTT TC 6.1.1.7 Group Call CT pre-established session with manual R5-174614 New MCPTT TC 6.1.1.15 Group Call CO Emergency Alerts R5-174615 New MCPTT TC 6.1.1.16 Group Call CT Emergency Alerts R5-174616 New MCPTT TC 7.1.1.1 Off-Network Group Call - basic call with upgrades and downgrades R5-174617 MCPTT Testing: Additions for test case 5.1 in 36.579-2 R5-174043 MCPTT Testing: Additions for test case 6.1.2.1 in 36.579-2 R5-174618 New MCPTT TC 6.1.1.8 On-network / One MCPTT System / Pre-arranged Broadcast Group Call / Client Originated (CO) R5-174619 New MCPTT TC 6.1.1.9 On-network / One MCPTT System / Pre-arranged Broadcast Group Call / Client Terminated (CT) R5-174620 New MCPTT TC 6.1.1.10 On-network / One MCPTT System / Broadcast Group Call with Temporary Group / Client Originated (CO) R5-174621 New MCPTT TC 6.1.1.11 On-network / One MCPTT System / Pre-arranged Emergency Group Call / Client Originated (CO) R5-174622 New MCPTT TC 6.1.1.12 On-network / One MCPTT System / Pre-arranged Emergency Group Call / Client Terminated (CT) R5-174623 New MCPTT TC 6.1.2.5 On-network / One MCPTT System / Chat Group Group-broadcast Broadcast Group Call / Client Originated (CO) R5-174624 New MCPTT TC 6.1.2.6 On-network / One MCPTT System / Chat Group Broadcast Group Call / Client Terminated (CT) R5-174625 New MCPTT TC 6.1.2.7 On-network / One MCPTT System / Chat Group Emergency Group Call / Client Originated (CO) R5-174626 New MCPTT TC 6.1.2.8 On-network / One MCPTT System / Chat Group Emergency Group Call / Client Terminated (CT)	0.2.0
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2017-11	RAN#77	R5-176836	-	-	-	Updated with pCR R5-177003, R5-177004, R5-177005, R5-177006, R5-177007, R5-177008, R5-177009, R5-176270, R5-176271, R5-176272, R5-176273, R5-176274, R5-176275, R5-176276, R5-176277, R5-176278, R5-176279, R5-176280, R5-176281, R5-177010, R5-177011, R5-177012, R5-177013, R5-177014, R5-177015, R5-177016, R5-177017, R5-177018, R5-177019, R5-177020, R5-177021, R5-177022, R5-177023, R5-177024, R5-177025, R5-177026, R5-177027, R5-177028, R5-177029, R5-177030, R5-177031, R5-177032, R5-177033, R5-177034, R5-177035, R5-177036, R5-177037 Editor's alignments: sections numbering and adding FFS.	0.3.0
2017-12	RAN#78	RP-172183	-	-	-	Draft version for information purposes to the RAN Plenary	1.0.0
2018-03	RAN#78	R5-180685	-	-	-	Updated with pCR R5-181242, R5-181243, R5-181244, R5-181245, R5-181246, R5-181247, R5-181248, R5-181249, R5-181250, R5-181251, R5-181252, R5-181253, R5-181254, R5-181255, R5-181256, R5-181257, R5-181258, R5-181259, R5-181260, R5-180519, R5-180520, R5-180521, R5-180522, R5-180523, R5-180524, R5-180525, R5-180526, R5-180527, R5-180528, R5-180529, R5-180530, R5-180531, R5-180532, R5-180533, R5-181261, R5-181262, R5-181263, R5-181264, R5-180640, R5-181265, R5-180642, R5-181266, R5-180644, R5-181267, R5-180646, R5-180647, R5-180648, R5-180649, R5-180650, R5-180651, R5-180652, R5-180653, R5-180654, R5-180655, R5-181268	1.1.0
2018-03	RAN#79	RP-180127	-	-	-	Draft version for approval to move the spec under revision control to the RAN Plenary	2.0.0
2018-03	RAN#79	-	-	-	-	Editorial changes and promoted to v13.0.0	13.0.0
2018-06	RAN#80	R5-182418	0001	-	F	Addition and correction of GNSS information	13.1.0
2018-06	RAN#80	R5-182419	0002	-	F	Editorial correction of typos and incorrect references	13.1.0
2018-06	RAN#80	R5-182430	0003	-	F	Editorial Update of 36.579-2 for style H6	13.1.0
2018-06	RAN#80	R5-182431	0004	-	F	Update of TC 5.1 for MCPTT APN	13.1.0
2018-06	RAN#80	R5-182432	0005	-	F	Updates of Location information messages in 36.579-2	13.1.0
2018-06	RAN#80	R5-182489	0008	-	F	Update of MCPTT TC 6.1.1.1	13.1.0
2018-06	RAN#80	R5-182510	0009	-	F	Correction to MCPTT TC of 6.1.1.8, 6.1.1.11, 6.1.2.5 and 6.1.2.7	13.1.0
2018-06	RAN#80	R5-183167	0006	1	F	Updates of TC 6.3.1	13.1.0
2018-06	RAN#80	R5-183168	0007	1	F	Updates of TC 6.3.2	13.1.0
2018-09	RAN#81	R5-184692	0016	-	F	Editorial updates to 36.579-2 Rel-13 TCs	13.2.0
2018-09	RAN#81	R5-184687	0011	-	F	Adding a new Rel-14 TC on Private Call Call-Back Request / Client Terminated (CT) / Private call call-back fulfilment	14.0.0
2018-09	RAN#81	R5-184689	0013	-	F	Adding a new Rel-14 TC on Private Call / Remotely initiated Ambient listening call Client Terminated (CT)	14.0.0
2018-09	RAN#81	R5-184690	0014	-	F	Adding a new Rel-14 TC on Private Call / Locally initiated Ambient listening call / Client Originated (CO)	14.0.0
2018-09	RAN#81	R5-184691	0015	-	F	Adding a new Rel-14 TC on Private Call / Locally initiated Ambient listening call / Client Terminated (CT)	14.0.0
2018-09	RAN#81	R5-185123	0010	1	F	Adding a new Rel-14 TC on Private Call Call-Back Request / Client Originated (CO) / Private call call-back fulfilment	14.0.0
2018-09	RAN#81	R5-185124	0012	1	F	Adding a new Rel-14 TC on Private Call / Remotely initiated Ambient listening call Client Originated (CO)	14.0.0
2018-12	RAN#82	R5-186882	0017	-	F	Update of MCPTT Client off-network operation TCs Core requirements to reflect latest Rel-13 core specs	14.1.0
2018-12	RAN#82	R5-186883	0018	-	F	Update of MCPTT Private Calls with Floor Control TCs Core requirements to reflect latest Rel-13 core specs	14.1.0
2018-12	RAN#82	R5-186884	0019	-	F	Update of MCPTT Private Calls without Floor Control TCs Core requirements to reflect latest Rel-13 core specs	14.1.0
2018-12	RAN#82	R5-186885	0020	-	F	Update of MCPTT Private Calls within a pre-established session TCs Core requirements to reflect latest Rel-13 core specs	14.1.0
2018-12	RAN#82	R5-187718	0021	1	F	Update of TC 5.1 in 36.579-2	14.1.0
2019-03	RAN#83	R5-191903	0022	-	F	Update to MCPTT TC 7.2.1 Off-network / Private Call CO	14.2.0
2019-03	RAN#83	R5-191904	0023	-	F	Update to MCPTT TC 7.2.2 Off-network / Private Call CT	14.2.0
2019-03	RAN#83	R5-191905	0024	-	F	Update to MCPTT TC 7.2.3 Off-network / Private Call CO	14.2.0
2019-03	RAN#83	R5-191907	0026	-	F	Update to MCPTT TC 7.2.5 Off-network / Private Call CT	14.2.0
2019-03	RAN#83	R5-192159	0041	-	F	Update 36.579-2 Typos in Reference and Scope	14.2.0
2019-03	RAN#83	R5-192366	0025	1	F	Update to MCPTT TC 7.2.4 Off-network / Private Call CO	14.2.0
2019-03	RAN#83	R5-192367	0027	1	F	Update to MCPTT TC 7.1.1 Off-network / Group Call	14.2.0
2019-03	RAN#83	R5-192368	0028	1	F	Update to MCPTT TC 7.1.2 Off-network / Group Call	14.2.0
2019-03	RAN#83	R5-192369	0029	1	F	Update to MCPTT TC 7.1.3 Off-network / Group Call	14.2.0
2019-03	RAN#83	R5-192370	0030	1	F	Update to MCPTT TC 7.1.4 Off-network / Group Call	14.2.0
2019-03	RAN#83	R5-192371	0031	1	F	Update to MCPTT TC 7.1.5 Off-network / Group Call	14.2.0
2019-03	RAN#83	R5-192372	0032	1	F	Update to MCPTT TC 7.1.6 Off-network / Group Call	14.2.0
2019-03	RAN#83	R5-192373	0033	1	F	Update to MCPTT TC 7.1.7 Off-network / Group Call	14.2.0
2019-03	RAN#83	R5-192374	0034	1	F	Update to MCPTT TC 7.1.8 Off-network / Group Call	14.2.0
2019-03	RAN#83	R5-192375	0035	1	F	Update to MCPTT TC 7.1.9 Off-network / Group Call	14.2.0

2019-03	RAN#83	R5-192376	0036	1	F	Update to MCPTT TC 7.1.10 Off-network / Group Call	14.2.0
2019-03	RAN#83	R5-192377	0037	1	F	Update to MCPTT TC 7.1.11 Off-network / Group Call	14.2.0
2019-03	RAN#83	R5-192378	0038	1	F	Update to MCPTT TC 7.1.12 Off-network / Group Call	14.2.0
2019-03	RAN#83	R5-192379	0039	1	F	Update to MCPTT TC 7.1.13 Off-network / Group Call	14.2.0
2019-03	RAN#83	R5-192836	0040	1	F	Update 36.579-2 Typo of 36.579-1 reference throughout spec	14.2.0
2019-06	RAN#84	R5-194666	0045	-	F	Typo for MCPTT in 36.579-2	14.3.0
2019-06	RAN#84	R5-195218	0042	1	F	Correction of floor control messages in test case 6.1.1.1	14.3.0
2019-06	RAN#84	R5-195219	0043	1	F	Correction of call setup in test case 6.1.1.2	14.3.0
2019-06	RAN#84	RP-191440	0044	2	F	Correction of call setup in test case 6.1.1.4	14.3.0
2019-09	RAN#85	R5-195969	0046	-	F	Correction of test case 5.3	14.4.0
2019-09	RAN#85	R5-195971	0048	-	F	Correction of test case 6.1.1.1	14.4.0
2019-09	RAN#85	R5-196301	0056	-	F	Correction of test case 6.2.1	14.4.0
2019-09	RAN#85	R5-196302	0057	-	F	Correction of test case 6.2.3	14.4.0
2019-09	RAN#85	R5-196303	0058	-	F	Correction of test case 6.2.5	14.4.0
2019-09	RAN#85	R5-197107	0059	1	F	Update to MCPTT Chat Group TC 6.1.2.1	14.4.0
2019-09	RAN#85	R5-197108	0060	1	F	Update to MCPTT Chat Group TC 6.1.2.3	14.4.0
2019-09	RAN#85	R5-197109	0061	1	F	Update to MCPTT Chat Group TC 6.1.2.4	14.4.0
2019-09	RAN#85	R5-197110	0062	1	F	Update to MCPTT Chat Group TC 6.1.2.5	14.4.0
2019-09	RAN#85	R5-197111	0063	1	F	Update to MCPTT Chat Group TC 6.1.2.6	14.4.0
2019-09	RAN#85	R5-197112	0064	1	F	Update to MCPTT Chat Group TC 6.1.2.7	14.4.0
2019-09	RAN#85	R5-197113	0065	1	F	Update to MCPTT Chat Group TC 6.1.2.8	14.4.0
2019-09	RAN#85	R5-197114	0066	1	F	Update to MCPTT Chat Group TC 6.1.2.9	14.4.0
2019-09	RAN#85	R5-197115	0067	1	F	Update to MCPTT Chat Group TC 6.1.2.10	14.4.0
2019-09	RAN#85	R5-197116	0068	1	F	New MCPTT Chat Group TC 6.1.2.11	14.4.0
2019-09	RAN#85	R5-197117	0069	1	F	New MCPTT Chat Group TC 6.1.2.12	14.4.0
2019-09	RAN#85	R5-197130	0073	1	F	Update to TC 5.4	14.4.0
2019-09	RAN#85	R5-197131	0074	1	F	Update to TC 6.1.1.5	14.4.0
2019-09	RAN#85	R5-197135	0049	1	F	Correction of test case 6.1.1.11	14.4.0
2019-09	RAN#85	R5-197136	0050	1	F	Correction of test case 6.1.1.13	14.4.0
2019-09	RAN#85	R5-197137	0052	1	F	Corrections to references and values in TS 36.579-2	14.4.0
2019-12	RAN#86	R5-198165	0075	-	F	Corrections to MCPTT test case 6.1.1.12	14.5.0
2019-12	RAN#86	R5-199078	0076	2	F	Updates to TC 6.1.1.13	14.5.0
2019-12	RAN#86	R5-199078	0076	2	F	Updates to TC 6.1.1.13	14.5.0
2020-03	RAN#87	R5-200266	0078	-	F	Addition of further references	14.6.0
2020-03	RAN#87	R5-201151	0079	1	F	Corrections to MCPTT test case 5.1	14.6.0
2020-06	RAN#88	R5-201589	0081	-	F	Correction to MCPTT test case 5.2	14.7.0
2020-06	RAN#88	R5-201590	0082	-	F	Correction to MCPTT test case 6.1.1.7	14.7.0
2020-06	RAN#88	R5-201591	0083	-	F	Correction to MCPTT test case 6.1.1.14	14.7.0
2020-06	RAN#88	R5-202383	0084	1	F	Corrections to test case 6.1.1.1	14.7.0
2020-06	RAN#88	R5-202386	0086	1	F	Broadcast calls over pre-established sessions	14.7.0
2020-06	RAN#88	R5-202558	0087	1	F	New MCPTT Test Case - 5.5	14.7.0
2020-06	RAN#88	R5-203075	0080	1	F	Correction to MCPTT test case 5.1	14.7.0
2020-06	RAN#88	R5-203115	0085	2	F	Update to test case 6.1.1.2	14.7.0
2020-09	RAN#89	R5-204536	0089	1	F	Update to MCPTT Test Case 6.1.1.3	14.8.0
2020-09	RAN#89	R5-204537	0090	1	F	Update to MCPTT Test Case 6.1.1.4	14.8.0
2020-09	RAN#89	R5-204538	0091	1	F	Update to MCPTT Test Case 6.1.1.7	14.8.0
2020-09	RAN#89	R5-204539	0092	1	F	Correction to MCPTT Test Case 6.1.1.8	14.8.0
2020-09	RAN#89	R5-204540	0093	1	F	Integration of security features in MBMS procedures	14.8.0
2020-09	RAN#89	R5-204541	0094	1	F	Corrections to Chat Group Calls	14.8.0
2020-12	RAN#90	R5-206452	0095	1	F	Update of MCPTT TC 6.2.8	14.9.0
2020-12	RAN#90	R5-206453	0096	1	F	Update of MCPTT TC 6.2.11	14.9.0
2020-12	RAN#90	R5-206454	0097	1	F	Update of MCPTT TC 6.2.16	14.9.0
2020-12	RAN#90	R5-206455	0098	1	F	Update of MCPTT TC 6.2.17	14.9.0
2020-12	RAN#90	R5-206456	0099	1	F	Update of MCPTT TC 7.2.1	14.9.0
2020-12	RAN#90	R5-206457	0100	1	F	Correction to MCPTT Test Case 6.1.1.1	14.9.0
2020-12	RAN#90	R5-206458	0101	1	F	Correction to MCPTT Test Case 6.1.1.11	14.9.0
2020-12	RAN#90	R5-206459	0102	1	F	Correction to MCPTT Test Case 6.1.1.13	14.9.0
2020-12	RAN#90	R5-206460	0103	1	F	Correction to MCPTT Test Case 6.1.1.2	14.9.0
2020-12	RAN#90	R5-206461	0104	1	F	Correction to MCPTT Test Case 6.1.1.4	14.9.0
2020-12	RAN#90	R5-206462	0105	1	F	Correction to MCPTT Test Case 6.1.1.7	14.9.0
2020-12	RAN#90	R5-206463	0106	1	F	5.3 Test case corrections	14.9.0
2020-12	RAN#90	R5-206464	0107	1	F	Update of MCPTT TC 6.1.1.3	14.9.0
2021-01	RAN#90	-	-	-	-	re-implementation of lost void-ed specific message contents of R5-204536, R5-204537, R5-204538, and R5-204539	14.9.1
2021-01	RAN#90	R5-204540	0093	1	F	re-implementation of lost changes of R5-204540	14.9.1
2021-01	RAN#90	R5-204541	0094	1	F	re-implementation of lost changes of R5-204541	14.9.1
2021-03	RAN#91	R5-210222	0108	-	F	Correction to MCPTT Test Case 5.1	14.10.0
2021-03	RAN#91	R5-210227	0113	-	F	Correction to MCPTT Test Case 6.1.1.11	14.10.0
2021-03	RAN#91	R5-210228	0114	-	F	Correction to MCPTT Test Case 6.1.1.12	14.10.0
2021-03	RAN#91	R5-210229	0115	-	F	Correction to MCPTT Test Case 6.1.1.13	14.10.0
2021-03	RAN#91	R5-210230	0116	-	F	Correction to MCPTT Test Case 6.1.1.14	14.10.0

2021-03	RAN#91	R5-210232	0118	-	F	Correction to MCPTT Test Case 6.1.1.3	14.10.0
2021-03	RAN#91	R5-210235	0121	-	F	Correction to MCPTT Test Case 6.1.1.9	14.10.0
2021-03	RAN#91	R5-211521	0109	1	F	Correction to MCPTT Test Case 5.3	14.10.0
2021-03	RAN#91	R5-211522	0110	1	F	Correction to MCPTT Test Case 5.4	14.10.0
2021-03	RAN#91	R5-211523	0111	1	F	Correction to MCPTT Test Case 6.1.1.1	14.10.0
2021-03	RAN#91	R5-211524	0112	1	F	Correction to MCPTT Test Case 6.1.1.10	14.10.0
2021-03	RAN#91	R5-211525	0117	1	F	Correction to MCPTT Test Case 6.1.1.2	14.10.0
2021-03	RAN#91	R5-211526	0119	1	F	Correction to MCPTT Test Case 6.1.1.5	14.10.0
2021-03	RAN#91	R5-211527	0120	1	F	Correction to MCPTT Test Case 6.1.1.8	14.10.0
2021-03	RAN#91	R5-211528	0122	1	F	Correction to MCPTT Test Case 6.1.2.10	14.10.0
2021-03	RAN#91	R5-211529	0123	1	F	Correction to MCPTT Test Case 6.1.2.11	14.10.0
2021-03	RAN#91	R5-211530	0124	1	F	Correction to MCPTT Test Case 6.1.2.12	14.10.0
2021-03	RAN#91	R5-211531	0125	1	F	Correction to MCPTT Test Case 6.1.2.7	14.10.0
2021-03	RAN#91	R5-211532	0126	1	F	Correction to MCPTT Test Case 6.1.2.8	14.10.0
2021-03	RAN#91	R5-211533	0127	1	F	Correction to MCPTT Test Case 6.1.2.9	14.10.0
2021-03	RAN#91	R5-211534	0128	1	F	Correction to MCPTT Test Case 6.2.1	14.10.0
2021-03	RAN#91	R5-211535	0129	1	F	Correction to MCPTT Test Case 6.2.14	14.10.0
2021-03	RAN#91	R5-211536	0130	1	F	Correction to MCPTT Test Case 6.2.15	14.10.0
2021-03	RAN#91	R5-211537	0131	1	F	Correction to MCPTT Test Case 6.2.16	14.10.0
2021-03	RAN#91	R5-211538	0132	1	F	Correction to MCPTT Test Case 6.2.17	14.10.0
2021-03	RAN#91	R5-211539	0133	1	F	Correction to MCPTT Test Case 6.2.2	14.10.0
2021-03	RAN#91	R5-211540	0134	1	F	Correction to MCPTT Test Case 6.2.3	14.10.0
2021-03	RAN#91	R5-211541	0135	1	F	Correction to MCPTT Test Case 6.2.4	14.10.0
2021-03	RAN#91	R5-211542	0136	1	F	Correction to MCPTT Test Case 6.2.5	14.10.0
2021-03	RAN#91	R5-211543	0137	1	F	Correction to MCPTT Test Case 6.2.6	14.10.0
2021-03	RAN#91	R5-211544	0138	1	F	Correction to MCPTT Test Case 6.2.7	14.10.0
2021-06	RAN#92	R5-212310	0151	-	F	Correction to MCPTT Test Case 6.1.1.10	14.11.0
2021-06	RAN#92	R5-212311	0152	-	F	Correction to MCPTT Test Case 6.1.1.14	14.11.0
2021-06	RAN#92	R5-212312	0153	-	F	Correction to MCPTT Test Case 6.1.1.15	14.11.0
2021-06	RAN#92	R5-212313	0154	-	F	Correction to MCPTT Test Case 6.1.1.16	14.11.0
2021-06	RAN#92	R5-212314	0155	-	F	Correction to MCPTT Test Case 6.1.1.17	14.11.0
2021-06	RAN#92	R5-212315	0156	-	F	Correction to MCPTT Test Case 6.1.1.18	14.11.0
2021-06	RAN#92	R5-212318	0159	-	F	Correction to MCPTT Test Case 6.1.1.6	14.11.0
2021-06	RAN#92	R5-212319	0160	-	F	Correction to MCPTT Test Case 6.1.1.7	14.11.0
2021-06	RAN#92	R5-212320	0161	-	F	Correction to MCPTT Test Case 6.1.1.8	14.11.0
2021-06	RAN#92	R5-212321	0162	-	F	Correction to MCPTT Test Case 6.1.1.9	14.11.0
2021-06	RAN#92	R5-212323	0164	-	F	Correction to MCPTT Test Case 6.1.2.12	14.11.0
2021-06	RAN#92	R5-212324	0165	-	F	Correction to MCPTT Test Case 6.1.2.2	14.11.0
2021-06	RAN#92	R5-212325	0166	-	F	Correction to MCPTT Test Case 6.1.2.7	14.11.0
2021-06	RAN#92	R5-212326	0167	-	F	Correction to MCPTT Test Case 6.2.1	14.11.0
2021-06	RAN#92	R5-212328	0169	-	F	Correction to MCPTT Test Case 6.2.11	14.11.0
2021-06	RAN#92	R5-212329	0170	-	F	Correction to MCPTT Test Case 6.2.12	14.11.0
2021-06	RAN#92	R5-212330	0171	-	F	Correction to MCPTT Test Case 6.2.13	14.11.0
2021-06	RAN#92	R5-212331	0172	-	F	Correction to MCPTT Test Case 6.2.14	14.11.0
2021-06	RAN#92	R5-212333	0174	-	F	Correction to MCPTT Test Case 6.2.8	14.11.0
2021-06	RAN#92	R5-213658	0147	1	F	Correction to MCPTT Test Case 5.2	14.11.0
2021-06	RAN#92	R5-213659	0148	1	F	Correction to MCPTT Test Case 5.4	14.11.0
2021-06	RAN#92	R5-213660	0150	1	F	Correction to MCPTT Test Case 6.1.1.1	14.11.0
2021-06	RAN#92	R5-213661	0157	1	F	Correction to MCPTT Test Case 6.1.1.2	14.11.0
2021-06	RAN#92	R5-213662	0158	1	F	Correction to MCPTT Test Case 6.1.1.5	14.11.0
2021-06	RAN#92	R5-213663	0163	1	F	Correction to MCPTT Test Case 6.1.2.11	14.11.0
2021-06	RAN#92	R5-213664	0168	1	F	Correction to MCPTT Test Case 6.2.10	14.11.0
2021-06	RAN#92	R5-213665	0173	1	F	Correction to MCPTT Test Case 6.2.2	14.11.0
2021-06	RAN#92	R5-213666	0175	1	F	Correction to MCPTT Test Case 6.2.9	14.11.0
2021-06	RAN#92	R5-213667	0176	1	F	Correction to MCPTT Test Cases 6.2.3 - 6.2.7	14.11.0
2021-06	RAN#92	R5-213668	0182	1	F	Addition of MCPTT Test Case 6.1.1.21	14.11.0
2021-06	RAN#92	R5-213255	0177	-	F	Addition of MCPTT Test Case 6.1.1.19	15.0.0
2021-06	RAN#92	R5-213590	0140	1	F	Addition of new MCPTT test case 6.2.20 On-network / First-to-answer call / On-demand session / Client Originated (CO)	15.0.0
2021-06	RAN#92	R5-213591	0141	1	F	Addition of new MCPTT test case 6.2.21 On-network / First-to-answer call / On-demand session / Client Terminated (CT)	15.0.0
2021-06	RAN#92	R5-213592	0142	1	F	Addition of new MCPTT test case 6.2.22 On-network / First-to-answer call / Pre-established session / Client Originated (CO)	15.0.0
2021-06	RAN#92	R5-213593	0143	1	F	Addition of new MCPTT test case 6.2.23 On-network / First-to-answer call / Pre-established session / Client Terminated (CT)	15.0.0
2021-06	RAN#92	R5-213594	0144	1	F	Addition of new MCPTT test case 6.2.24 On-network / Remotely initiated private call / Client Originated (CO)	15.0.0
2021-06	RAN#92	R5-213595	0145	1	F	Addition of new MCPTT test case 6.2.25 On-network / Remotely initiated private call / On-demand session / Client Terminated (CT)	15.0.0
2021-06	RAN#92	R5-213596	0146	1	F	Addition of new MCPTT test case 6.2.26 On-network / Remotely initiated private call / Pre-established session / Client Terminated (CT)	15.0.0

2021-06	RAN#92	R5-213597	0178	1	F	Addition of MCPTT Test Case 5.8	15.0.0
2021-06	RAN#92	R5-213598	0179	1	F	Addition of MCPTT Test Case 6.1.1.20	15.0.0
2021-06	RAN#92	R5-213599	0180	1	F	Addition of MCPTT Test Case 6.1.2.13	15.0.0
2021-06	RAN#92	R5-213600	0181	1	F	Addition of MCPTT Test Case 6.1.2.14	15.0.0
2021-09	RAN#93	R5-214653	0183	-	F	Correction of MCPTT test case 5.2	15.1.0
2021-09	RAN#93	R5-214654	0184	-	F	Correction of MCPTT test case 5.3	15.1.0
2021-09	RAN#93	R5-214655	0185	-	F	Correction of MCPTT test case 5.4	15.1.0
2021-09	RAN#93	R5-214661	0191	-	F	Correction of MCPTT test case 6.1.1.19	15.1.0
2021-09	RAN#93	R5-214662	0192	-	F	Correction of MCPTT test case 6.1.1.20	15.1.0
2021-09	RAN#93	R5-214664	0194	-	F	Correction of MCPTT test case 6.1.1.3	15.1.0
2021-09	RAN#93	R5-214665	0195	-	F	Correction of MCPTT test case 6.1.2.13	15.1.0
2021-09	RAN#93	R5-214666	0196	-	F	Correction of MCPTT test case 6.1.2.14	15.1.0
2021-09	RAN#93	R5-214667	0197	-	F	Correction of MCPTT test case 6.2.12	15.1.0
2021-09	RAN#93	R5-214668	0198	-	F	Correction of MCPTT test case 6.2.14	15.1.0
2021-09	RAN#93	R5-215601	0208	-	F	Addition of MCPTT Test Case 5.7 Configuration / Subscription to group dynamic data / De-subscribe	15.1.0
2021-09	RAN#93	R5-215748	0186	1	F	Correction of MCPTT test case 5.5	15.1.0
2021-09	RAN#93	R5-215749	0187	1	F	Correction of MCPTT test case 5.8	15.1.0
2021-09	RAN#93	R5-215750	0189	1	F	Correction of MCPTT test case 6.1.1.15	15.1.0
2021-09	RAN#93	R5-215751	0190	1	F	Correction of MCPTT test case 6.1.1.16	15.1.0
2021-09	RAN#93	R5-215752	0193	1	F	Correction of MCPTT test case 6.1.1.21	15.1.0
2021-09	RAN#93	R5-215753	0199	1	F	Correction of MCPTT test case 6.2.15	15.1.0
2021-09	RAN#93	R5-215754	0200	1	F	Correction of MCPTT test case 6.2.16	15.1.0
2021-09	RAN#93	R5-215755	0201	1	F	Correction of MCPTT test case 6.2.17	15.1.0
2021-09	RAN#93	R5-215756	0202	1	F	Correction of MCPTT test case 6.2.20	15.1.0
2021-09	RAN#93	R5-215757	0203	1	F	Correction of MCPTT test case 6.2.21	15.1.0
2021-09	RAN#93	R5-215758	0204	1	F	Correction of MCPTT test case 6.2.22	15.1.0
2021-09	RAN#93	R5-216283	0207	1	F	Addition of MCPTT Test Case 5.6 Configuration / Download CSK	15.1.0
2021-09	RAN#93	R5-216342	0206	1	F	Correction of MCPTT test case 6.3.2	15.1.0
2021-12	RAN#94	R5-216644	0211	-	F	Correction of MCPTT Test Case 5.6	15.2.0
2021-12	RAN#94	R5-216646	0213	-	F	Correction of MCPTT Test Case 6.1.1.19	15.2.0
2021-12	RAN#94	R5-216647	0214	-	F	Correction of MCPTT Test Case 6.1.1.20	15.2.0
2021-12	RAN#94	R5-216648	0215	-	F	Correction of MCPTT Test Case 6.1.2.13	15.2.0
2021-12	RAN#94	R5-216649	0216	-	F	Correction of MCPTT Test Case 6.1.2.14	15.2.0
2021-12	RAN#94	R5-216650	0217	-	F	Correction of MCPTT Test Case 6.2.20	15.2.0
2021-12	RAN#94	R5-216651	0218	-	F	Correction of MCPTT Test Case 6.2.21	15.2.0
2021-12	RAN#94	R5-216652	0219	-	F	Correction of MCPTT Test Case 6.2.22	15.2.0
2021-12	RAN#94	R5-216705	0224	-	F	Correction of MCPTT test case 5.1	15.2.0
2021-12	RAN#94	R5-216706	0225	-	F	Correction of MCPTT Test Case 5.2	15.2.0
2021-12	RAN#94	R5-216708	0227	-	F	Correction of MCPTT Test Case 5.4	15.2.0
2021-12	RAN#94	R5-216710	0229	-	F	Correction of MCPTT Test Case 6.1.1.10	15.2.0
2021-12	RAN#94	R5-216711	0230	-	F	Correction of MCPTT Test Case 6.1.1.11	15.2.0
2021-12	RAN#94	R5-216712	0231	-	F	Correction of MCPTT Test Case 6.1.1.12	15.2.0
2021-12	RAN#94	R5-216713	0232	-	F	Correction of MCPTT Test Case 6.1.1.13	15.2.0
2021-12	RAN#94	R5-216714	0233	-	F	Correction of MCPTT Test Case 6.1.1.14	15.2.0
2021-12	RAN#94	R5-216716	0235	-	F	Correction of MCPTT Test Case 6.1.1.16	15.2.0
2021-12	RAN#94	R5-216717	0236	-	F	Correction of MCPTT Test Case 6.1.1.18	15.2.0
2021-12	RAN#94	R5-216719	0238	-	F	Correction of MCPTT Test Case 6.1.1.21	15.2.0
2021-12	RAN#94	R5-216720	0239	-	F	Correction of MCPTT Test Case 6.1.1.3	15.2.0
2021-12	RAN#94	R5-216721	0240	-	F	Correction of MCPTT Test Case 6.1.1.4	15.2.0
2021-12	RAN#94	R5-216722	0241	-	F	Correction of MCPTT Test Case 6.1.1.5	15.2.0
2021-12	RAN#94	R5-216723	0242	-	F	Correction of MCPTT Test Case 6.1.1.6	15.2.0
2021-12	RAN#94	R5-216724	0243	-	F	Correction of MCPTT Test Case 6.1.1.7	15.2.0
2021-12	RAN#94	R5-216725	0244	-	F	Correction of MCPTT Test Case 6.1.1.8	15.2.0
2021-12	RAN#94	R5-216726	0245	-	F	Correction of MCPTT Test Case 6.1.1.9	15.2.0
2021-12	RAN#94	R5-216727	0246	-	F	Correction of MCPTT Test Case 6.1.2.10	15.2.0
2021-12	RAN#94	R5-216728	0247	-	F	Correction of MCPTT Test Case 6.1.2.11	15.2.0
2021-12	RAN#94	R5-216729	0248	-	F	Correction of MCPTT Test Case 6.1.2.12	15.2.0
2021-12	RAN#94	R5-216730	0249	-	F	Correction of MCPTT Test Case 6.1.2.2	15.2.0
2021-12	RAN#94	R5-216731	0250	-	F	Correction of MCPTT Test Case 6.1.2.7	15.2.0
2021-12	RAN#94	R5-216732	0251	-	F	Correction of MCPTT Test Case 6.1.2.8	15.2.0
2021-12	RAN#94	R5-216733	0252	-	F	Correction of MCPTT Test Case 6.1.2.9	15.2.0
2021-12	RAN#94	R5-216734	0253	-	F	Correction of MCPTT Test Case 6.2.1	15.2.0
2021-12	RAN#94	R5-216735	0254	-	F	Correction of MCPTT Test Case 6.2.10	15.2.0
2021-12	RAN#94	R5-216736	0255	-	F	Correction of MCPTT Test Case 6.2.11	15.2.0
2021-12	RAN#94	R5-216739	0258	-	F	Correction of MCPTT Test Case 6.2.14	15.2.0
2021-12	RAN#94	R5-216740	0259	-	F	Correction of MCPTT Test Case 6.2.15	15.2.0
2021-12	RAN#94	R5-216741	0260	-	F	Correction of MCPTT Test Case 6.2.16	15.2.0
2021-12	RAN#94	R5-216742	0261	-	F	Correction of MCPTT Test Case 6.2.17	15.2.0
2021-12	RAN#94	R5-216743	0262	-	F	Correction of MCPTT Test Case 6.2.2	15.2.0
2021-12	RAN#94	R5-216744	0263	-	F	Correction of MCPTT Test Case 6.2.3	15.2.0

2021-12	RAN#94	R5-216745	0264	-	F	Correction of MCPTT Test Case 6.2.4	15.2.0
2021-12	RAN#94	R5-216746	0265	-	F	Correction of MCPTT Test Case 6.2.5	15.2.0
2021-12	RAN#94	R5-216747	0266	-	F	Correction of MCPTT Test Case 6.2.6	15.2.0
2021-12	RAN#94	R5-216748	0267	-	F	Correction of MCPTT Test Case 6.2.7	15.2.0
2021-12	RAN#94	R5-216749	0268	-	F	Correction of MCPTT Test Case 6.2.8	15.2.0
2021-12	RAN#94	R5-217633	0271	-	F	New Test Case - 6.4.2 MBMS Multi Talker	15.2.0
2021-12	RAN#94	R5-217634	0272	-	F	Update of Clause 2 References	15.2.0
2021-12	RAN#94	R5-217778	0209	1	F	TC 6.1.1.5 MCPTT Corrections	15.2.0
2021-12	RAN#94	R5-217779	0210	1	F	TC 6.1.1.10 Corrections	15.2.0
2021-12	RAN#94	R5-217906	0220	1	F	Correction of MCPTT Test Case 6.2.23	15.2.0
2021-12	RAN#94	R5-217907	0273	1	F	New Test Case - 6.1.3.1 Conference Event Package	15.2.0
2021-12	RAN#94	R5-217908	0274	1	F	New Test Case - 6.1.4.1 Remote Change of a Group - CO	15.2.0
2021-12	RAN#94	R5-217909	0275	1	F	New Test Case - 6.1.4.2 Remote Change of a Group - CT	15.2.0
2021-12	RAN#94	R5-217910	0276	1	F	New Test Case - 6.1.5.1 Remote Initiated Group Call - CO	15.2.0
2021-12	RAN#94	R5-217911	0277	1	F	New Test Case - 6.1.5.2 Remote Initiated Group Call - CT	15.2.0
2021-12	RAN#94	R5-217912	0278	1	F	New Test Case - 6.2.18 Private Call	15.2.0
2021-12	RAN#94	R5-217913	0279	1	F	New Test Case - 6.2.19 Private Call	15.2.0
2021-12	RAN#94	R5-217969	0228	1	F	Correction of MCPTT Test Case 6.1.1.1	15.2.0
2021-12	RAN#94	R5-217970	0237	1	F	Correction of MCPTT Test Case 6.1.1.2	15.2.0
2021-12	RAN#94	R5-217971	0256	1	F	Correction of MCPTT Test Case 6.2.12	15.2.0
2021-12	RAN#94	R5-217976	0212	1	F	Correction of MCPTT Test Case 5.7	15.2.0
2021-12	RAN#94	R5-217977	0221	1	F	Correction of MCPTT Test Case 6.2.24	15.2.0
2021-12	RAN#94	R5-217978	0222	1	F	Correction of MCPTT Test Case 6.2.25	15.2.0
2021-12	RAN#94	R5-217979	0223	1	F	Correction of MCPTT Test Case 6.2.26	15.2.0
2021-12	RAN#94	R5-217980	0226	1	F	Correction of MCPTT Test Case 5.3	15.2.0
2021-12	RAN#94	R5-217981	0234	1	F	Correction of MCPTT Test Case 6.1.1.15	15.2.0
2021-12	RAN#94	R5-217982	0257	1	F	Correction of MCPTT Test Case 6.2.13	15.2.0
2021-12	RAN#94	R5-217983	0269	1	F	Correction of MCPTT Test Case 6.2.9	15.2.0
2021-12	RAN#94	R5-217984	0270	1	F	Correction of MCPTT Test Case 6.3.2	15.2.0
2022-03	RAN#95	R5-220482	0280	-	F	Correction of MCPTT Test Case 5.2	15.3.0
2022-03	RAN#95	R5-220484	0282	-	F	Correction of MCPTT Test Case 5.5	15.3.0
2022-03	RAN#95	R5-220486	0284	-	F	MCPTT condition clarification	15.3.0
2022-03	RAN#95	R5-222030	0283	1	F	Correction of Test Cases in clause 6	15.3.0
2022-06	RAN#96	R5-222363	0293	-	F	Correction of test case 6.1.3.1	15.4.0
2022-06	RAN#96	R5-222364	0294	-	F	Correction of test case 6.1.4.1	15.4.0
2022-06	RAN#96	R5-222365	0295	-	F	Correction of test case 6.1.4.2	15.4.0
2022-06	RAN#96	R5-222366	0296	-	F	Correction of test case 6.1.5.1	15.4.0
2022-06	RAN#96	R5-222367	0297	-	F	Correction of test case 6.1.5.2	15.4.0
2022-06	RAN#96	R5-222368	0298	-	F	Correction of test case 6.2.18	15.4.0
2022-06	RAN#96	R5-222369	0299	-	F	Correction of test case 6.2.19	15.4.0
2022-06	RAN#96	R5-222401	0300	-	F	Common corrections of MCPTT private call test cases	15.4.0
2022-06	RAN#96	R5-222402	0301	-	F	Correction of MCPTT Test Case 5.3	15.4.0
2022-09	RAN#97	R5-223950	0302	-	F	Correction of test case 5.4	15.5.0
2022-09	RAN#97	R5-223951	0303	-	F	Correction of test case 5.7	15.5.0
2022-09	RAN#97	R5-223952	0304	-	F	Correction of test case 6.3.2	15.5.0
2022-09	RAN#97	R5-223953	0305	-	F	Correction of test case 6.4.1	15.5.0
2022-09	RAN#97	R5-223954	0306	-	F	Correction of test cases in clause 6.1.1 - Pre-Arranged Group Call	15.5.0
2022-09	RAN#97	R5-223955	0307	-	F	Correction of test cases in clause 6.1.2 - Chat Group Calls	15.5.0
2022-09	RAN#97	R5-223956	0308	-	F	Correction of test cases in clause 6.1.3 - Conference Event Package	15.5.0
2022-09	RAN#97	R5-223957	0309	-	F	Correction of test cases in clause 6.1.4 - Remote Change of Selected Group	15.5.0
2022-09	RAN#97	R5-223958	0310	-	F	Correction of test cases in clause 6.1.5 - Remotely initiated group call	15.5.0
2022-09	RAN#97	R5-223959	0311	-	F	Correction of test cases in clause 6.2 - Private Calls	15.5.0
2022-12	RAN#98	R5-227615	0313	1	F	Correction of clause 6.2 - Private Calls	15.6.0
2022-12	RAN#98	R5-227616	0314	1	F	Correction of test case 6.1.5.2	15.6.0
2022-12	RAN#98	R5-227617	0315	1	F	Correction of test cases in clause 5 - MCPTT Client Configuration	15.6.0
2023-03	RAN#99	R5-231941	0316	1	F	Correction of clause 5 - MCPTT Client Configuration	15.7.0
2023-03	RAN#99	R5-231942	0317	1	F	Correction of clause 6.1.1 - Pre-arranged Group Call	15.7.0
2023-03	RAN#99	R5-231943	0318	1	F	Correction of clause 6.1.2 - Chat Group Calls	15.7.0
2023-03	RAN#99	R5-231944	0319	1	F	Correction of clause 6.1.3 - Conference Event Package	15.7.0
2023-03	RAN#99	R5-231945	0320	1	F	Correction of clause 6.1.4 - Remote Change of Selected Group	15.7.0
2023-03	RAN#99	R5-231946	0321	1	F	Correction of clause 6.1.5 - Remotely initiated group call	15.7.0
2023-03	RAN#99	R5-231947	0322	1	F	Correction of clause 6.2 - Private Calls	15.7.0
2023-03	RAN#99	R5-231948	0323	1	F	Correction of clause 6.3 - Location	15.7.0
2023-03	RAN#99	R5-231949	0324	1	F	Correction of clause 6.4 - MBMS	15.7.0
2023-03	RAN#99	R5-232000	0325	1	F	Correction of clause 7 - MCPTT Client off-network operation	15.7.0
2023-03	RAN#99	R5-231918	0326	1	F	Additional TC for location based functional alias	16.0.0
2023-06	RAN#100	R5-232195	0328	-	F	Correction of test case 5.9	16.1.0
2023-06	RAN#100	R5-232219	0329	-	F	Correction of clause 2	16.1.0
2023-06	RAN#100	R5-232220	0330	-	F	Correction of test case 6.1.1.16	16.1.0

2023-09	RAN#101	R5-233829	0331	-	F	Correction of test case 5.9	16.2.0
2023-09	RAN#101	R5-233853	0332	-	F	Correction of test case 5.8	16.2.0
2023-09	RAN#101	R5-233854	0333	-	F	Correction of test case 6.1.1.19	16.2.0
2023-09	RAN#101	R5-233855	0334	-	F	Correction of test case 6.1.2.13	16.2.0
2023-09	RAN#101	R5-233856	0335	-	F	Correction of test case 6.1.2.14	16.2.0
2023-09	RAN#101	R5-233857	0336	-	F	Correction of test case 6.1.4.1	16.2.0
2023-09	RAN#101	R5-233858	0337	-	F	Correction of test case 6.1.5.1	16.2.0
2023-09	RAN#101	R5-233859	0338	-	F	Correction of test case 6.2.12	16.2.0
2023-09	RAN#101	R5-233860	0339	-	F	Correction of test case 6.2.13	16.2.0
2023-09	RAN#101	R5-233861	0340	-	F	Correction of test case 6.2.14	16.2.0
2023-09	RAN#101	R5-233862	0341	-	F	Correction of test case 6.2.16	16.2.0
2023-09	RAN#101	R5-233863	0342	-	F	Correction of test case 6.2.18	16.2.0
2023-09	RAN#101	R5-233864	0343	-	F	Correction of test case 6.2.24	16.2.0
2023-09	RAN#101	R5-233865	0344	-	F	Correction of test case 6.2.25	16.2.0
2023-09	RAN#101	R5-233866	0345	-	F	Correction of test case 6.2.26	16.2.0
2023-12	RAN#102	R5-236603	0346		F	Addition of new TC 5.10 Configuration - Rules based affiliation status change	16.3.0
2023-12	RAN#102	R5-237129	0351		F	Correction of testcases 5.8 and 5.9	16.3.0
2023-12	RAN#102	R5-237438	0347	1	F	Addition of new TC 6.5.1 Group Regroup CO	16.3.0
2023-12	RAN#102	R5-237439	0348	1	F	Addition of new TC 6.5.2 Group Regroup CT	16.3.0
2023-12	RAN#102	R5-237440	0349	1	F	Addition of new TC 6.5.3 User Regroup CO	16.3.0
2023-12	RAN#102	R5-237441	0350	1	F	Addition of new TC 6.5.4 User Regroup CT	16.3.0
2024-03	RAN#103	R5-240567	0352	-	F	Correction of MO call release of calls using a pre-established session	16.4.0
2024-03	RAN#103	R5-240568	0353	-	F	Correction of RRC connection release in several test cases	16.4.0
2024-03	RAN#103	R5-240569	0354	-	F	Correction of testcase 6.1.1.17	16.4.0
2024-03	RAN#103	R5-240570	0355	-	F	Correction of testcase 6.1.1.5	16.4.0
2024-03	RAN#103	R5-240571	0356	-	F	Correction of testcase 6.1.2.14	16.4.0
2024-03	RAN#103	R5-240572	0357	-	F	Correction of testcase 6.1.2.2	16.4.0
2024-03	RAN#103	R5-240573	0358	-	F	Correction of testcase 6.1.3.1	16.4.0
2024-03	RAN#103	R5-240574	0359	-	F	Correction of testcase 6.2.10	16.4.0
2024-03	RAN#103	R5-240575	0360	-	F	Correction of testcase 6.2.14	16.4.0
2024-03	RAN#103	R5-240576	0361	-	F	Correction of testcase 6.2.15	16.4.0
2024-03	RAN#103	R5-240577	0362	-	F	Correction of testcase 6.2.18	16.4.0
2024-03	RAN#103	R5-240578	0363	-	F	Correction of testcase 6.2.19	16.4.0
2024-03	RAN#103	R5-240579	0364	-	F	Correction of testcase 6.2.22	16.4.0
2024-03	RAN#103	R5-240580	0365	-	F	Correction of testcase 6.2.26	16.4.0
2024-03	RAN#103	R5-240581	0366	-	F	Correction of testcase 6.2.9	16.4.0
2024-06	RAN#104	R5-242351	0367	-	F	Common correction of test cases in clauses 5 and 6	16.5.0
2024-06	RAN#104	R5-242352	0368	-	F	Correction of test case 6.1.1.15	16.5.0
2024-06	RAN#104	R5-242353	0369	-	F	Correction of test case 6.1.1.16	16.5.0
2024-06	RAN#104	R5-242354	0370	-	F	Correction of test case 6.3.2	16.5.0
2024-06	RAN#104	R5-243274	0371	-	F	Correction to MCPTT TC 5.10	16.5.0
2024-09	RAN#105	R5-244418	0372	-	F	Correction of test case 5.10	16.6.0
2024-09	RAN#105	R5-244949	0383	-	F	Correction of Test Case 5.1	16.6.0
2024-09	RAN#105	R5-244950	0384	-	F	Correction of Test Case 5.2	16.6.0
2024-09	RAN#105	R5-244951	0385	-	F	Correction of Test Case 5.3	16.6.0
2024-09	RAN#105	R5-244952	0386	-	F	Correction of Test Case 5.4	16.6.0
2024-09	RAN#105	R5-245680	0373	1	F	Updates to MCPTT TC 6.1.1.1	16.6.0
2024-09	RAN#105	R5-245681	0374	1	F	Updates to MCPTT TC 6.1.1.2	16.6.0
2024-09	RAN#105	R5-245682	0375	1	F	Updates to MCPTT TC 6.1.1.3	16.6.0
2024-09	RAN#105	R5-245683	0376	1	F	Updates to MCPTT TC 6.1.1.4	16.6.0
2024-09	RAN#105	R5-245684	0377	1	F	Updates to MCPTT TC 6.1.1.5	16.6.0
2024-09	RAN#105	R5-245685	0378	1	F	Updates to MCPTT TC 6.1.1.6	16.6.0
2024-09	RAN#105	R5-245686	0379	1	F	Updates to MCPTT TC 6.1.1.7	16.6.0
2024-09	RAN#105	R5-245687	0380	1	F	Updates to MCPTT TC 6.1.1.8	16.6.0
2024-09	RAN#105	R5-245688	0381	1	F	Updates to MCPTT TC 6.1.1.9	16.6.0
2024-09	RAN#105	R5-245689	0382	1	F	Updates to MCPTT TC 6.1.1.10	16.6.0
2024-09	RAN#105	R5-245690	0387	1	F	Updates to MCPTT TC 6.1.1.18	16.6.0
2024-09	RAN#105	R5-245691	0388	1	F	Updates to MCPTT TC 6.1.2.2	16.6.0
2024-09	RAN#105	R5-245692	0389	1	F	Updates to MCPTT TC 6.1.2.7	16.6.0
2024-09	RAN#105	R5-245693	0390	1	F	Updates to MCPTT TC 6.1.2.8	16.6.0
2024-09	RAN#105	R5-245694	0391	1	F	Updates to MCPTT TC 6.1.2.9	16.6.0
2024-09	RAN#105	R5-245695	0392	1	F	Updates to MCPTT TC 6.1.2.10	16.6.0
2024-09	RAN#105	R5-245696	0393	1	F	Updates to MCPTT TC 6.1.2.11	16.6.0
2024-09	RAN#105	R5-245697	0394	1	F	Updates to MCPTT TC 6.1.2.12	16.6.0
2024-09	RAN#105	R5-245698	0395	1	F	Updates to MCPTT TC 6.1.1.11	16.6.0
2024-09	RAN#105	R5-245699	0396	1	F	Updates to MCPTT TC 6.1.1.12	16.6.0
2024-09	RAN#105	R5-245700	0397	1	F	Updates to MCPTT TC 6.1.1.13	16.6.0
2024-09	RAN#105	R5-245701	0398	1	F	Updates to MCPTT TC 6.1.1.14	16.6.0
2024-09	RAN#105	R5-245702	0399	1	F	Updates to MCPTT TC 6.1.1.17	16.6.0

2024-09	RAN#105	R5-245703	0400	1	F	Updates to MCPTT TC 6.2.1	16.6.0
2024-09	RAN#105	R5-245704	0401	1	F	Updates to MCPTT TC 6.2.2	16.6.0
2024-09	RAN#105	R5-245705	0402	1	F	Updates to MCPTT TC 6.3.1	16.6.0
2024-09	RAN#105	R5-245706	0403	1	F	Updates to MCPTT TC 6.3.2	16.6.0
2024-09	RAN#105	R5-245707	0404	1	F	Updates to MCPTT TC 6.4.1	16.6.0
2024-12	RAN#106	R5-246528	0405	-	F	Updates to MCPTT TC 6.2.9	16.7.0
2024-12	RAN#106	R5-246532	0409	-	F	Updates to MCPTT TC 6.2.10	16.7.0
2024-12	RAN#106	R5-246538	0410	-	F	Updates to MCPTT TC 6.2.11	16.7.0
2024-12	RAN#106	R5-246566	0411	-	F	Updates to MCPTT TC 6.2.3	16.7.0
2024-12	RAN#106	R5-246567	0412	-	F	Updates to MCPTT TC 6.2.4	16.7.0
2024-12	RAN#106	R5-246570	0413	-	F	Updates to MCPTT TC 6.2.5	16.7.0
2024-12	RAN#106	R5-247659	0406	1	F	Updates to MCPTT TC 6.2.6	16.7.0
2024-12	RAN#106	R5-247660	0407	1	F	Updates to MCPTT TC 6.2.7	16.7.0
2024-12	RAN#106	R5-247661	0408	1	F	Updates to MCPTT TC 6.2.8	16.7.0
2025-03	RAN#107	R5-251429	0414	1	F	Removal of technical content in TS 36.579-2 v16.7.0 and substitution with pointer to TS 37.579-2 on the next Release	16.8.0

History

Document history		
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V16.1.0	July 2023	Publication
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