TETRA IOP CERTIFICATE

DEKRA Digital & Product Solutions
Innovating Safety & Security

TETRA Interoperability Certificate

Trunked Mode Operation

Airbus Defence & Space, Airbus TETRA System TSR9.0 – SwMI
Motorola Solutions, MXP600 – Terminal

Test Session #1005, hosted by Airbus Defence and Space in Helsinki, Finland, Oct 21 - Nov 7 2025

Latest Certified SwMI SW Release:	TSR9.0 CD1.0 (W9 1.12-10) / TB4 25 CD2	**Latest Certified MS SW Release:**	MR2025.2
Latest Certified SwMI HW Release:	Taira310 / TB4	**Latest Certified MS HW Release:**	PTW952HEB

DEKRA certifies that the Airbus Defence & Space Airbus TETRA System TSR9.0 SwMI and the Motorola Solutions MXP600 Terminal have been subject to interoperability testing for the "Certified" features listed on the second page of this certificate, in accordance with the TETRA Interoperability Profiles, TIP compliance Test Plan and the related TETRA interoperability requirement tables.
The table lists all the available TETRA interoperability profiles and summarises the main functionalities of every profile according to the TETRA interoperability requirement tables.

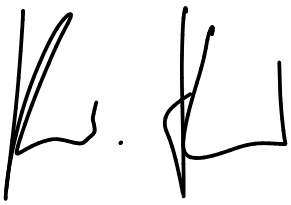
A feature is "Certified" when it has been successfully tested during the last test session with one of the testing methods described in the TETRA process document part 1 (TPD001-01).

A breakdown into the feature details is given in the Feature Compliance Overview section of this certificate.

This certificate has been issued following a fully witnessed single test session between Airbus Defence and Space & Motorola Solutions in Helsinki during the dates October 21–November 7, 2025

Detailed test results are listed in the Test Report associated to this Certificate.
Details and explanation about the procedure used to provide verdicts are in the TIC process TPD001-01.

Authorized CB signatory:



Head of DEKRA TETRA Certified Body

Authorized IOP Test Engineer:

Felipe San Martin L.

Date of Issue:
03 February 2026
version: v0

Certified Features

Tetra Association TTR001-01: Core	
Registration	Certified
Group Management	Certified
Group call	Certified
Individual call	Certified
Status messages	Certified
Pre-emptive Priority Call	Certified
Emergency Call	Certified
Cell Re-selection	Certified
PSTN interconnect	Certified
MS-ISDN Numbering	Certified
In Call Signalling	Certified
Subscriber Class Procedures	Certified
Common Secondary Control Channels	Certified
BS Fallback Operation	Certified
Energy Economy Mode	Certified
Transmit Inhibit	Certified
Mixed band operation	Certified
Tetra Association TTR001-02: SDS	
SDS Type 1, 2 or 3	Certified
SDS-TL	Certified
Store and Forward	Certified
Multipart SDS	Certified
Tetra Association TTR001-03: DGNA	
Support for individually addressed DGNA	Certified
Support for group addressed DGNA	-
Tolerance of unsupported DGNA functions	-
Tetra Association TTR001-04: AUTH	
SwMI Initiated (non-mutual) Authentication	Certified
SwMI Initiated Authentication made Mutual by MS	Certified
MS Initiated Authentication made Mutual by SwMI	-

TEI Query using "Authentication downlink"	Certified
HW, SW version, Model number and/or TEI	-
Tetra Association TTR001-05: PD	
Context Management	Partial
Single Slot Packet Data	Certified
Multi Slot Packet Data	-
TEDS	-
Mixed band operation	-
Tetra Association TTR001-06: AIM	
Registration	Certified
Group management	Certified
Group call	Certified
Individual call	Partial
Status/SDS message	Certified
Location Information Protocol	Partial
Security	-
Enable / Disable	-
Tetra Association TTR001-07: FSSN	
Fleet Specific Short Numbering	-
Tetra Association TTR001-09: AL	
Ambience Listening	Certified
Interaction with Transmit Inhibit	Certified
Tetra Association TTR001-10: E2EE	
E2EE Voice Call	Certified
E2EE Short Data	Certified
Tetra Association TTR001-11: AIE	
Security Class 2 Air Interface Encryption	Certified
Security Class 3 Air Interface Encryption	Certified
Security Class 3G Air Interface Encryption	-
Management of CMG and GSKO(X)	-
Key Status demand	-
Change of Security Class for Fallback operation	Certified
Change of Security Class (other than for Fallback operation)	-
Key Management for Secure Direct Mode Operation	-

Air Interface Encryption using a KSG from TEA Set A (only includes the "Category Both" test cases mandatory for Set A)	Certified
Air Interface Encryption using a KSG from TEA Set B (only includes the "Category Both" and "SetB" test cases mandatory for Set B)	-
Tetra Association TTR001-12: SI	
MS initiated Service Interaction	Certified
SwMI initiated Service Interaction	Certified
Call Waiting	Certified
Tetra Association TTR001-13: ED	
Enable and temporary disable of an MS	Certified
Permanent disable of an MS	Certified
Enable and Disable of an MS using authentication with Key K	Certified
Enable and Disable of an MS using authentication with Key K2	-
Tetra Association TTR001-19: LIP	
Location Information Protocol	Certified
Tetra Association TTR001-20: CF	
Call Forwarding Unconditional	Certified
Call Forwarding Conditional	Certified
Call Forwarding Information Displayed	Certified
Management of Call Forwarding	-

Feature Compliance Overview

The first pages of this certificate provide an indication about the main interoperable TETRA features for each TIP specification (as described in the TIC-RT). The main interoperable TETRA features' results depend on a set of sub-features, the verdicts associated to each sub-feature are directly derived from the analysis of the performed test cases.
The results associated to each feature and sub-feature are shown in the "Feature Compliance Report" table below. The main features are indicated with blue background and the associated sub-features (or second level features) have a white background.
The outcome assigned to a feature as shown on page 2, is derived by the Feature Compliance Report tables.

Outcome	Definition
Certified	All required tests have been performed and passed
Partial	Not all the required tests have been performed but none have failed
–	Feature cannot be certified e.g. it is not supported by at least one product, no tests were performed, or some tests were performed but at least one failed

The outcome is derived from the verdict assigned to a sub feature which is the result of an analysis of the test case results listed in the Test Report. The verdict assigned to each sub-feature is derived from one or several test case results or test steps result, the TETRA Interoperability requirement tables (TIC-RTs) indicate the link between sub-features and test cases for the certified set of equipment capabilities (see Test Report).

Verdict	Definition
Passed	All mandated tests or steps of tests linked to this functionality (as per TIC-RT indication) are compliant with the TIP specification relevant to this feature or sub-feature
Incomplete	Not all mandated tests (as per TIC-RT indication) have been executed
Failed	At least one of mandated test or steps of tests linked to this functionality failed to match the TIP specification relevant to this feature or sub-feature

The verdict associated to the feature or sub-feature gives also indication about the method used to test that feature or sub-feature. The allowed testing Methods are listed in the table below, a complete

description of the procedures and constraints associated to each of them can be found in the "TPD001-01 TETRA Interoperability Certification Process Description" document.

Testing Method	Description
Complete	All mandated tests associated to the feature or sub-feature have been executed
Spot	Only a selection of the mandatory test cases associated to the feature or sub-feature has been executed during the test session. These tests are a subset of the tests performed on an equivalent software which has been "completely" tested against the same functionality on a different equipment, see manufacturer declaration in the associated Test Report
Regression	Only a selection of the mandatory test cases associated to the feature or sub-feature has been executed during the test session. These tests are a subset of the tests performed on a previous version of the same software which has been "completely" tested in a previous test session against the same functionality, see manufacturer definition in the associated Test Report
Regression on spot	The regression method (see the previous item) has been applied at this session on the verdicts from the referenced (previous) session where the spot testing method (see above) had been applied.
Witnessed	The TIP heading lines in the Feature Compliance Report indicate whether each TIP is partially or fully witnessed by the Certification Body. Additionally, for a partially-witnessed TIP, the number of witnessed test cases that passed is shown for each the feature and sub-feature. There may have been some un-witnessed passed tests and they will have been found to be successful based on the log file evaluation

Depending on equipment capabilities declared by the manufacturer, some features or sub features cannot be tested. The following table describes meaning of the used abbreviation:

Indication	Definition
Not Supported	The SwMI and/or MS do not support the minimum features required to verify these items

DEKRA has made every effort to ensure that every result has been correctly evaluated in accordance with the relevant TIPs, Test Plans and TIC-RTs. DEKRA has no liability for the test results, or towards the manufacturers.
The tables on the following page list HW and SW releases of SwMI and Terminal under test and the used TIP specifications, Test Plans and TIC-RTs.

This Certificate and Certificates from previous test sessions are available on the TCCA web site https://tcca.info/interoperability/interoperability-certificates-and-test-reports/

The feature results are shown in the tables below:

Information on equipment under test

SwMI Manufacturer	Airbus Defence & Space
SwMI Model	Airbus TETRA System TSR9.0
SwMI HW Release	Taira310 / TB4
SwMI SW Release	TSR9.0 CD1.0 / TB4 25 CD2
MS Manufacturer	Motorola Solutions
MS Model	MXP600
MS HW Release	PTW952HEB
MS SW Release	MR2025.2

Document references

Core	TTR001-01 v6.4.0 IOP001-01 v3.4.0 TIC-RT001-01 v279
SDS	TTR001-02 v2.1.3 IOP001-02 v2.2.0 TIC-RT001-02 v225
DGNA	TTR001-03 v2.2.0 IOP001-03 v2.3.0 TIC-RT001-03 v235
AUTH	TTR001-04 v4.0.0 IOP001-04 v3.0.0 TIC-RT001-04 v300
PD	TTR001-05 v4.1.0 IOP001-05 v4.1.0 TIC-RT001-05 v409
AIM	TTR001-06_v3.1.0 IOP001-06_v2.0.0 TIC-RT001-06_v200
FSSN	TTR001-07_v1.1.0 IOP001-07_v2.0.0 TIC-RT001-07_v128
AL	TTR001-09 v2.1.0 IOP001-09 v1.2.0 TIC-RT001-09 v132
E2EE	TTR001-10 v2.1.0 IOP001-10 v1.3.0 TIC-RT001-10-1 v133

Document references

AIE	TTR001-11 v4.1.0 IOP001-11 v4.1.0 TIC-RT001-11 v402
SI	TTR001-12 v1.1.0 IOP001-12 v1.0.0 TIC-RT001-12 v137
ED	TTR001-13 v3.0.0 IOP001-13 v2.0.0 TIC-RT001-13 v202
LIP	TTR001-19 v1.1.0 IOP001-19 v1.3.0 TIC-RT001-19 v118
CF	TTR001-20_v1.0.1 IOP001-20_v1.0.0 TIC-RT001-20_v117

Feature compliance report

Core - Fully Witnessed Testing	
Registration	PASSED Complete 6_pass_of_6
Initial registration	PASSED Complete 2_pass_of_2
SwMI initiated location updating	PASSED Complete 1_pass_of_1
LA timer based Periodic location updating	PASSED Complete 2_pass_of_2
De-registration	PASSED Complete 1_pass_of_1
Group Management	Incomplete 15_pass_of_16
Single group attachment	PASSED Complete 7_pass_of_7
Multiple group attachment	PASSED Complete 7_pass_of_7
MS initiated group detachment	PASSED Complete 2_pass_of_2
SwMI initiated group detachment	Incomplete 1_pass_of_2
SwMI initiated group attachment	Incomplete 1_pass_of_2
Group call	PASSED Complete 13_pass_of_13
Normal group call	PASSED Complete 6_pass_of_6
Late entry	PASSED Complete 1_pass_of_1
Priority Group scanning	PASSED Complete 3_pass_of_3
Call setup modifications	Not Supported
Resource Queuing based on Call Priority	PASSED Complete 1_pass_of_1
Broadcast Call	PASSED Complete 1_pass_of_1

Limited coverage notification	PASSED Complete 1_pass_of_1
Individual call	PASSED Complete 11_pass_of_11
Simplex individual call	PASSED Complete 4_pass_of_4
Duplex individual call	PASSED Complete 2_pass_of_2
Call setup modifications	PASSED Complete 3_pass_of_3
Resource Queuing based on Call Priority	PASSED Complete 2_pass_of_2
Indication of imminent call disconnection	Not Supported
Status messages	PASSED Complete 4_pass_of_4
Individual addressed Status transfer	PASSED Complete 1_pass_of_1
Group addressed Status transfer	PASSED Complete 3_pass_of_3
Pre-emptive Priority Call	PASSED Complete 5_pass_of_5
Pre-emption of Resources	PASSED Complete 2_pass_of_2
Pre-emption of Busy Users	PASSED Complete 3_pass_of_3
Emergency Call	PASSED Complete 6_pass_of_6
Pre-emption of Resources	PASSED Complete 3_pass_of_3
Pre-emption of Busy Users	PASSED Complete 1_pass_of_1
Call setup modifications	PASSED Complete 2_pass_of_2
Call disconnection by non-call owner	Not Supported
Cell Re-selection	PASSED Complete 19_pass_of_19
Undeclared	PASSED Complete 1_pass_of_1
Unannounced	PASSED Complete 7_pass_of_7

Announced - with Call Restoration	PASSED Complete 7_pass_of_7
Announced - without Call Restoration	PASSED Complete 4_pass_of_4
Expedited	Not Supported
Graceful Service Degradation Mode (GSDM)	Not Supported
Single-site operation	Not Supported
PSTN interconnect	PASSED Complete 6_pass_of_6
TETRA Originated Call	PASSED Complete 2_pass_of_2
PSTN Originated Call	PASSED Complete 1_pass_of_1
DTMF over-dial	PASSED Complete 1_pass_of_1
Emergency Telephone Calls	PASSED Complete 2_pass_of_2
MS-ISDN Numbering	PASSED Complete 4_pass_of_4
MS ISDN - Voice Call	PASSED Complete 2_pass_of_2
MS-ISDN Status	PASSED Complete 2_pass_of_2
In Call Signalling	PASSED Complete 8_pass_of_8
Slow Signalling on Traffic Channel (SACCH)	PASSED Complete 4_pass_of_4
Fast Signalling on Traffic Channel (FACCH)	PASSED Complete 4_pass_of_4
Subscriber Class Procedures	PASSED Complete 11_pass_of_11
Cell Selection based on Subscriber Class	PASSED Complete 5_pass_of_5
Subscriber Class Delivery during Location Update	PASSED Complete 3_pass_of_3
Use of Subscriber Class Preference Levels	PASSED Complete 3_pass_of_3
Common Secondary Control Channels	PASSED Complete 7_pass_of_7

One C-SCCH per cell	PASSED Complete 5_pass_of_5
Two C-SCCH per cell	PASSED Complete 2_pass_of_2
Three C-SCCH per cell	PASSED Complete 2_pass_of_2
BS Fallback Operation	PASSED Complete 8_pass_of_8
Switch to/from BS Fallback Operation	Not Supported
Roaming to avoid a cell in BS Fallback Operation	PASSED Complete 1_pass_of_1
Roaming to and from a cell in BS Fallback operation offering some services	Not Supported
Services with BS Fallback Operation	PASSED Complete 6_pass_of_6
Ignore a cell in Fallback Operation	PASSED Complete 1_pass_of_1
User selectable Fallback behaviour	Not Supported
Energy Economy Mode	PASSED Complete 4_pass_of_4
Energy Economy Mode Operation	PASSED Complete 4_pass_of_4
Transmit Inhibit	PASSED Complete 8_pass_of_8
TXI Activation & De-Activation	PASSED Complete 4_pass_of_4
TXI Activation & De-Activation with TxI Status available to the Dispatcher	PASSED Complete 3_pass_of_3
Receipt of group addressed service during TXI	PASSED Complete 1_pass_of_1
Mixed band operation	PASSED Complete 4_pass_of_4
Mixed band operation, inter-cell	PASSED Complete 4_pass_of_4
Mixed band operation, intra-cell	Not Supported
Mixed band operation, Full	Not Supported
SDS - Fully Witnessed Testing	
SDS Type 1, 2 or 3	PASSED Complete 3_pass_of_3

SDS Type 1	PASSED Complete 1_pass_of_1
SDS Type 2	PASSED Complete 1_pass_of_1
SDS Type 3	PASSED Complete 1_pass_of_1
SDS-TL	PASSED Complete 20_pass_of_20
Individually Addressed	PASSED Complete 4_pass_of_4
Group Addressed	PASSED Complete 4_pass_of_4
Using MS-ISDN dialling	PASSED Complete 4_pass_of_4
SDS Reception	PASSED Complete 9_pass_of_9
Using UCS2 coding scheme	PASSED Complete 2_pass_of_2
Using 7-bit coding scheme	PASSED Complete 2_pass_of_2
Using 8-bit Latin 1 coding scheme	PASSED Complete 2_pass_of_2
Using 8-bit Latin/Cyrillic coding scheme	Not Supported
Using 8-bit Latin 9 coding scheme	PASSED Complete 2_pass_of_2
Store and Forward	PASSED Complete 5_pass_of_5
Individually Addressed	PASSED Complete 4_pass_of_4
Group Addressed	PASSED Complete 1_pass_of_1
Multipart SDS	PASSED Complete 3_pass_of_3
Multipart SDS	PASSED Complete 3_pass_of_3
DGNA - Fully Witnessed Testing	
Support for individually addressed DGNA	PASSED Complete 17_pass_of_17
Support for individually addressed DGNA assignment without attachment	Not Supported

Support for individually addressed DGNA assignment with attachment as selected group	PASSED Complete 3_pass_of_3
Support for individually addressed DGNA assignment with attachment as scanned group	PASSED Complete 4_pass_of_4
Support for individually addressed DGNA assignment with rejected attachment	Not Supported
Support for individually addressed assigment for pre-programmed group	PASSED Complete 4_pass_of_4
Support for assigning multiple DGNA groups	PASSED Complete 2_pass_of_2
Support for assigning multiple pre-programmed groups	PASSED Complete 1_pass_of_1
Support for removing multiple DGNA groups	PASSED Complete 3_pass_of_3
Support for retaining DGNA groups over a power cycle	PASSED Complete 2_pass_of_2
Support for group addressed DGNA	
Support for group addressed DGNA assignment	Not Supported
Management of 'group assignment lifetime'	Not Supported
Support for group addressed DGNA deassignment	Not Supported
Tolerance of unsupported DGNA functions	
MS tolerance of unsupported individual addressed DGNA signalling	Not Supported
MS tolerance of unsupported group addressed DGNA signalling	Not Supported
Auth - Fully Witnessed Testing	
SwMI Initiated (non-mutual) Authentication	PASSED Complete 3_pass_of_3
Attach with authentication	PASSED Complete 1_pass_of_1
Roaming with authentication	PASSED Complete 1_pass_of_1
SwMI rejects MS during authentication	PASSED Complete 1_pass_of_1
MS rejects SwMI during authentication	Not Supported
SwMI Initiated Authentication made Mutual by MS	PASSED Complete 2_pass_of_2
Attach with authentication	PASSED Complete 1_pass_of_1

Roaming with authentication	PASSED Complete 1_pass_of_1
MS Initiated Authentication made Mutual by SwMI	
Roaming with authentication	Not Supported
TEI Query using ''Authentication downlink''	PASSED Complete 2_pass_of_2
TEI Query using ''Authentication downlink'' Operation	PASSED Complete 2_pass_of_2
HW, SW version, Model number and/or TEI	
Transfer of HW, SW version, Model number and/or TEI	Not Supported
PD - Fully Witnessed Testing	
Context Management	Incomplete 9_pass_of_11
Context Activation	PASSED Complete 9_pass_of_9
User authentication	Incomplete 0_pass_of_2
Single Slot Packet Data	PASSED Complete 10_pass_of_10
Data Transfer	PASSED Complete 7_pass_of_7
Cell re-selection	PASSED Complete 3_pass_of_3
Packet Data Channel sharing	Not Supported
Multi Slot Packet Data	
Data Transfer	Not Supported
TEDS	
TEDS with Context Activation	Not Supported
TEDS Data Transmission, using LLC Optimisation	Not Supported
TEDS Cell Reselection, using LLC Optimisation	Not Supported
Mixed band operation	
Mixed band operation, inter-cell	Not Supported
Mixed band operation, intra-cell	Not Supported
Mixed band operation, Full	Not Supported
AIM - Fully Witnessed Testing	
Registration	PASSED Complete 5_pass_of_5
Migrating	PASSED Complete 3_pass_of_3

Subscriber Class Profile for migrating MS	PASSED Complete 2_pass_of_2
Group management	PASSED Complete 4_pass_of_4
Local group attachment on Foreign SwMI	PASSED Complete 1_pass_of_1
Foreign group attachment	Not Supported
DGNA	PASSED Complete 3_pass_of_3
Group call	PASSED Complete 3_pass_of_3
Group call to local group on foreign SwMI	PASSED Complete 1_pass_of_1
Group call to foreign group	Not Supported
SwMI-dependent emergency group call to local group	PASSED Complete 2_pass_of_2
Individual call	Incomplete 3_pass_of_4
SSI/TSI addressed	PASSED Complete 1_pass_of_1
FSSN addressed	Not Supported
External subscriber number addressed	Incomplete 2_pass_of_3
Status/SDS message	PASSED Complete 4_pass_of_4
Individually addressed SDS	PASSED Complete 1_pass_of_1
Group addressed SDS	PASSED Complete 1_pass_of_1
Individually addressed Status	PASSED Complete 1_pass_of_1
Group addressed Status	PASSED Complete 1_pass_of_1
SDS Store & Forward	Not Supported
TxI Status	Not Supported
Location Information Protocol	Incomplete 1_pass_of_3
Use of ITSI as location information destination in LIP reports	Incomplete 0_pass_of_2

LIP reporting lifetimes	PASSED Complete 1_pass_of_1
Security	Incomplete 0_pass_of_1
Air Interface Encryption, Class 3 same TEA set, both SwMI's using TEA set A or both SwMI's using TEA set B	Not Supported
Air Interface Encryption, Class 3 mixed TEA set migration, one SwMI using TEA set A and the other SwMI using TEA set B	Not Supported
E2E Encryption, OTAK key delivery	Incomplete 0_pass_of_1
Enable / Disable	
Migrating Disabled MS	Not Supported
FSSN - Fully Witnessed Testing	
Fleet Specific Short Numbering	Incomplete 0_pass_of_12
FSSN Addressed Individual Call	Incomplete 0_pass_of_2
FSSN as CPI/TPI in Group Call	Incomplete 0_pass_of_2
FSSN Addressed Status Messages	Incomplete 0_pass_of_4
FSSN Addressed SDS Text Messages	Incomplete 0_pass_of_4
AL - Fully Witnessed Testing	
Ambience Listening	PASSED Complete 5_pass_of_5
SS-AL Call Setup	PASSED Complete 2_pass_of_2
MS initiated SS-AL disconnection	PASSED Complete 3_pass_of_3
No Indication to affected user	PASSED Complete 5_pass_of_5
Interaction with Transmit Inhibit	PASSED Complete 1_pass_of_1
AL can override TxI	Not Supported
AL cannot override TxI	PASSED Complete 1_pass_of_1
E2EE - Fully Witnessed Testing	

E2EE Voice Call	PASSED Complete 8_pass_of_8
Individual (P2P) call	PASSED Complete 4_pass_of_4
Group (P2MP) call	PASSED Complete 2_pass_of_2
Clear Voice Override (CVO): Acceptance	PASSED Complete 1_pass_of_1
Clear Voice Override (CVO): User Initiated	Not Supported
Clear Voice Override (CVO): Automatic	PASSED Complete 1_pass_of_1
OTAK key delivery	Not Supported
E2EE Short Data	PASSED Complete 13_pass_of_13
Short Data	PASSED Complete 9_pass_of_9
Multipart Short Data	PASSED Complete 4_pass_of_4
Short Data Reception	PASSED Complete 5_pass_of_5
Multipart Short Data Reception	PASSED Complete 2_pass_of_2
AIE - Fully Witnessed Testing	
Security Class 2 Air Interface Encryption	PASSED Complete 3_pass_of_3
Location Updating and AI Signalling Protection	PASSED Complete 1_pass_of_1
TM-SCK(X) provisioning during location updating	Not Supported
Communications between parties using encryption	PASSED Complete 2_pass_of_2
Communications between clear and encrypted parties	Not Supported
Communications between encrypted parties on a channel designated to operate in clear	Not Supported
OTAR of TM-SCK(X)	Not Supported
Change of TM-SCK(X)	Not Supported
Packet Data with Class 2 Air Interface Encryption	Not Supported
Tolerance of SwMI not supporting SCK(X)-OTAR	Not Supported
Security Class 3 Air Interface Encryption	PASSED Complete 21_pass_of_21

Clear Location Updating and AI Signalling Protection	PASSED Complete 3_pass_of_3
Encrypted Location Updating and AI Signalling Protection	PASSED Complete 7_pass_of_7
DCK Forwarding at MS request	PASSED Complete 3_pass_of_3
DCK Forwarding by SwMI (without MS request)	PASSED Complete 2_pass_of_2
DCK Retrieval	PASSED Complete 1_pass_of_1
CCK(X) provisioning during location updating	PASSED Complete 4_pass_of_4
Communications between parties using encryption	PASSED Complete 2_pass_of_2
Communications between clear and encrypted parties	PASSED Complete 3_pass_of_3
Communications between encrypted parties on a channel designated to operate in clear	PASSED Complete 2_pass_of_2
OTAR of CCK(X)	PASSED Complete 2_pass_of_2
Change of CCK(X)	PASSED Complete 3_pass_of_3
Packet Data with Class 3 Air Interface Encryption	PASSED Complete 1_pass_of_1
Security Class 3G Air Interface Encryption	
GCK(X) Key Association setting	Not Supported
Communications between parties using encryption	Not Supported
Communications between clear and encrypted parties	Not Supported
OTAR of GCK(X)	Not Supported
Change of GCK(X)	Not Supported
Management of CMG and GSKO(X)	
OTAR and change of CMG and GSKO(X)	Not Supported
Key Status demand	
SCK/SCKX Key Status demand	Not Supported
GCK/GCKX Key Status demand	Not Supported
GSKO/GSKOX Key Status demand	Not Supported
Change of Security Class for Fallback operation	PASSED Complete 4_pass_of_4
Seamless change to Security Class 2 for BS Fallback operation	Not Supported

Non-seamless change to Security Class 2 for BS Fallback operation	PASSED Complete 3_pass_of_3
Provisioning of TM-SCK(X) for fallback to Security Class 2 operation	Not Supported
Change to Security Class 1 for BS Fallback operation	PASSED Complete 1_pass_of_1
Change of Security Class (other than for Fallback operation)	
Change between Security Class 3 and Security Class 3G	Not Supported
Change between Security Class 2 and Security Class 3	Not Supported
Change from Security Class 3G to Security Class 2	Not Supported
Key Management for Secure Direct Mode Operation	
OTAR of DM-SCK(X)	Not Supported
Change of DM-SCK(X)	Not Supported
Air Interface Encryption using a KSG from TEA Set A (only includes the "Category Both" test cases mandatory for Set A)	PASSED Complete 8_pass_of_8
Security Class 2 Air Interface Encryption	PASSED Complete 2_pass_of_2
Security Class 3 Air Interface Encryption	PASSED Complete 6_pass_of_6
Security Class 3G Air Interface Encryption	Not Supported
Management of CMG and GSKO	Not Supported
Air Interface Encryption using a KSG from TEA Set B (only includes the "Category Both" and "SetB" test cases mandatory for Set B)	
Security Class 2 Air Interface Encryption	Not Supported
Security Class 3 Air Interface Encryption	Not Supported
Security Class 3G Air Interface Encryption	Not Supported
Identity Encryption ESI (Encrypted Short Identity)	Not Supported
Identity Encryption MAE (MAC Address Encryption)	Not Supported
Management of CMG and GSKOX	Not Supported
SI - Fully Witnessed Testing	
MS initiated Service Interaction	PASSED Complete 7_pass_of_7
MS initiated Circuit Mode Call during another Circuit Mode Call	PASSED Complete 5_pass_of_5
MS initiated Circuit Mode Call during Packet Mode Transfer	PASSED Complete 2_pass_of_2
MS initiated Packet Mode Transfer during Circuit Mode Call	Not Supported

SwMI initiated Service Interaction	PASSED Complete 6_pass_of_6
SwMI initiated Circuit Mode Call during another Circuit Mode Call	PASSED Complete 4_pass_of_4
SwMI initiated Circuit Mode Call during Packet Mode Transfer	PASSED Complete 2_pass_of_2
SwMI initiated Packet Mode Transfer during Circuit Mode Call	Not Supported
Call Waiting	PASSED Complete 3_pass_of_3
Call Waiting in Individual Call	PASSED Complete 3_pass_of_3
Call Waiting in Group Call	Not Supported
ED - Fully Witnessed Testing	
Enable and temporary disable of an MS	PASSED Complete 12_pass_of_12
Enable and temporary disable of an MS without authentication	Not Supported
Enable and temporary disable of an MS Subscriber with authentication	PASSED Complete 2_pass_of_2
Enable and temporary disable of an MS Equipment with authentication	PASSED Complete 2_pass_of_2
Enable and temporary disable of an MS Equipment and Subscriber with authentication	Not Supported
Registration of a temporary disabled MS	PASSED Complete 2_pass_of_2
Rejection of applicable invalid enable/disable requests	PASSED Complete 1_pass_of_1
Removable SIMs do not affect the Subscriber or Equipment that has been enabled/disabled	Not Supported
Disabling of an MS during a call or while on the PDCH	PASSED Complete 5_pass_of_5
Permanent disable of an MS	PASSED Complete 3_pass_of_3
Permanent disable of an MS Subscriber with authentication	PASSED Complete 1_pass_of_1
Permanent disable of an MS Equipment with authentication	PASSED Complete 1_pass_of_1

Permanent disable of an MS Equipment and Subscriber with authentication	Not Supported
Permanently Disabled MS cannot send air interface signalling	PASSED Complete 1_pass_of_1
Enable and Disable of an MS using authentication with Key K	PASSED Complete 6_pass_of_6
Enable and temporary disable of an MS	PASSED Complete 4_pass_of_4
Permanent disable of an MS	PASSED Complete 2_pass_of_2
Enable and Disable of an MS using authentication with Key K2	
Enable and temporary disable of an MS	Not Supported
Permanent disable of an MS	Not Supported
LIP - Fully Witnessed Testing	
Location Information Protocol	PASSED Complete 28_pass_of_28
LIP over SDS	PASSED Complete 14_pass_of_14
LIP over Packet Data	Not Supported
Time based reporting	PASSED Complete 6_pass_of_6
Distance based reporting - NOT TESTABLE	Not Supported
Reporting using Short reports	PASSED Complete 2_pass_of_2
Reporting using Long reports	PASSED Complete 2_pass_of_2
Reporting Enable & Disable	PASSED Complete 2_pass_of_2
User control of Reporting	PASSED Complete 1_pass_of_1
Temporary reporting control	PASSED Complete 1_pass_of_1
Trigger modification	PASSED Complete 4_pass_of_4
Control of Basic Location Parameters	PASSED Complete 1_pass_of_1
Immediate Location Reporting	PASSED Complete 1_pass_of_1

Reporting Lifetimes	PASSED Complete 1_pass_of_1
Error Reporting using Long Reports	PASSED Complete 1_pass_of_1
Error Reporting using Short Reports	PASSED Complete 1_pass_of_1
Positioning on Individual Call Setup	Not Supported
CF - Fully Witnessed Testing	
Call Forwarding Unconditional	PASSED Complete 1_pass_of_1
Call Forwarding Unconditional Individual Call	PASSED Complete 1_pass_of_1
Call Forwarding Unconditional SDS	Not Supported
Call Forwarding Unconditional Status	Not Supported
Call Forwarding Conditional	PASSED Complete 3_pass_of_3
Call Forwarding Conditional Individual Call	PASSED Complete 3_pass_of_3
Call Forwarding Information Displayed	PASSED Complete 4_pass_of_4
Call Forwarding Information Displayed	PASSED Complete 4_pass_of_4
Management of Call Forwarding	
Change of Call Forwarding Activation Status by Served User	Not Supported
Setting of Call Forwarding Parameters by Served User	Not Supported

Document History

Date	Version	Comment
13-February-2026	0	First version