DMO TETRA Interoperability Certificate

Sepura, SRG3900, Repeater

Brussels, April 2010

Latest Certified Repeater SW Release:	1667 008 03577
Latest Certified Repeater HW Release:	MSUTW201T2C0G00

ISCTI (Istituto Superiore delle Comunicazioni e delle Tecnologie dell'Informazione) certifies that the Sepura SRG3900 DM Repeater has been subject to interoperability testing for the features listed in the "Certified features" tables of this certificate with the following DM Terminals Sepura STP8000, Sepura SRG3900,EADS THR9, Motorola MTP850 S, Motorola MTP850, Motorola TCR1000, Cleartone CM5000, Teltronic MTD400, Teltronic HTT500, in accordance with the TETRA Interoperability Profiles, TIP compliance Test Plan and related TETRA interoperability requirement tables.

The certificate features of each DM Terminal acting as master during testing is highlighted in light blue.

The table lists all the available TETRA interoperability profiles, and summarizes 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 method described in the TETRA process document part 1 (TPD001).

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

Detailed test results and explanation about the procedure used to provide verdicts are listed in the Test Report associated to this Certificate.

NOTE: the SRG3900 Repeater was tested as Repeater Type 1A only.

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Certified features

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Features									
TTR002-03 DMO Repeater									
Presence Signal	Certified	-	-	-	-	-	-	-	-
DM-MS authorization	Certified	-	-	-	-	-	-	-	-
Group Call	Certified	-	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Individual Call	Partial	-	Partial	Partial	Partial	Partial	Partial	Partial	Partial
Call Maintenance	Partial	-	Partial	Partial	Partial	Partial	Partial	Partial	Partial
Status messages	Certified	-	Partial	Partial	Partial	-	Partial	-	-
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A	Partial	Partial	Partial	Partial	Partial	Partial	Partial		
DMO AIE Encryption - via Repeater Type 1B	-	-	-	-	-	-	-		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Features									
TTR002-03 DMO Repeater									
Presence Signal									
DM-MS authorization									
Group Call									
Individual Call									
Call Maintenance									
Status messages									
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A	Certified	Certified	Certified	Partial	Partial	Certified	Certified		
DMO AIE Encryption - via Repeater Type 1B	-	-	-	-	-	-	-		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Features									
TTR002-03 DMO Repeater									
Presence Signal	-	-	Certified	-	-	-	-	-	-
DM-MS authorization	-	-	-	-	-	-	-	-	-
Group Call	Certified	-	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Individual Call	Partial	-	Partial	Partial	Partial	Partial	Partial	Partial	Partial
Call Maintenance	Partial	-	Partial	Partial	Partial	Partial	Partial	Partial	Partial
Status messages	Partial	-	Certified	Partial	Partial	-	Partial	-	-
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A	Certified	Certified	Certified	Partial	Partial	Certified	Certified		
DMO AIE Encryption - via Repeater Type 1B	-	-	-	-	-	-	-		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Features									
TTR002-03 DMO Repeater									
Presence Signal	-	-	-	-	-	-	-	-	-
DM-MS authorization	-	-	-	Certified	-	-	-	-	-
Group Call	Certified	-	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Individual Call	Partial	-	Partial	Partial	Certified	Partial	Partial	Partial	Partial
Call Maintenance	Partial	-	Partial	Partial	Partial	Partial	Partial	Partial	Partial
Status messages	Partial	-	Partial	Partial	Partial	-	Partial	-	-
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A	Partial	Partial	Partial	Partial	Partial	Partial	Partial		
DMO AIE Encryption - via Repeater Type 1B	-	-	-	-	-	-	-		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Features									
TTR002-03 DMO Repeater									
Presence Signal	-	-	-	-	-	-	-	-	-
DM-MS authorization	-	-	-	-	Certified	-	-	-	-
Group Call	Certified	-	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Individual Call	Partial	-	Partial	Certified	Partial	-	Partial	Partial	Partial
Call Maintenance	Partial	-	Partial	Partial	Partial	Partial	Partial	Partial	Partial
Status messages	Partial	-	Partial	Partial	Partial	-	Partial	-	-
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A	Partial	Partial	Partial	Partial	Partial	Partial	Partial		
DMO AIE Encryption - via Repeater Type 1B	-	-	-	-	-	-	-		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Features									
TTR002-03 DMO Repeater									
Presence Signal	-	-	-	-	-	-	-	-	-
DM-MS authorization	-	-	-	-	-	Certified	-	-	-
Group Call	Certified	-	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Individual Call	Partial	-	Partial	-	-	-	Partial	Partial	Partial
Call Maintenance	Partial	-	Partial	Partial	Partial	Partial	Partial	Partial	Partial
Status messages	-	-	-	-	-	-	-	-	-
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A	Partial	Partial	Partial	Partial	Partial	Partial	Partial		
DMO AIE Encryption - via Repeater Type 1B	-	-	-	-	-	-	-		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Features									
TTR002-03 DMO Repeater									
Presence Signal	-	-	-	-	-	-	Certified	-	-
DM-MS authorization	-	-	-	-	-	-	-	-	-
Group Call	Certified	-	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Individual Call	Partial	-	Partial	Partial	Partial	Partial	Partial	Partial	Partial
Call Maintenance	Partial	-	Partial	Partial	Partial	Partial	Partial	Partial	Partial
Status messages	Partial	-	Partial	Partial	Partial	-	Partial	-	-
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A	Partial	Partial	Partial	Partial	Partial	Partial	Partial		
DMO AIE Encryption - via Repeater Type 1B	-	-	-	-	-	-	-		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Features									
TTR002-03 DMO Repeater									
Presence Signal	-	-	-	-	-	-	-	Certified	-
DM-MS authorization	-	-	-	-	-	Partial	-	Certified	-
Group Call	Certified	-	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Individual Call	Partial	-	Partial	Partial	Partial	Partial	Partial	Partial	Partial
Call Maintenance	Partial	-	Partial	Partial	Partial	Partial	Partial	Partial	Partial
Status messages	-	-	-	-	-	-	-	-	-
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A									
DMO AIE Encryption - via Repeater Type 1B									

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Features									
TTR002-03 DMO Repeater									
Presence Signal	-	-	-	-	-	-	-	-	Certified
DM-MS authorization	-	-	-	-	-	-	-	-	Certified
Group Call	Certified	-	Certified	Certified	Certified	Certified	Certified	Certified	Certified
Individual Call	Partial	-	Partial	Partial	Partial	Partial	Partial	Partial	Partial
Call Maintenance	Partial	-	Partial	Partial	Partial	Partial	Partial	Partial	Partial
Status messages	-	-	-	-	-	-	-	-	-
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A									
DMO AIE Encryption - via Repeater Type 1B									

Feature Compliance Overview

The "Certified features" tables 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-feature, 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 certified DM Terminal acting as master during testing is highlighted in light blue. The main features are indicated with grey background and the associated sub-features (or second level features) have white background.

The verdict assigned to a sub-feature as showed in the "Certified features" tables, is derived by the Feature compliance report tables.

Verdict	Definition
Certified	All required tests have been performed and passed.
Partial	Not all the required test cases 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 verdict assigned to a sub-feature is the result of the 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.
Time_limited	Not all Mandated tests (as per TIC-RT indication) have been executed (ran out of time)
Failed	At least one of the required test cases has failed.

No_Equipment	At least one of the required test cases has not been executed due to unavailability of a needed equipment.

The verdict associated to the feature gives also indication about the method used to test that 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 TETRA Interoperability Certification Process Description" document.

Testing Method	Description
Complete	All mandated tests associated to the feature have been executed.
Spot	Only a selection of the mandatory test cases associated to the 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 annex B.
Regression	Only a selection of the mandatory the test cases associated to the feature is 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 complete tested in a previous test session against the same functionality, see manufacturer declaration in annex B.
Regression on spot	The regression method has been applied on the verdicts based on the spot testing method.
X_pass_of_Y	Y test cases were required and X were passed.

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

Indication	Definition
Not supported	The Repeater and/or MS do not support the minimum features required to verify these items
/	The Result is not relevant (or needed) to verify the Repeater and/or MS features

ISCTI has made every effort to ensure that every result have been correctly evaluated in accordance with the relevant TIPs, Test Plans and TIC-RTs. ISCTI has no liability for the test results, or towards the manufacturers.

The table on the following page lists HW and SW releases of the Repeater and the DM Terminals under test in the test session and the used TIP specifications, Test Plans, and TIC-RTs.

This Certificate and Certificates from previous test sessions are available on the TETRA Association web site

(http://www.tetra-association.com/tetramou.aspx?&id=2636).

The feature results are shown in the tables below.

Information on equipment under test and document references

Test Session Place/Date	Brussels, April 2010
Repeater Type	Sepura SRG3900
Repeater HW release	MSUTW201T2C0G00
Repeater SW release	1667 008 03577
DM Terminal 1 Type	Sepura STP8000
DM Terminal 1 HW release	PSNTW201T300P0001
DM Terminal 1 SW release	1667 005 02937
DM Terminal 2 Type	Sepura SRG3900
DM Terminal 2 HW release	MSUTW201T2C0G00
DM Terminal 2 SW release	1667 008 03577
DM Terminal 3 Type	EADS THR9
DM Terminal 3 HW release	RC-20
DM Terminal 3 SW release	6.53-d
DM Terminal 4 Type	Motorola MTP850 S
DM Terminal 4 HW release	PT912BS
DM Terminal 4 SW release	MR5.11
DM Terminal 5 Type	Motorola MTP850

DM Terminal 5 HW release	PT911B
DM Terminal 5 SW release	MR5.11.1
DM Terminal 6 Type	Motorola TCR1000
DM Terminal 6 HW release	PT919S
DM Terminal 6 SW release	MR9.6.3
DM Terminal 7 Type	Cleartone CM5000
DM Terminal 7 HW release	1.0
DM Terminal 7 SW release	GR1.8
DM Terminal 8 Type	Teltronic MTD400
DM Terminal 8 HW release	CCP09
DM Terminal 8 SW release	V20
DM Terminal 9 Type	Teltronic HTT500
DM Terminal 9 HW release	CCP03
DM Terminal 9 SW release	V07

TIP Specs and TIP Compliance Test Plans	
Repeater	TTR002-03 v100 IOP002-03 v110 TIC-RT002-03 v105
DAIE -Rep	TTR002-05 v100 IOP002-05 v100 TIC-RT002-05_DMO-Rep-AIE v103

Feature compliance report

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
TTR002-03 Repeater									
Presence Signal	**PASSED Complete 3_pass_of_3**	**Time_Limited**							
Presence Signal on free channel	PASSED Complete 1_pass_of_1	**Time_Limited**		**Not_Supported**	**Not_Supported**	**Not_Supported**			
Presence Signal on occupied channel	PASSED Complete 2_pass_of_2	**Time_Limited**		**Not_Supported**	**Not_Supported**	**Not_Supported**			
DM-MS authorization	**PASSED Complete 7_pass_of_7**	**Time_Limited**							

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Usage Restriction Type	PASSED Complete 5_pass_of_5	**Time_Limited**							
Validity Time	PASSED Complete 2_pass_of_2	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Group call	**PASSED Complete 4_pass_of_4**	**Time_Limited**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 2_pass_of_2**
Intra-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Inter-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Individual Call	**Time_Limited 3_pass_of_4**	**Time_Limited**	**Time_Limited 4_pass_of_5**	**Time_Limited 1_pass_of_2**	**Time_Limited 1_pass_of_2**	**Time_Limited 0_pass_of_1**	**Time_Limited 4_pass_of_5**	**Time_Limited 4_pass_of_5**	**Time_Limited 4_pass_of_5**
Individual Call with Presence Check	Time_Limited 3_pass_of_4	**Time_Limited**	Time_Limited 3_pass_of_4	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1	Time_Limited 3_pass_of_4	Time_Limited 3_pass_of_4	Time_Limited 3_pass_of_4
Individual call without Presence Check	**Not_Supported**	**Time_Limited**	PASSED Complete 1_pass_of_1	PASSED Complete 1_pass_of_1	PASSED Complete 1_pass_of_1	**Not_Supported**	PASSED Complete 1_pass_of_1	PASSED Complete 1_pass_of_1	PASSED Complete 1_pass_of_1
Call Maintenance	**Time_Limited 18_pass_of_19**	**Time_Limited**	**Time_Limited 14_pass_of_19**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 16_pass_of_19**	**Time_Limited 16_pass_of_19**	**Time_Limited 16_pass_of_19**
Changeover	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Pre-emption	PASSED Complete 6_pass_of_6	**Time_Limited**	Time_Limited 4_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Procedures in Occupation	PASSED Complete 6_pass_of_6	**Time_Limited**	PASSED Complete 6_pass_of_6	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6
Procedures in Reservation	Time_Limited 6_pass_of_7	**Time_Limited**	Time_Limited 4_pass_of_7	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 4_pass_of_7	Time_Limited 4_pass_of_7	Time_Limited 4_pass_of_7
Status Messages	**PASSED Complete 8_pass_of_8**	**Time_Limited**	**Time_Limited 2_pass_of_4**	**Time_Limited 2_pass_of_8**	**Time_Limited 2_pass_of_8**		**Time_Limited 5_pass_of_8**		
Intra-MNI Status Calls	PASSED Complete 4_pass_of_4	**Time_Limited**	Time_Limited 2_pass_of_4	Time_Limited 2_pass_of_4	Time_Limited 2_pass_of_4	**Not_Supported**	Time_Limited 2_pass_of_4	**Not_Supported**	**Not_Supported**
Inter-MNI Status Calls	PASSED Complete 4_pass_of_4	**Time_Limited**	**Not_Supported**	Time_Limited 0_pass_of_4	Time_Limited 0_pass_of_4	**Not_Supported**	Time_Limited 3_pass_of_4	**Not_Supported**	**Not_Supported**

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Individual Status Calls	PASSED Complete 4_pass_of_4	**Time_Limited**	PASSED Complete 2_pass_of_2	Time_Limited 2_pass_of_4	Time_Limited 2_pass_of_4	**Not_Supported**	PASSED Complete 4_pass_of_4	**Not_Supported**	**Not_Supported**
Group Status call	PASSED Complete 4_pass_of_4	**Time_Limited**	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_4	Time_Limited 0_pass_of_4	**Not_Supported**	Time_Limited 1_pass_of_4	**Not_Supported**	**Not_Supported**
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A	**Time_Limited 8_pass_of_10**	**Time_Limited 8_pass_of_10**	**Time_Limited 8_pass_of_10**	**Time_Limited 6_pass_of_10**	**Time_Limited 6_pass_of_10**	**Time_Limited 4_pass_of_6**	**Time_Limited 8_pass_of_10**		
Encrypted Group Calls	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4		
Encrypted Individual Calls	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	**Not_Supported**	PASSED Complete 2_pass_of_2		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Encrypted Status messages	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**	PASSED Complete 2_pass_of_2		
Pre-emption of encrypted activity	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2		
Handling mismatched keys	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2		
DMO AIE Encryption - via Repeater Type 1B									
Encrypted Group Calls	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		
Encrypted Individual Calls	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		
Encrypted Status messages	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		
Pre-emption of encrypted activity	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		
Handling mismatched keys	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
TTR002-03 Repeater									
Presence Signal	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Presence Signal on free channel	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Presence Signal on occupied channel	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
DM-MS authorization	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Usage Restriction Type	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Validity Time	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Group call	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Intra-MNI Group Calls	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Inter-MNI Group Calls	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Individual Call	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Individual Call with Presence Check	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Individual call without Presence Check	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Call Maintenance	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Changeover	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Pre-emption	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Procedures in Occupation	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Procedures in Reservation	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Status Messages	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Intra-MNI Status Calls	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Inter-MNI Status Calls	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Individual Status Calls	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
Group Status call	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited	Time_Limited
	TTR002-05 DMO AIE - Rep								
DMO AIE Encryption - via Repeater Type 1A	**PASSED Complete 10_pass_of_10**	**PASSED Complete 10_pass_of_10**	**PASSED Complete 10_pass_of_10**	**Time_Limited 8_pass_of_10**	**Time_Limited 8_pass_of_10**	**PASSED Complete 6_pass_of_6**	**PASSED Complete 10_pass_of_10**		
Encrypted Group Calls	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Encrypted Individual Calls	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	**Not_Supported**	PASSED Complete 2_pass_of_2		
Encrypted Status messages	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**	PASSED Complete 2_pass_of_2		
Pre-emption of encrypted activity	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2		
Handling mismatched keys	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2		
DMO AIE Encryption - via Repeater Type 1B									
Encrypted Group Calls	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		
Encrypted Individual Calls	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Encrypted Status messages	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		
Pre-emption of encrypted activity	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		
Handling mismatched keys	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
TTR002-03 Repeater									
Presence Signal		**Time_Limited**	**PASSED** **Complete** **3_pass_of_3**						
Presence Signal on free channel		**Time_Limited**	PASSED Complete 1_pass_of_1	**Not_Supported**	**Not_Supported**	**Not_Supported**			
Presence Signal on occupied channel		**Time_Limited**	PASSED Complete 2_pass_of_2	**Not_Supported**	**Not_Supported**	**Not_Supported**			
DM-MS authorization	**FAILED** **Time_Limited** **1_pass_of_8**	**Time_Limited**	**FAILED** **Complete** **4_pass_of_5**	**FAILED** **Time_Limited** **1_pass_of_8**	**FAILED** **Time_Limited** **1_pass_of_8**	**FAILED** **Time_Limited** **1_pass_of_8**	**FAILED** **Time_Limited** **1_pass_of_8**	**FAILED** **Time_Limited** **1_pass_of_8**	**FAILED** **Time_Limited** **1_pass_of_8**

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Usage Restriction Type	**FAILED Time_Limited 1_pass_of_8**	**Time_Limited**	**FAILED Complete 4_pass_of_5**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Time_Limited 1_pass_of_8**
Validity Time	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Group call	**PASSED Complete 4_pass_of_4**	**Time_Limited**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 2_pass_of_2**
Intra-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Inter-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**
Individual Call	**Time_Limited 4_pass_of_5**	**Time_Limited**	**Time_Limited 1_pass_of_4**	**Time_Limited 1_pass_of_2**	**Time_Limited 1_pass_of_2**	**Time_Limited 0_pass_of_1**	**Time_Limited 4_pass_of_5**	**Time_Limited 4_pass_of_5**	**Time_Limited 4_pass_of_5**

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Individual Call with Presence Check	Time_Limited 3_pass_of_4	**Time_Limited**	Time_Limited 1_pass_of_4	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1	Time_Limited 3_pass_of_4	Time_Limited 3_pass_of_4	Time_Limited 3_pass_of_4
Individual call without Presence Check	PASSED Complete 1_pass_of_1	**Time_Limited**	**Not_Supported**	PASSED Complete 1_pass_of_1	PASSED Complete 1_pass_of_1	**Not_Supported**	PASSED Complete 1_pass_of_1	PASSED Complete 1_pass_of_1	PASSED Complete 1_pass_of_1
Call Maintenance	**Time_Limited 13_pass_of_19**	**Time_Limited**	**Time_Limited 15_pass_of_19**	**Time_Limited 12_pass_of_18**	**Time_Limited 13_pass_of_18**	**Time_Limited 13_pass_of_18**	**Time_Limited 12_pass_of_19**	**Time_Limited 14_pass_of_19**	**Time_Limited 15_pass_of_19**
Changeover	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Pre-emption	Time_Limited 4_pass_of_6	**Time_Limited**	Time_Limited 4_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 4_pass_of_6	Time_Limited 4_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 5_pass_of_6	PASSED Complete 6_pass_of_6

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Procedures in Occupation	Time_Limited 5_pass_of_6	**Time_Limited**	Time_Limited 5_pass_of_6	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	Time_Limited 5_pass_of_6	Time_Limited 5_pass_of_6	Time_Limited 5_pass_of_6
Procedures in Reservation	Time_Limited 3_pass_of_7	**Time_Limited**	Time_Limited 5_pass_of_7	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_7	Time_Limited 3_pass_of_7	Time_Limited 3_pass_of_7
Status Messages	**Time_Limited 2_pass_of_4**	**Time_Limited**	**PASSED Complete 4_pass_of_4**	**Time_Limited 2_pass_of_4**	**Time_Limited 2_pass_of_4**		**Time_Limited 2_pass_of_4**		
Intra-MNI Status Calls	Time_Limited 2_pass_of_4	**Time_Limited**	PASSED Complete 4_pass_of_4	Time_Limited 2_pass_of_4	Time_Limited 2_pass_of_4	**Not_Supported**	Time_Limited 2_pass_of_4	**Not_Supported**	**Not_Supported**
Inter-MNI Status Calls	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Individual Status Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**	PASSED Complete 2_pass_of_2	**Not_Supported**	**Not_Supported**

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Group Status call	Time_Limited 0_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	**Not_Supported**	Time_Limited 0_pass_of_2	**Not_Supported**	**Not_Supported**
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A	**PASSED Complete 10_pass_of_10**	**PASSED Complete 10_pass_of_10**	**PASSED Complete 10_pass_of_10**	**Time_Limited 8_pass_of_10**	**Time_Limited 8_pass_of_10**	**PASSED Complete 6_pass_of_6**	**PASSED Complete 10_pass_of_10**		
Encrypted Group Calls	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4		
Encrypted Individual Calls	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	**Not_Supported**	PASSED Complete 2_pass_of_2		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Encrypted Status messages	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**	PASSED Complete 2_pass_of_2		
Pre-emption of encrypted activity	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2		
Handling mismatched keys	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2		
DMO AIE Encryption - via Repeater Type 1B									
Encrypted Group Calls	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		
Encrypted Individual Calls	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		
Encrypted Status messages	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		
Pre-emption of encrypted activity	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		
Handling mismatched keys	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
TTR002-03 Repeater									
Presence Signal		**Time_Limited**							
Presence Signal on free channel	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Presence Signal on occupied channel	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
DM-MS authorization		**Time_Limited**		**PASSED Complete 5_pass_of_5**					
Usage Restriction Type		**Time_Limited**		PASSED Complete 5_pass_of_5					

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Validity Time	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Group call	**PASSED Complete 4_pass_of_4**	**Time_Limited**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 2_pass_of_2**
Intra-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Inter-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**
Individual Call	**Time_Limited 1_pass_of_2**	**Time_Limited**	**Time_Limited 1_pass_of_2**	**Time_Limited 0_pass_of_2**	**PASSED Complete 2_pass_of_2**		**Time_Limited 2_pass_of_3**	**Time_Limited 2_pass_of_3**	**Time_Limited 2_pass_of_3**
Individual Call with Presence Check	Time_Limited 0_pass_of_1	**Time_Limited**	Time_Limited 0_pass_of_1	**Not_Supported**	**Not_Supported**	**Not_Supported**	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Individual call without Presence Check	PASSED Complete 1_pass_of_1	**Time_Limited**	PASSED Complete 1_pass_of_1	Time_Limited 0_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Call Maintenance	**Time_Limited 15_pass_of_18**	**Time_Limited**	**Time_Limited 12_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**
Changeover	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Pre-emption	PASSED Complete 6_pass_of_6	**Time_Limited**	Time_Limited 3_pass_of_6	Time_Limited 4_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6
Procedures in Occupation	PASSED Complete 5_pass_of_5	**Time_Limited**	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5
Procedures in Reservation	Time_Limited 3_pass_of_6	**Time_Limited**	Time_Limited 3_pass_of_6	Time_Limited 5_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Status Messages	**Time_Limited 2_pass_of_8**	**Time_Limited**	**Time_Limited 2_pass_of_4**	**Time_Limited 4_pass_of_8**	**Time_Limited 2_pass_of_8**		**Time_Limited 2_pass_of_8**		
Intra-MNI Status Calls	Time_Limited 2_pass_of_4	**Time_Limited**	Time_Limited 2_pass_of_4	PASSED Complete 4_pass_of_4	Time_Limited 2_pass_of_4	**Not_Supported**	Time_Limited 2_pass_of_4	**Not_Supported**	**Not_Supported**
Inter-MNI Status Calls	Time_Limited 0_pass_of_4	**Time_Limited**	**Not_Supported**	Time_Limited 0_pass_of_4	Time_Limited 0_pass_of_4	**Not_Supported**	Time_Limited 0_pass_of_4	**Not_Supported**	**Not_Supported**
Individual Status Calls	Time_Limited 2_pass_of_4	**Time_Limited**	PASSED Complete 2_pass_of_2	Time_Limited 2_pass_of_4	Time_Limited 2_pass_of_4	**Not_Supported**	Time_Limited 2_pass_of_4	**Not_Supported**	**Not_Supported**
Group Status call	Time_Limited 0_pass_of_4	**Time_Limited**	Time_Limited 0_pass_of_2	Time_Limited 2_pass_of_4	Time_Limited 0_pass_of_4	**Not_Supported**	Time_Limited 0_pass_of_4	**Not_Supported**	**Not_Supported**
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A	**Time_Limited 6_pass_of_10**	**Time_Limited 6_pass_of_10**	**Time_Limited 6_pass_of_10**	**Time_Limited 6_pass_of_10**	**Time_Limited 6_pass_of_10**	**Time_Limited 4_pass_of_6**	**Time_Limited 6_pass_of_10**		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Encrypted Group Calls	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4		
Encrypted Individual Calls	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	**Not_Supported**	Time_Limited 0_pass_of_2		
Encrypted Status messages	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**	PASSED Complete 2_pass_of_2		
Pre-emption of encrypted activity	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2		
Handling mismatched keys	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2		
DMO AIE Encryption - via Repeater Type 1B									
Encrypted Group Calls	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Encrypted Individual Calls	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Encrypted Status messages	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Pre-emption of encrypted activity	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Handling mismatched keys	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
TTR002-03 Repeater									
Presence Signal		**Time_Limited**							
Presence Signal on free channel	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Presence Signal on occupied channel	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
DM-MS authorization		**Time_Limited**			**PASSED Complete 5_pass_of_5**				
Usage Restriction Type		**Time_Limited**			PASSED Complete 5_pass_of_5				
Validity Time	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Group call	**PASSED Complete 4_pass_of_4**	**Time_Limited**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 2_pass_of_2**

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Intra-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Inter-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**
Individual Call	**Time_Limited 1_pass_of_2**	**Time_Limited**	**Time_Limited 1_pass_of_2**	**PASSED Complete 2_pass_of_2**	**Time_Limited 0_pass_of_2**		**Time_Limited 2_pass_of_3**	**Time_Limited 2_pass_of_3**	**Time_Limited 2_pass_of_3**
Individual Call with Presence Check	Time_Limited 0_pass_of_1	**Time_Limited**	Time_Limited 0_pass_of_1	**Not_Supported**	**Not_Supported**	**Not_Supported**	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1
Individual call without Presence Check	PASSED Complete 1_pass_of_1	**Time_Limited**	PASSED Complete 1_pass_of_1	PASSED Complete 2_pass_of_2	Time_Limited 0_pass_of_2	**Not_Supported**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Call Maintenance	**Time_Limited 15_pass_of_18**	**Time_Limited**	**Time_Limited 13_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 17_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Changeover	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Pre-emption	PASSED Complete 6_pass_of_6	**Time_Limited**	Time_Limited 4_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6
Procedures in Occupation	PASSED Complete 5_pass_of_5	**Time_Limited**	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5
Procedures in Reservation	Time_Limited 3_pass_of_6	**Time_Limited**	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 5_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6
Status Messages	**Time_Limited 2_pass_of_8**	**Time_Limited**	**Time_Limited 2_pass_of_4**	**Time_Limited 2_pass_of_8**	**Time_Limited 4_pass_of_8**		**Time_Limited 2_pass_of_8**		
Intra-MNI Status Calls	Time_Limited 2_pass_of_4	**Time_Limited**	Time_Limited 2_pass_of_4	Time_Limited 2_pass_of_4	PASSED Complete 4_pass_of_4	**Not_Supported**	Time_Limited 2_pass_of_4	**Not_Supported**	**Not_Supported**

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Inter-MNI Status Calls	Time_Limited 0_pass_of_4	**Time_Limited**	**Not_Supported**	Time_Limited 0_pass_of_4	Time_Limited 0_pass_of_4	**Not_Supported**	Time_Limited 0_pass_of_4	**Not_Supported**	**Not_Supported**
Individual Status Calls	Time_Limited 2_pass_of_4	**Time_Limited**	PASSED Complete 2_pass_of_2	Time_Limited 2_pass_of_4	Time_Limited 2_pass_of_4	**Not_Supported**	Time_Limited 2_pass_of_4	**Not_Supported**	**Not_Supported**
Group Status call	Time_Limited 0_pass_of_4	**Time_Limited**	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_4	Time_Limited 2_pass_of_4	**Not_Supported**	Time_Limited 0_pass_of_4	**Not_Supported**	**Not_Supported**
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A	**Time_Limited 6_pass_of_10**	**Time_Limited 6_pass_of_10**	**Time_Limited 6_pass_of_10**	**Time_Limited 6_pass_of_10**	**Time_Limited 6_pass_of_10**	**Time_Limited 4_pass_of_6**	**Time_Limited 6_pass_of_10**		
Encrypted Group Calls	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4		
Encrypted Individual Calls	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	**Not_Supported**	Time_Limited 0_pass_of_2		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Encrypted Status messages	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**	PASSED Complete 2_pass_of_2		
Pre-emption of encrypted activity	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2		
Handling mismatched keys	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2		
DMO AIE Encryption - via Repeater Type 1B									
Encrypted Group Calls	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Encrypted Individual Calls	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Encrypted Status messages	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Pre-emption of encrypted activity	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Handling mismatched keys	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
TTR002-03 Repeater									
Presence Signal		**Time_Limited**							
Presence Signal on free channel	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Presence Signal on occupied channel	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
DM-MS authorization		**Time_Limited**				**PASSED Complete 5_pass_of_5**			
Usage Restriction Type		**Time_Limited**				PASSED Complete 5_pass_of_5			
Validity Time	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Group call	**PASSED Complete 4_pass_of_4**	**Time_Limited**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 2_pass_of_2**

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Intra-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Inter-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**
Individual Call	**Time_Limited 0_pass_of_1**	**Time_Limited**	**Time_Limited 0_pass_of_1**				**Time_Limited 0_pass_of_1**	**Time_Limited 0_pass_of_1**	**Time_Limited 0_pass_of_1**
Individual Call with Presence Check	Time_Limited 0_pass_of_1	**Time_Limited**	Time_Limited 0_pass_of_1	**Not_Supported**	**Not_Supported**	**Not_Supported**	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1
Individual call without Presence Check	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Call Maintenance	**Time_Limited 15_pass_of_18**	**Time_Limited**	**Time_Limited 13_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**
Changeover	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Pre-emption	PASSED Complete 6_pass_of_6	**Time_Limited**	Time_Limited 4_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	Time_Limited 4_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6
Procedures in Occupation	PASSED Complete 5_pass_of_5	**Time_Limited**	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5
Procedures in Reservation	Time_Limited 3_pass_of_6	**Time_Limited**	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 5_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6
Status Messages		**Time_Limited**							
Intra-MNI Status Calls	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Inter-MNI Status Calls	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Individual Status Calls	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Group Status call	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A	**Time_Limited 4_pass_of_6**	**Time_Limited 4_pass_of_6**	**Time_Limited 4_pass_of_6**	**Time_Limited 4_pass_of_6**	**Time_Limited 4_pass_of_6**	**Time_Limited 4_pass_of_6**	**Time_Limited 4_pass_of_6**		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Encrypted Group Calls	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4		
Encrypted Individual Calls	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		
Encrypted Status messages	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**		
Pre-emption of encrypted activity	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2		
Handling mismatched keys	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2		
DMO AIE Encryption - via Repeater Type 1B									
Encrypted Group Calls	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Encrypted Individual Calls	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Encrypted Status messages	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Pre-emption of encrypted activity	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Handling mismatched keys	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
TTR002-03 Repeater									
Presence Signal		**Time_Limited**					**PASSED Complete 3_pass_of_3**		
Presence Signal on free channel		**Time_Limited**		**Not_Supported**	**Not_Supported**	**Not_Supported**	PASSED Complete 1_pass_of_1		
Presence Signal on occupied channel		**Time_Limited**		**Not_Supported**	**Not_Supported**	**Not_Supported**	PASSED Complete 2_pass_of_2		
DM-MS authorization	**FAILED Time_Limited 1_pass_of_8**	**Time_Limited**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Complete 4_pass_of_5**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Time_Limited 1_pass_of_8**
Usage Restriction Type	**FAILED Time_Limited 1_pass_of_8**	**Time_Limited**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Complete 4_pass_of_5**	**FAILED Time_Limited 1_pass_of_8**	**FAILED Time_Limited 1_pass_of_8**

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Validity Time	**Not_Supported**		**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Group call	**PASSED Complete 4_pass_of_4**	**Time_Limited**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 2_pass_of_2**
Intra-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Inter-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**
Individual Call	**Time_Limited 4_pass_of_5**	**Time_Limited**	**Time_Limited 4_pass_of_5**	**Time_Limited 2_pass_of_3**	**Time_Limited 2_pass_of_3**	**Time_Limited 0_pass_of_1**	**Time_Limited 3_pass_of_6**	**Time_Limited 5_pass_of_6**	**Time_Limited 5_pass_of_6**
Individual Call with Presence Check	Time_Limited 3_pass_of_4	**Time_Limited**	Time_Limited 3_pass_of_4	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1	Time_Limited 3_pass_of_4	Time_Limited 3_pass_of_4	Time_Limited 3_pass_of_4

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Individual call without Presence Check	PASSED Complete 1_pass_of_1	**Time_Limited**	PASSED Complete 1_pass_of_1	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**	Time_Limited 0_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Call Maintenance	**Time_Limited 15_pass_of_19**	**Time_Limited**	**Time_Limited 12_pass_of_19**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_19**	**Time_Limited 15_pass_of_19**	**Time_Limited 15_pass_of_19**
Changeover	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Pre-emption	PASSED Complete 6_pass_of_6	**Time_Limited**	Time_Limited 3_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	Time_Limited 4_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6
Procedures in Occupation	Time_Limited 5_pass_of_6	**Time_Limited**	Time_Limited 5_pass_of_6	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	Time_Limited 5_pass_of_6	Time_Limited 5_pass_of_6	Time_Limited 5_pass_of_6
Procedures in Reservation	Time_Limited 3_pass_of_7	**Time_Limited**	Time_Limited 3_pass_of_7	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 5_pass_of_7	Time_Limited 3_pass_of_7	Time_Limited 3_pass_of_7

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Status Messages	**Time_Limited 5_pass_of_8**	**Time_Limited**	**Time_Limited 2_pass_of_4**	**Time_Limited 2_pass_of_8**	**Time_Limited 2_pass_of_8**		**Time_Limited 6_pass_of_8**		
Intra-MNI Status Calls	Time_Limited 2_pass_of_4	**Time_Limited**	Time_Limited 2_pass_of_4	Time_Limited 2_pass_of_4	Time_Limited 2_pass_of_4	**Not_Supported**	PASSED Complete 4_pass_of_4	**Not_Supported**	**Not_Supported**
Inter-MNI Status Calls	Time_Limited 3_pass_of_4	**Time_Limited**	**Not_Supported**	Time_Limited 0_pass_of_4	Time_Limited 0_pass_of_4	**Not_Supported**	Time_Limited 2_pass_of_4	**Not_Supported**	**Not_Supported**
Individual Status Calls	PASSED Complete 4_pass_of_4	**Time_Limited**	PASSED Complete 2_pass_of_2	Time_Limited 2_pass_of_4	Time_Limited 2_pass_of_4	**Not_Supported**	PASSED Complete 4_pass_of_4	**Not_Supported**	**Not_Supported**
Group Status call	Time_Limited 1_pass_of_4	**Time_Limited**	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_4	Time_Limited 0_pass_of_4	**Not_Supported**	Time_Limited 2_pass_of_4	**Not_Supported**	**Not_Supported**
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A	**Time_Limited 8_pass_of_10**	**Time_Limited 8_pass_of_10**	**Time_Limited 8_pass_of_10**	**Time_Limited 6_pass_of_10**	**Time_Limited 6_pass_of_10**	**Time_Limited 8_pass_of_10**	**Time_Limited 8_pass_of_10**		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Encrypted Group Calls	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4	PASSED Complete 4_pass_of_4		
Encrypted Individual Calls	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2		
Encrypted Status messages	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2		
Pre-emption of encrypted activity	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2		
Handling mismatched keys	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2	Time_Limited 0_pass_of_2		
DMO AIE Encryption - via Repeater Type 1B									

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Encrypted Group Calls	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Encrypted Individual Calls	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Encrypted Status messages	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Pre-emption of encrypted activity	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Handling mismatched keys	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
TTR002-03 Repeater									
Presence Signal		**Time_Limited**						**PASSED Complete 3_pass_of_3**	
Presence Signal on free channel		**Time_Limited**		**Not_Supported**	**Not_Supported**	**Not_Supported**		PASSED Complete 1_pass_of_1	
Presence Signal on occupied channel		**Time_Limited**		**Not_Supported**	**Not_Supported**	**Not_Supported**		PASSED Complete 2_pass_of_2	
DM-MS authorization		**Time_Limited**						**PASSED Complete 5_pass_of_5**	

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Usage Restriction Type		**Time_Limited**						PASSED Complete 5_pass_of_5	
Validity Time	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Group call	**PASSED Complete 4_pass_of_4**	**Time_Limited**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 4_pass_of_4**	**PASSED Complete 6_pass_of_6**	**PASSED Complete 2_pass_of_2**
Intra-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Inter-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 4_pass_of_4	**Not_Supported**
Individual Call	**Time_Limited 4_pass_of_5**	**Time_Limited**	**Time_Limited 4_pass_of_5**	**Time_Limited 2_pass_of_3**	**Time_Limited 2_pass_of_3**	**Time_Limited 0_pass_of_1**	**Time_Limited 5_pass_of_6**	**Time_Limited 5_pass_of_6**	**Time_Limited 5_pass_of_6**

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Individual Call with Presence Check	Time_Limited 3_pass_of_4	**Time_Limited**	Time_Limited 3_pass_of_4	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1	Time_Limited 3_pass_of_4	Time_Limited 3_pass_of_4	Time_Limited 3_pass_of_4
Individual call without Presence Check	PASSED Complete 1_pass_of_1	**Time_Limited**	PASSED Complete 1_pass_of_1	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Call Maintenance	**Time_Limited 15_pass_of_19**	**Time_Limited**	**Time_Limited 14_pass_of_19**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_18**	**Time_Limited 15_pass_of_19**	**Time_Limited 17_pass_of_19**	**Time_Limited 15_pass_of_19**
Changeover	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Pre-emption	PASSED Complete 6_pass_of_6	**Time_Limited**	Time_Limited 5_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Procedures in Occupation	Time_Limited 5_pass_of_6	**Time_Limited**	Time_Limited 5_pass_of_6	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	Time_Limited 5_pass_of_6	Time_Limited 5_pass_of_6	Time_Limited 5_pass_of_6
Procedures in Reservation	Time_Limited 3_pass_of_7	**Time_Limited**	Time_Limited 3_pass_of_7	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_6	Time_Limited 3_pass_of_7	Time_Limited 5_pass_of_7	Time_Limited 3_pass_of_7
Status Messages		**Time_Limited**							
Intra-MNI Status Calls	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Inter-MNI Status Calls	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Individual Status Calls	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Group Status call	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A									
Encrypted Group Calls									
Encrypted Individual Calls									

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Encrypted Status messages									
Pre-emption of encrypted activity									
Handling mismatched keys									
DMO AIE Encryption - via Repeater Type 1B									
Encrypted Group Calls	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Encrypted Individual Calls	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Encrypted Status messages	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Pre-emption of encrypted activity	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Handling mismatched keys	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
TTR002-03 Repeater									
Presence Signal		**Time_Limited**							**PASSED Complete 3_pass_of_3**
Presence Signal on free channel		**Time_Limited**		**Not_Supported**	**Not_Supported**	**Not_Supported**			PASSED Complete 1_pass_of_1
Presence Signal on occupied channel		**Time_Limited**		**Not_Supported**	**Not_Supported**	**Not_Supported**			PASSED Complete 2_pass_of_2
DM-MS authorization		**Time_Limited**							**PASSED Complete 5_pass_of_5**
Usage Restriction Type		**Time_Limited**							PASSED Complete 5_pass_of_5

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Validity Time	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Group call	**PASSED Complete 2_pass_of_2**	**Time_Limited**	**PASSED Complete 2_pass_of_2**	**PASSED Complete 2_pass_of_2**	**PASSED Complete 2_pass_of_2**	**PASSED Complete 2_pass_of_2**	**PASSED Complete 2_pass_of_2**	**PASSED Complete 2_pass_of_2**	**PASSED Complete 2_pass_of_2**
Intra-MNI Group Calls	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Inter-MNI Group Calls	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Individual Call	**Time_Limited 4_pass_of_5**	**Time_Limited**	**Time_Limited 4_pass_of_5**	**Time_Limited 2_pass_of_3**	**Time_Limited 2_pass_of_3**	**Time_Limited 0_pass_of_1**	**Time_Limited 5_pass_of_6**	**Time_Limited 5_pass_of_6**	**Time_Limited 5_pass_of_6**
Individual Call with Presence Check	Time_Limited 3_pass_of_4	**Time_Limited**	Time_Limited 3_pass_of_4	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1	Time_Limited 0_pass_of_1	Time_Limited 3_pass_of_4	Time_Limited 3_pass_of_4	Time_Limited 3_pass_of_4
Individual call without Presence Check	PASSED Complete 1_pass_of_1	**Time_Limited**	PASSED Complete 1_pass_of_1	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	**Not_Supported**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Call Maintenance	**Time_Limited 16_pass_of_19**	**Time_Limited**	**Time_Limited 16_pass_of_19**	**Time_Limited 16_pass_of_18**	**Time_Limited 16_pass_of_18**	**Time_Limited 16_pass_of_18**	**Time_Limited 16_pass_of_19**	**Time_Limited 16_pass_of_19**	**Time_Limited 18_pass_of_19**
Changeover	PASSED Complete 2_pass_of_2	**Time_Limited**	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2	PASSED Complete 2_pass_of_2
Pre-emption	PASSED Complete 6_pass_of_6	**Time_Limited**	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6	PASSED Complete 6_pass_of_6
Procedures in Occupation	Time_Limited 5_pass_of_6	**Time_Limited**	Time_Limited 5_pass_of_6	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	PASSED Complete 5_pass_of_5	Time_Limited 5_pass_of_6	Time_Limited 5_pass_of_6	Time_Limited 5_pass_of_6
Procedures in Reservation	Time_Limited 4_pass_of_7	**Time_Limited**	Time_Limited 4_pass_of_7	Time_Limited 4_pass_of_6	Time_Limited 4_pass_of_6	Time_Limited 4_pass_of_6	Time_Limited 4_pass_of_7	Time_Limited 4_pass_of_7	Time_Limited 6_pass_of_7
Status Messages		**Time_Limited**							
Intra-MNI Status Calls	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Inter-MNI Status Calls	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Individual Status Calls	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
Group Status call	**Not_Supported**	**Time_Limited**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**	**Not_Supported**
TTR002-05 DMO AIE - Rep									
DMO AIE Encryption - via Repeater Type 1A									
Encrypted Group Calls									
Encrypted Individual Calls									
Encrypted Status messages									
Pre-emption of encrypted activity									
Handling mismatched keys									
DMO AIE Encryption - via Repeater Type 1B									
Encrypted Group Calls	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Encrypted Individual Calls	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Encrypted Status messages	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		
Pre-emption of encrypted activity	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		

DMO Test Session Brussels, April 2010 Sepura SRG3900	Sepura STP8000	Sepura SRG3900	EADS THR9	Motorola MTP850 S	Motorola MTP850	Motorola TCR1000	Cleartone CM5000	Teltronic MTD400	Teltronic HTT500
Handling mismatched keys	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported	Not_Supported		

Note: The DM-MSA under test is highlighted in light blue background.