



DMR ASSOCIATION INTEROPERABILITY TEST SUMMARY

DMR Tier III Interoperability Test Report

DMR ASSOCIATION

Document Name: ZTE Trunking Technology Corporation_ASELSAN_2-6 July 2019_Summary
 Dates of Report : 13th July 2019
 DMR Association Test Laboratory Code: DMRA:IOP:11.04.014
 DMR Association_TIER_III_Interoperability_Test_Laboratory Location: Room 413,Building 2, ZTE Industrial Zone, Liuxian Road, Xili District, Shenzhen, P.R.China, 518057
 Date(s) of Test : 2-6 July 2019

Equipment Details:

Manufacturer A DMR Equipment System Tested	
Manufacturer	ZTE Trunking Technology Corporation
Model	DMR ZXSDR BS8700
Firmware	V6.30.10
Operating Freq. Range	400-470Mhz;
Serial Number(s)	210068375758;210032070257;210067853618;219065370886;

Manufacturer B DMR Equipment System Tested	
Manufacturer	ASELSAN
Model	4700/KALE
Firmware	DMR 4.10.4172.07
Operating Freq. Range	380 – 470 MHz
Serial Number(s)	275108; 275118; 275110; 275117; 275107; 275119; 275120; 275113;

Testers Initials: MT Wu Approver Initials: Li



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Test Sessions Verdicts

[1] Interoperability Testing for DMR Tier III Systems V3.2 Final

Test Session	Feature	Feature's Status	Verdict	Comments
[1]—2.3.1	Registration	M	Passed	Testcase 2.3.1.4.3 "Registration MS Denied" was performed instead of 2.3.1.4.2 as agreed by participants.
[2]—2.3.2	Talkgroup voice call services single site message trunking	M	Passed	
[1]—2.3.3	Talkgroup voice call services single site transmission trunking	M	See Comments.	Not executed. Test Suite 2.3.2 "Talkgroup voice call services single site message trunking" was performed as agreed by participants.
[1]—2.3.4	Individual voice call services single site single frequency pair using OACSU	M	Passed	
[1]—2.3.5	Individual voice call services single site using OACSU	M	Passed	
[1]—2.3.6	Individual voice call services single site using FOACSU	M	Passed	
[1]—2.3.7	Hunting	M	Passed	
[1]—2.3.8	Short data messaging single site	M	Passed	

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Test Session	Feature	Feature's Status	Verdict	Comments
[1]-2.4.1	Talkgroup voice call services multisite message trunking	O	Passed	
[2]-2.4.2	Talkgroup voice call services multisite transmission trunking	O		Test Suite 2.4.1 "Talkgroup voice call services multisite message trunking" was performed instead of 2.4.2 as agreed by participants.
[1]-2.4.3	Individual voice call services multisite using OACSU	O	Passed	
[1]-2.4.4	Individual voice call services multisite using FOACSU	O	Passed	
[1]-2.4.5	Short data messaging multisite	O	Passed	

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Testers Initials: MT, AK, WU Approver Initials: Li