



# DMR ASSOCIATION INTEROPERABILITY TEST SUMMARY

## DMR Tier III Interoperability Test Report

DMR ASSOCIATION

Document Name: ZTE Trunking Technology Corporation\_Kirisun\_13-26 March 2018\_Summary

Dates of Report : 26<sup>th</sup> March 2018

DMR Association Test Laboratory Code: DMRA:OP-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 : 13-26 March 2018

Equipment Details:

Manufacturer A DMR Equipment System Tested	
Manufacturer	Kirisun
Model	DS6000
Firmware	3.00.009
Operating Freq. Range	400 - 470 MHz
Serial Number(s)	422532530000004, 422532530000005; Transceivers: 425534163000005, 425534163000006, 425534163000007, 425534163000008

Manufacturer B DMR Equipment System Tested	
Manufacturer	ZTE Trunking Technology Corporation
Model	PH790
Firmware	V3.00.0512
Operating Freq. Range	400 - 470 MHz
Serial Number(s)	321180609910;321180609911;321180609912;321180609913;321180609914;321180609915;321180609916;321180609917;

Testers Initials: Zhang Approver Initials: Li

*Huang Guolin*  
*Wuzhe*



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**Test Sessions Verdicts**

[1] Interoperability Testing for DMR Tier III Systems V3.1 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.
[1]—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	To 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	

Date of report issue: 26 March 2018

Testers Initials: Shan

Approver Initials: Li

*Huang Guili*  
*Wu Zhe*