



# DMR ASSOCIATION INTEROPERABILITY TEST SUMMARY

## DMR Tier III Interoperability Test Report

DMR ASSOCIATION

Document Name: *ZTE Trunking Technology Corporation\_REXON\_13-20 April 2018\_Summary*  
 Dates of Report : 20<sup>th</sup> April 2018  
 DMR Association Test Laboratory Code: *DMRA:IOP:11.04.014*  
 DMRAssociation\_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 : 13-20 April 2018

**Equipment Details:**

<b>Manufacturer A DMR Equipment System Tested</b>	
Manufacturer	Rexon Technology Co., LTD
Model	DMR RPT-06
Firmware	V1.0.6467.19420
Operating Freq. Range	440-475Mhz;
Serial Number(s)	107032500001~107032500002

<b>Manufacturer B DMR Equipment System Tested</b>	
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



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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: 20th April 2018

Testers Initials: ZhuoFeng

Approver Initials: Steve

(Authorized by Li Zong Zhang)

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