



DMR Association Interoperability Certificate
 Document **10030**
www.dmrassociation.org

Note to readers: This DMR Association Interoperability Certificate documents that the Radio Activity product as detailed in Table A below:

| TABLE A: DMR Equipment Tested | | |
|-------------------------------|---|--------------------------|
| Manufacturer | Radio Activity | |
| Model | Master, Satellite 1, Satellite2: RA-450 | |
| Firmware | ID | Version |
| | TRX: 09.f.5 DSP: D002-00 | TRX: 09.f.5 DSP: D002-00 |

has successfully passed the DMR Association Tier 2 mandatory and optional interoperability tests outlined in the DMR Association test specification documents: *Interoperability Testing for DMR Tier 2 Systems – Mandatory Features V 1.03* and *Interoperability Testing for DMR Tier 2 Systems – Optional Features V 1.03* on 28th & 29th April 2014 with the Motorola Solutions product referenced in Table B below.

| TABLE B: DMR Equipment Tested | | |
|-------------------------------|-------------------------|----------------------|
| Manufacturer | Motorola Solutions | |
| Model | DSP4801, DP1400, DP2600 | |
| Firmware | ID | Version |
| | R02.30.01, R01.00.00 | R02.30.01, R01.00.00 |

The DMR Association hereby declares that the product in Table A when tested with the product in Table B passed interoperability test cases as set out in the attached summary test report document 2014-005 *Tier 2 RadioActivity SYS & Motorola MS Test_Summary_V1.01*

The DMR Association hereby declares that the testing took place according to the procedures and in a laboratory meeting the criteria set out in the DMR Association document: *Interoperability Laboratory Recognition Process and Test Session Procedures, V1.03, October 2012*

All products belonging to the same model classes, meaning equipment that Radio Activity / Motorola Solutions have determined, through engineering analysis or internal functional testing, to be functionally equivalent to the products in Table A and Table B, may be declared interoperable by Radio Activity and Motorola Solutions.

Issue Date: **11th June 2014**

Chairman of the DMR Association Technical Working Group:

LIABILITY DISCLAIMER

The DMR Association declares that the IOP validation process has been carried out with the best possible endeavor in order to ensure the most reliable results. Nevertheless, the DMR Association takes no responsibility for, and shall have no liability as a result of damages, losses, or injuries of any kind that may be caused by non-conformance* of products that are awarded a DMR Interoperability Certificate.

Individual manufacturers are responsible for ensuring that the behavior of any equipment for which conformance is claimed is identical to that of the equipment that passed the DMR Association interoperability certification process.

*to the functions listed in the certificates