Network Connection Certificate

The following equipment (hereafter referred to as the "Equipment") has been tested at the Airwave Network Reference System for connection to the Airwave network.

	Manufacturer/Customer:	Versions:	Test Date:	Certificate Issue Date:
Supplier and Equipment Information	Motorola Solutions Jays Close, Viables Industrial Estate, Basingstoke, Hampshire. RG22 4PD.	Product / System Designation:- Vehicle Terminals MTM5400 MTM5500 MTM5200 Hand Portable Terminals MTP6750 / MTP6550 / MTP6650 MTP3550 / MTP3500 Software Version: MR16_a MTM5000 Series (Part No. R27.020.9044). MTP6000 Series (Part No. R33.020.9044). MTP3000 Series (Part No. R35.020.9044).	06 Mar 2017	23 Jun 2017

At the time the Equipment was tested the Airwave Network Reference System was configured as follows:

Airwave Network Software version: -	Motorola Dimetra D7.1.2 & D8.2.
Airwave/Customer Test Specification Title and Issue: -	Airwave Radio Test Spec Version 5.1 (Excluding AVL-LIP Tests, but including OTAR, C-SCCH & eTetra).

	Mandatory Tests	Optional Tests	Drive Test	Additional Tests (See Notes)
Test Results	**Pass**	**Pass**	**N/A**	**N/A**

Version 1.0

The testing conducted on the Equipment suggests that it will not adversely impact the Airwave Network when connected and used (as it had been configured and tested during certification in accordance with the above specifications). Test scope was limited to conformance tests in accordance with the latest applicable specification and hence no specific functionality or performance of the product was tested unless specified below or in the test results.
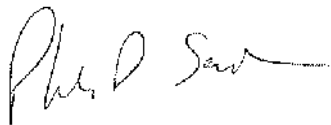
Key Observation/Comments:

1. The Terminals are NOT Certified for installation and/or use within an Aircraft.

2. The parameter "Behavior on SC Mismatch" should be set to a minimum of "Last Resort" but a setting of "Never Register" would be preferable to avoid unwanted cell reselection to non-matched Subscriber Classes, in particular Base Sites designated for Air-to-Ground use only.
   (Location: Codeplug ---> Mobility and System Parameters ---> Mobility Parameters ---> Behavior on SC Mismatch).

3. The MTM5200 Terminal has also been given approval on the basis of Software commonality with the MTM5400 & MTM5500 Terminals.

Disclaimer:

1.   This conformance certificate does not indicate any security approval with respects to the operation of this hardware / software on the Airwave network.

It is the responsibility of the supplier and their customer (whether Airwave Solutions Ltd or 3rd party customer) to ensure the Airwave Accreditor's security requirements have been met before this hardware / software is deployed on the Airwave operational network. If this solution is deployed within the customer's security domain then the customers Accreditor / senior officer responsible for security must give their approval inline with the Airwave Service Code of Connection.

2.   The issuing of this Connection Certificate is for information purposes only and Airwave makes no warranty representation (express or implied) or guarantee whatsoever as to the fitness for purpose of the Equipment or its ability to operate correctly when connected to the Airwave Network or any other network or equipment. Your use of the Equipment, connection of the Equipment to the Airwave Network and reliance on the contents of this Connection Certificate (for whatever purpose) is at your sole risk. To the fullest extent permitted by law, Airwave shall not be liable for any loss or damage (whether due to negligence or otherwise) arising in relation to the Equipment, its connection to the Airwave Network or any other network and/or your reliance on the content of this Connection Certificate.

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