

Project 25 Compliance Assessment Program
SUPPLIER'S DECLARATION OF COMPLIANCE (SDOC)
SDOC-EFJ-15082802
August 28, 2015

EF Johnson Technologies
Standards and Regulatory Affairs
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Product Name:	TK-5830 UHF Mobile
Installed Options:	P25 Conventional, P25 Trunked, P25 DES (multi-keys) encryption, P25 AES (multi-keys) encryption
Installed Vocoder:	Enhanced Full Rate

Other Devices Tested With TK-5830 Series Mobile		
Manufacturer	Product Name, Definition, and Unique ID	Installed Options
Harris	VIDA Premiere SR10A MASTR V	Firmware R7G13
EF Johnson	ATLAS Trunked Infrastructure	Rel 1.1.0-10, TSNI 1.2.0-14
Codan Radio	Codan MT-4E – Daniels Trunked Radio	V1.1.0.9

EF Johnson Technologies hereby declares that the TK-5830 Series UHF Mobile products pass the test cases listed in the following Project 25 Compliance Assessment Bulletins in their entirety with exclusions as noted:

P25-CAB-CAI_TEST_REQ – March 2010, Section 2.1.1.1 – Project 25 Phase I Common Air Interface Conventional Subscriber Unit Performance, DTR-P25CAP081010-14120901.

P25-CAB-CAI_TEST_REQ – March 2010, Section 2.1.1.2 – Project 25 Phase I Common Air Interface Trunked Subscriber Unit Performance, DTR-P25CAP081010-14120901, and DTR-P25CAP081010-14120902.

P25-CAB-CAI_TEST_REQ – March 2010, Section 2.1.3.2 – Project 25 Phase I Common Air Interface Trunked Subscriber Unit Interoperability, DTR-P25CAP081010-14082001, DTR-P25CAP081017-1141104K, and DTR-P25CAP081011. Test case 2.2.3.4.4 is not applicable for Harris P25, EF Johnson Technologies ATLAS, and Codan infrastructures; see results of test case 2.2.3.4.3. The unit passed with the exception of test cases 2.2.3.4.5 and 2.2.3.4.6 when tested with EF Johnson Technologies ATLAS and Codan trunking infrastructures, and test cases 2.2.1.4.3 and 2.2.11.4.1 when tested with Codan infrastructure, which are not supported features in the infrastructures. Test cases for inter-system and inter-WACN roaming are not supported in the infrastructures tested.

Summary Test Report Identification: STR-EFJ-15082802 issued on August 28, 2015.

August 28, 2015

Issue date



Supplier's Authorized Representative Signature

John S. Oblak

Supplier's Authorized Representative Printed Name

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OMB NO: 1640-0015

EXPIRATION DATE: 07/31/2015

Burden Statement

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DHS FORM 10044 – June 2009