Project 25 Compliance Assessment Program SUPPLIER'S DECLARATION OF COMPLIANCE (SDOC) SDOC-JKWRD-NX5700-0815

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Product Name	NX-5700
Frequency Band	136 – 174 MHz (VHF)
Installed Options	P25 Conventional
	P25 Trunking
	P25 DES (multi-keys) encryption
	P25 AES (multi-keys) encryption
Installed Vocoder	Enhanced Full Rate

Other Devices Tested with: JVCKENWOOD NX-5xxx (Model Class*)

Manufacturer	Product Name, Definition, and Unique ID	Installed Options
EFJohnson	ATLAS, P25 Trunking System	Rel 11.0-10, TSNI 1.2.0-14
Harris Corp.	VIDA Premier SR10A MASTR V	Firmware R7G13
Codan Radio	Codan MT-4E – Daniels Trunked Radio	V1.1.0.9

^{*}Kenwood Model Class is defined as all subscriber units, mobile and portable, that use common software / firmware and hardware design as related to interoperability testing.

JVCKENWOOD Corporation and JVCKENWOOD USA Corporation hereby declares that the Kenwood NX-5700 Mobile Radio (VHF) passes the test cases listed in the following Project 25 Compliance Assessment Bulletin sections in their entirety with exclusions as noted:

P25_CAB_CAI_TEST_REQ; March 2010, Sections 2.1.1.1 and 2.1.1.2 – Project 25 Phase 1 Common Air Interface Conventional Subscriber Unit Performance, DTR-P25CAP081010-15050401 and Trunked Subscriber Unit Performance, DTR-P25CAP081010-15071402.

P25_CAB_CAI_TEST_REQ; March 2010, Section 2.1.3.2 – Project 25 Phase 1 Common Air Interface Trunked Subscriber Unit Interoperability, DTR-P25CAP081010-14082001-Kenwood NX

5400, DTR-P25CAP081017-1141104K, and DTR-P25CAP081011. Test case 2.2.3.4.4 is not applicable to JVCKENWOOD subscribers on EFJ, Harris, and Codan infrastructures. Test cases 2.2.3.4.5 and 2.2.3.4.6 are not applicable to EFJohnson and Codan FNE. EFJohnson, Harris, and Codan FNE do not support Inter-System and Inter-WACN roaming therefore these items were not tested.

The summary report of tests performed at Project 25 Compliance Assessment Program Recognized Laboratory(s) P25CAP081010, P25CAP081017, and P25CAP081011 is identified as follows:

Summary Test Report Identification: STR-JKWRD-NX5700-0815 issued on 07 August 2015

7 August 2015

Issue Date

Supplier Authorized Representative Signature

Donald E. Wingo

Supplier Authorized Representative Printed Name

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OMB NO: 1640-0015

EXPIRATION DATE: 07/31/2015

Burden Statement

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