

Project 25 Compliance Assessment Program

SUPPLIER'S DECLARATION OF COMPLIANCE (SDOC)

SDOC-AIRBUS-TB5500i-20140618

Airbus DS Communications
 (formerly Cassidian Communications)
 1301 West President George Bush Highway
 Suite 150
 Richardson, Texas 75080
 United States of America
 Customer Contact: Roy McClellan
 Phone: +1 469 365 4980
 Fax: +1 469 365 4991
<http://www.airbus-DSComm.com>
marketing@airbus-DSComm.com

Product Name: Airbus DS Communications TB5500i series			
Installed Options	Airbus DS Communications VESTA Radio Infrastructure	Hardware:	TBCB1A (136-174 MHz 50W) TBCB1B (136-174 MHz 100W) TBCK4B (762-870 MHz)
	Airbus DS Communications VESTA Radio Software	Software	V11_06 (V2.05) V11_07 (V2.06) V11_08 (V2.07)
Installed Vocoder: Baseline with System Improvements			

Other Devices Tested with Airbus DS Communications TB5500i			
Manufacturer and Point of Contact	Product Name and Definition	Installed Options	
Harris Corporation Tim Garrett – (434) 455-9564	P7300 Portable	Hardware: Software:	Rev B XGP R01A
Kenwood USA Corporation Don Wingo – (678) 474-4719	P25 TK-5410-D Portable	Hardware: Software:	3 V6.21
RELM Wireless Corporation Jim Holthaus –(402-990-1551)	KNG Series (P800) Portable	Hardware: Firmware:	1.0 5.0.0

Airbus DS Communications hereby declares that the TB5500i Base Station/Repeater product(s) pass(es) the test cases listed in the following Project 25 Compliance Assessment Bulletin sections in their entirety without exclusions:

P25-CAB-CAI_TEST_REQ – March 2010, Section 2.2.1.1 and 2.2.1.2 – Project 25 Phase 1 Common Air Interface Conventional and Trunked Base Station/Repeater Unit Performance, DTR-P25CAP081015-3434, DTR-P25CAP081015-3516, and DTR-P25CAP081015-3528.

Airbus DS Communications hereby declares that TB5500i Base Station/Repeater product(s) pass(es) the test cases listed in the following Project 25 Compliance Assessment Bulletin sections in their entirety with exclusions as noted:

Project 25 Compliance Assessment Program
SUPPLIER'S DECLARATION OF COMPLIANCE (SDOC)
SDOC-AIRBUS-TB5500i-20140618

P25-CAB-CAI_TEST_REQ – March 2010, Section 2.2.3.2 – Project 25 Phase 1 Common Air Interface Trunked Base Station/Repeater Interoperability, DTR-TIMCO081016 TAIT/CASSIDIAN/HARRIS, DTR-TIMCO081016 TAIT/CASSIDIAN/KENWOOD, and DTR-TIMCO081016 TAIT/CASSIDIAN/RELM passed with the exception of (1) test case(s) 2.2.3.4.5, 2.2.3.4.6 and inter-System and inter-WACN roaming configurations which are test case(s) not supported in the complying product and (2) test case 2.2.3.4.3, which is a test case not applicable for subscribers on Airbus DS Communications COR P25 infrastructure; see results of test case 2.2.3.4.4.

The summary report of tests performed at Project 25 Compliance Assessment Program Recognized Laboratory(s) P25CAP081015 and TIMKO081016 is identified as follows:

Summary Test Report Identification: STR-AIRBUS-TB5000i-20140618 on 18 June 2014.



18th June 2014

Issue Date

Supplier's Authorized Representative Signature

W. Roy McClellan III

Supplier's Authorized Representative Printed Name

The information contained herein has been provided by the manufacturer of the product with permission to make the information publically available. The Department of Homeland Security (DHS) is making this information available as a public service; however, DHS IS PROVIDING THE INFORMATION "AS IS". DHS MAKES NO EXPRESS OR IMPLIED WARRANTIES AND SPECIFICALLY, DHS MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, REGARDING THE ACCURACY OR USE OF THIS INFORMATION. Reference to any specific commercial products, processes, or services by trade name, trademark, manufacturer, or otherwise does not constitute an endorsement by or a recommendation from DHS.

OMB NO: 1640-0015

EXPIRATION DATE: 04/30/2012

Burden Statement

An agency may not conduct or sponsor information collection and a person is not required to respond to this information collection unless it displays a current valid Office of Management and Budget control number and an expiration date. The control number for this collection is 1640-0015 and this form will expire on 04/30/2012. The estimated average time to complete this form is 60 minutes per respondent. If you have any comments regarding the burden estimate you can write to Department of Homeland Security, Science and Technology Directorate, Washington, DC 20528.

DHS FORM 10044 – June 2009