Project 25 Compliance Assessment Program [ISSI or CSSI] Conformance Test

SDOC - [VENDOR_NAME] - [Equipment_MODEL_NAME] - [Equipment_Type]

Month, Day, Year

SUBSCRIBER PRODUCT INFORMATION

SubscriberInfo	Detail
Model Name:	[ISSI CSSI Equipment Model Name]
Tested Software Versions:	[XX.A]
Options:	[Software, Hardware]
P25 CAP Test Requirements CAB	P25-CAB-ISSI-CSSI_CONF_TEST_REQ

Test case results and updated software versions for this model can be found in the Summary Test Report identified below.

SUMMARY TEST REPORT IDENTIFIER¹

Summary Test Report (STR) Identifier:	[STR Identifier is found in Vendor's ISSI/CSSI STR, General
Summary rest report (51k) identifier.	Info tab, row seven]

CONTACT INFORMATION

VendorInfo	Details
Vendor Name:	
Vendor Website URL:	
P25 CAP Contact Name:	
P25 CAP Contact Phone:	
P25 CAP Contact Email:	

¹ The Summary Test Report for this product is available upon request. Please send your STR request to P25CAP@hq.dhs.gov and please include the 'Vendor Name' of the ISSI CSSI equipment.

[Before submitting the SDOC, remove this instruction and the section below if not applicable to the submitted equipment.]

ISSI-RFSS Conformance Test

The test cases in this section apply to the Inter Sub System Interface (ISSI) of a Radio Frequency Sub-System (RFSS). All applicable test cases were passed except for those test cases identified below under Unsupported or Failed Test Cases.

P25 CAP ISSI-RFSS Conformance Testing Coverage

<u>Full Rate Group Voice Services (FDMA)</u>: Unconfirmed Group Call, Emergency Unconfirmed Group Call, Confirmed Group Call (Delayed Resources), Confirmed Group Call (No Resources)

<u>Half Rate Group Voice Services (TDMA)</u>: Unconfirmed Group Call, Emergency Unconfirmed Group Call, Confirmed Group Call (Delayed Resources), Confirmed Group Call (No Resources)

<u>Supplementary Data Services:</u> Emergency Alarm, Emergency Alarm Cancel, Group Emergency Cancel, Call Alert

<u>Unsupported or Failed Test Cases</u>

- 1. [Example: None]
- 2. [Add as many notes as needed]

[Before submitting the SDOC, remove this instruction and the section below if not applicable to the submitted equipment.]

CSSI-RFSS Conformance Test

The test cases in this section apply to the Console Sub System Interface (CSSI) of a Radio Frequency Sub-System (RFSS). All applicable test cases were passed except for those test cases identified below under Unsupported or Failed Test Cases.

P25 CAP CSSI-RFSS Conformance Testing Coverage

<u>Full Rate Group Voice Services (FDMA)</u>: Unconfirmed Group Call, Emergency Unconfirmed Group Call, Confirmed Group Call (Delayed Resources), Confirmed Group Call (No Resources)

<u>Half Rate Group Voice Services (TDMA)</u>: Unconfirmed Group Call, Emergency Unconfirmed Group Call, Confirmed Group Call (No Resources)

<u>Full Rate Unit to Unit Voice Services (FDMA)</u>: Unit to Unit Call with Target Availability Check, Unit to Unit Call without Target Availability Check

<u>Half Rate Unit to Unit Voice Services (TDMA)</u>: Unit to Unit Call with Target Availability Check, Unit to Unit Call without Target Availability Check

<u>Supplementary Data Services:</u> Emergency Alarm, Emergency Alarm Cancel, Group Emergency Cancel, Call Alert

Unsupported or Failed Test Cases

- 1. [Example: None]
- 2. [Add as many notes as needed]

[Before submitting the SDOC, remove this instruction and the section below if not applicable to the submitted equipment.]

CSSI-Console Conformance Test

The test cases in this section apply to the Console Sub System Interface (CSSI) of a Console based on a Console Sub-System (CSS based) or a Console integrated with a RFSS (a Native Console). All applicable test cases were passed except for those test cases identified below under Unsupported or Failed Test Cases.

P25 CAP CSSI-CSS Conformance Testing Coverage

<u>Full Rate Group Voice Services (FDMA)</u>: Unconfirmed Group Call, Emergency Unconfirmed Group Call, Confirmed Group Call (Delayed Resources), Confirmed Group Call (No Resources)

<u>Half Rate Group Voice Services (TDMA)</u>: Unconfirmed Group Call, Emergency Unconfirmed Group Call, Confirmed Group Call (Delayed Resources), Confirmed Group Call (No Resources)

<u>Full Rate Unit to Unit Voice Services (FDMA)</u>: Unit to Unit Call with Target Availability Check, Unit to Unit Call without Target Availability Check

<u>Half Rate Unit to Unit Voice Services (TDMA)</u>: Unit to Unit Call with Target Availability Check, Unit to Unit Call without Target Availability Check

<u>Supplementary Data Services:</u> Emergency Alarm, Emergency Alarm Cancel, Group Emergency Cancel, Call Alert

Unsupported or Failed Test Cases

- 1. [Example: None]
- 2. [Add as many notes as needed]

Date Signed	Vendor's Authorized Representative <u>Signature</u>
	Vendor's Authorized Representative <u>Printed Name</u>

DISCLAIMER

SIGNATURE AND DATE

The information contained herein has been provided by the supplier of the product with permission to make the information publicly available. The U.S. Department of Homeland Security (DHS) Science and Technology Directorate (S&T) is making this information available as a public service; however, DHS S&T IS PROVIDING THE INFORMATION "AS IS." DHS S&T MAKES NO EXPRESS OR IMPLIED WARRANTIES AND SPECIFICALLY, DHS S&T 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, supplier, or otherwise does not constitute an endorsement by or a recommendation from DHS S&T.

SDOC Instructions

[Before submitting the SDOC, remove the instruction pages]

Page Header - First Page

[ISSI or CSSI] Conformance Test - Enter either 'ISSI' or 'CSSI', remove the brackets.

SDOC - [VENDOR_NAME] - [Equipment_MODEL_NAME] - [Equipment_TYPE] - Add vendor name for the RFSS-under-test or Console-under-test, remove brackets; Add equipment model name, remove brackets; Add equipment type, either 'RFSS' or 'Console', remove brackets.

[Month, Day, Year] - Date submitted or resubmitted to P25 CAP.

First Page

SDOC EQUIPMENT INFORMATION - This table holds information concerning the RFSS-under-test or the Console-under-test.

SUMMARY TEST REPORT IDENTIFIER - This Identifier links this SDOC to the Summary Test Report (STR).

CONTACT INFORMATION - Contact information for the manufacturer's P25 CAP representative.

<u>Page Header - Pages 2-5 (when submitted)</u>

SDOC - [VENDOR_NAME] - [Equipment_MODEL_NAME] - [Equipment_TYPE] - Add vendor name for the RFSS-under-test or Console-under-test, remove brackets; Add equipment model name, remove brackets; Add equipment type, either 'RFSS' or 'Console', remove brackets.

[Month, Day, Year] - Date submitted or resubmitted to P25 CAP.

Page - ISSI-RFSS Conformance Test

Optional Product Capabilities Required to Pass Test Cases

List any optional equipment or software required to pass any of the test cases.

Unsupported or Failed Test Cases

List all the test cases that were unsupported for whatever reason and test cases that failed.

Page - CSSI-RFSS Conformance Test

Optional Product Capabilities Required to Pass Test Cases

List any optional equipment or software required to pass any of the test cases.

Unsupported or Failed Test Cases

List all the test cases that were unsupported for whatever reason and test cases that failed.

Page - CSSI-Console Conformance Test

Optional Product Capabilities Required to Pass Test Cases

List any optional equipment or software required to pass any of the test cases.

Unsupported or Failed Test Cases

List all the test cases that were unsupported for whatever reason and test cases that failed.

Page - SIGNATURE AND DATE

The manufacturer's representative shall date, sign and print their name.

Project 25 Compliance Assessment Program

SDOC - [VENDOR_NAME] - [Equipment_MODEL_NAME] - [Equipment_Type]

Month, Day, Year