



## DEFENSE INFORMATION SYSTEMS AGENCY

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IN REPLY  
REFER TO: Joint Interoperability Test Command (JTE)

**7 Oct 11**

### MEMORANDUM FOR DISTRIBUTION

**SUBJECT:** Extension of the Special Interoperability Test Certification of the Avaya Aura™ AS5300 Local Session Controller, Version 2.0 (with specified patch releases)

**References:** (a) DoD Directive 4630.05, "Interoperability and Supportability of Information Technology (IT) and National Security Systems (NSS)," 5 May 2004  
(b) CJCSI 6212.01E, "Interoperability and Supportability of Information Technology and National Security Systems," 15 December 2008  
(c) through (f), see Enclosures included with the original certification memo (TN 0911801)

1. References (a) and (b) establish the Joint Interoperability Test Command (JITC), as the responsible organization for interoperability test certification.
2. The Avaya Aura™ AS5300, Version 2.0 (with specified patch releases), hereinafter referred to as the System Under Test (SUT) is certified for joint use in the Defense Information System Network (DISN) as a Local Session Controller (LSC). The fielding of the SUT is limited to IP version 4 (IPv4) across the DISN based on the fielding environment and a Plan of Action and Milestones (POA&M) addressing critical IP version 6 (IPv6) discrepancies by 30 April 2011. Intra-enclave use of IPv4 and IPv6 is authorized for use. The certification status of the SUT will be verified during operational deployment. Any new discrepancy noted in the operational environment will be evaluated for impact on the existing certification. These discrepancies will be adjudicated to the satisfaction of Defense Information Systems Agency (DISA) via a vendor POA&M, which will address all new critical TDRs within 120 days of identification. Testing was conducted using LSC product requirements derived from, Reference (c), and LSC test procedures derived from Reference (d). No other configurations, features, or functions, except those cited within this memorandum, are certified by JITC. This certification expires upon changes that affect interoperability, but no later than three years from the date the SUT was posted on the Unified Capabilities (UC) Approved Products List (APL) (1 September 2010).
3. The extension of this certification is based upon Desktop Review (DTR) 8. The original certification is based on interoperability testing conducted by JITC, review of the vendor's Letters of Compliance (LoC), and DISA Information Assurance (IA) Certification Authority (CA) approval of the IA configuration. Interoperability testing was conducted by JITC, Fort Huachuca, Arizona, from 12 October through 30 November 2009 and documented in Reference (e). Review of the vendor's LoC was completed on 21 September 2010. The DISA CA has reviewed the IA Assessment Report for the SUT, Reference (f), and based on the findings in the report has provided a positive recommendation. The acquiring agency or site will be responsible for the DoD Information Assurance (IA) Certification and Accreditation Process (DIACAP)

accreditation. This DTR was requested to certify a Public Switched Telephone Network (PSTN) non assured services Telecommunications Union – Telecommunication Standardization Sector (ITU-T) Q.931 E1 Integrated Services Digital Services (ISDN) Primary Rate (PRI) interface. Verification and validation (V&V) testing was conducted on 27 Jun - 1 Jul 2011 by JITC on the SUT that used an Audio Codes Media Gateway 3000 (MG3K) to convert IP traffic to Q.931 E1 ISDN PRI format. During testing, no discrepancies were noted; therefore, JITC approves this DTR. Furthermore, when this interface is configured on the MG3K, all the interfaces must also be configured as E1 ISDN PRI. The MG3K can be configured for E1 ISDN PRI or T1 ISDN PRI, but not both simultaneously. Therefore, when deployed with E1 ISDN PRI, the SUT must be configured with two MG3Ks; one to meet the T1 ISDN PRI assured services requirement, and other to support the PSTN E1 ISDN PRI interface. The original IA posture has not changed; therefore, the original IA approval applies to this DTR.

4. The interface, Capability Requirements (CR) and Functional Requirements (FR), and component status of the SUT are listed in Tables 1 and 2. The threshold CR and FR for LSCs are established by Sections 5.3.2, 5.3.4, 5.3.5, and 5.4 of Reference (c) and were used to evaluate the interoperability of the SUT.

**Table 1. SUT Interface Interoperability Status**

Interface	Critical	UCR Reference	Threshold CR/FR <sup>1</sup>	Status	Remarks <sup>2</sup>
<b>Line Interfaces</b>					
10Base-X	Yes	5.3.2.6.3	2, 4, 10, 13, 16	Certified	Met threshold CRs/FRs for IEEE 802.3i and 802.3j. Applies to PEIs (voice) and Softphones (voice and video).
100Base-X	Yes	5.3.2.6.3	2, 4, 10, 13, 16	Certified	Met threshold CRs/FRs for IEEE 802.3u. Applies to PEIs (voice) and Softphones (voice and video).
1000Base-X	No	5.3.2.6.3	2, 4, 10,13, 16	Not Tested	This interface is not offered by the SUT PEIs.
2-wire analog	Yes	5.3.2.6.1.6	2, 4, 10, 13,	Certified	Met threshold CRs/FRs for 2-wire instruments. Applies to 2-wire secure and non-secure analog instruments. Requirement met through use of an IAD that supports IEEE 802.3i, 802.3u, and 802.3ab.
BRI	No	5.3.2.6.1.8	2, 4, 10, 13	Not Tested	This interface is not supported by the SUT.
<b>External Interfaces</b>					
10Base-X	No <sup>3</sup>	5.3.2.4.2	1, 2, 3, 6, 7, 8, 10, 11, 13, 15, 16	Certified	Met threshold CRs/FRs for IEEE 802.3i and 802.3j. Applies to AS-SIP trunk.
100Base-X	No <sup>3</sup>	5.3.2.4.2	1, 2, 3, 6, 7, 8, 10, 11, 13, 15, 16	Certified	Met threshold CRs/FRs for IEEE 802.3u. Applies to AS-SIP trunk.
1000Base-X	No <sup>3</sup>	5.3.2.4.2	1, 2, 3, 6, 7, 8, 10, 11, 13, 15, 16	Certified	Met threshold CRs/FRs for IEEE 802.3z and 802.3ab. Applies to AS-SIP trunk.
ISDN T1 PRI ANSI T1.619a	Yes	5.3.2.4.3	2, 3, 7, 8, 10, 13	Certified	Met threshold CRs/FRs. Provides legacy DSN and TELEPORT connectivity.

**Table 1. SUT Interface Interoperability Status (continued)**

Interface	Critical	UCR Reference	Threshold CR/FR <sup>1</sup>	Status	Remarks <sup>2</sup>
<b>External Interfaces (continued)</b>					
ISDN T1 PRI NI-2	Yes	5.3.2.4.3	2, 3, 7, 8, 10, 13	Certified	Met threshold CRs/FRs. Provides PSTN Connectivity.
T1 CCS7 ANSI T1.619a	No	5.3.2.12.9	2, 3, 7, 8, 10, 13	Not Tested	This interface is not offered by the SUT.
T1 CAS	No	5.3.2.12.11	2, 3, 7, 8, 10, 13	Not Tested	This interface is not offered by the SUT.
E1 PRI ITU-T Q.955.3	No <sup>4</sup>	5.3.2.12.10	2, 3, 7, 8, 10, 13	Not Tested	This interface is not offered by the SUT.
E1 PRI ITU-T Q.931	No <sup>4</sup>	5.3.2.12.10	2, 3, 7, 8, 10, 13	Certified	Met threshold CRs/FRs. Provides PSTN Connectivity.
<b>NM</b>					
10Base-X	No <sup>3</sup>	5.3.2.4.4 5.3.2.7.2.8	16, 17	Certified	Met threshold CRs/FRs. Verified via LoC.
100Base-X	No <sup>3</sup>	5.3.2.4.4 5.3.2.7.2.8	16, 17	Certified	Met threshold CRs/FRs. Verified via LoC.
<b>NOTES:</b>					
1. The CR/FR requirements are contained in Table 2. The CR/FR numbers represent a roll-up of UCR requirements. Reference (e), Enclosure 3 of the original certification memo (TN 0911801) provides a list of more detailed requirements for LSC products.					
2. Reference (e), Enclosure 2, Paragraph 11 of the original certification memo (TN 0911801), provides detailed information pertaining to open TDRs and associated operational impacts.					
3. The SUT must provide a minimum of one of the listed interfaces.					
4. This interface is conditionally required for deployment in Europe.					
<b>LEGEND:</b>					
ANSI	American National Standards Institute		ISDN	Integrated Services Digital Network	
ASD NII	Assistant Secretary of Defense for Networks and Information Integration		ITU-T	International Telecommunications Union – Telecommunication Standardization Sector	
AS-SIP	Assured Services Session Initiation Protocol		LoC	Letter of Compliance	
BRI	Basic Rate Interface		NI-2	National ISDN-2	
CAS	Channel Associated Signaling		NM	Network Management	
CCS7	Common Channel Signaling 7		PEI	Proprietary End Instrument	
CR	Capability Requirement		PRI	Primary Rate Interface	
E1	2048 Mbps European trunk standard		PSTN	Public Switched Telephone Network	
FR	Functional Requirement		SUT	System Under Test	
IAD	Integrated Access Device		T1	1.544 Mbps North American trunk standard	
ID	Identification		TDR	Test Discrepancy Report	
IEEE	Institute of Electrical and Electronics Engineers		UCR	Unified capabilities Requirements	

**Table 2. SUT CRs and FRs Status**

CR/FR ID	Capability/Function	Applicability <sup>1</sup>	UCR Reference	Status	Remarks
1	<b>Assured Services Product Features and Capabilities</b>				
	DSCP Packet Marking	Required	5.3.2.2.1.4	Met	
	Voice Features and Capabilities	Required	5.3.2.2.2.1	Partially Met <sup>2</sup>	
	Public Safety Features	Required	5.3.2.2.2.2	Met	
	ASAC – Open Loop	Required	5.3.2.2.2.3	Met	
	Signaling Protocols	Required	5.3.2.2.3	Met	
	Signaling Performance	Conditional	5.3.2.2.4	Met	
2	<b>Registration, Authentication, and Failover</b>				
	Registration	Required	5.3.2.3.1	Met	
	Failover	Required	5.3.2.3.2	Met	
3	<b>Product Physical, Quality, and Environmental Factors</b>				
	Availability	Required	5.3.2.5.2.1	Met	
	Maximum Downtimes	Required	5.3.2.5.2.2	Met	
	Loss of Packets	Required <sup>3</sup>	5.3.2.5.4	Met	
4	<b>Voice End Instruments</b>				
	Tones and Announcements	Required	5.3.2.6.1.1	Partially Met <sup>2,4</sup>	
	Audio Codecs	Required	5.3.2.6.1.2	Partially Met <sup>4</sup>	
	VoIP PEI or AEI Audio Performance	Required	5.3.2.6.1.3	Partially Met <sup>4</sup>	
	VoIP Sampling Standard	Required	5.3.2.6.1.4	Partially Met <sup>4</sup>	
	Authentication to LSC	Required	5.3.2.6.1.5	Partially Met <sup>4</sup>	
	Analog Telephone Support	Required <sup>5</sup>	5.3.2.6.1.6	Partially Met <sup>4,6</sup>	
	Softphones	Conditional	5.3.2.6.1.7	Partially Met <sup>4,7</sup>	
	ISDN BRI	Conditional	5.3.2.6.1.8	Not Tested	
5	<b>Video End Instruments</b>				
	Video End Instrument	Required	5.3.2.6.2	Partially Met <sup>8</sup>	
	Display Messages, Tones, and Announcements	Required	5.3.2.6.2.1	Partially Met <sup>8</sup>	
	Video Codecs (Including Associated Audio Codecs)	Required	5.3.2.6.2.2	Partially Met <sup>8</sup>	
6	<b>LSC Requirements</b>				
	PBAS/ASAC Requirements	Required	5.3.2.7.2.1	Met	
	Calling Number Delivery Requirements	Required	5.3.2.7.2.2	Met	
	LSC Signaling Requirements	Required	5.3.2.7.2.3	Met	
	Service Requirements under Total Loss of WAN Transport	Required	5.3.2.7.2.4	Met	
	Local Location Server and Directory	Required	5.3.2.7.2.5	Met	
	LSC Transport Interface Functions	Required	5.3.2.7.2.7	Met	
	LSC to PEI, AEI, and Operator Console Status Verification	Required	5.3.2.7.2.10	Partially Met <sup>9</sup>	
	Line-Side Custom Features Interference	Conditional	5.3.2.7.2.11	Met	
Loop Avoidance	Required <sup>3</sup>	5.3.2.7.3	Met		

**Table 2. SUT CRs and FRs Status (continued)**

CR/FR ID	Capability/Function	Applicability <sup>1</sup>	UCR Reference	Status	Remarks
7	<b>Call Connection Agent Requirements</b>				
	CCA IWF Component	Required <sup>10</sup>	5.3.2.9.2.1	Met <sup>11</sup>	
	CCA MGC Component	Required	5.3.2.9.2.2	Met	
	SG Component	Conditional	5.3.2.9.2.3	Not Tested	
	CCA-IWF Support for AS-SIP	Required	5.3.2.9.5.1	Met	
	CCA-IWF Support for SS7	Conditional	5.3.2.9.5.2	Not Tested	
	CCA-IWF Support for PRI via MG	Required	5.3.2.9.5.3	Met	
	CCA-IWF Support for CAS Trunks via MG	Conditional	5.3.2.9.5.4	Not Tested	
	CCA-IWF Support for PEI and AEI Signaling Protocols	Required	5.3.2.9.5.5	Partially Met <sup>12</sup>	
	CCA-IWF Support for VoIP and TDM Protocol Interworking	Required <sup>10</sup>	5.3.2.9.5.6	Met <sup>11</sup>	
	CCA Preservation of Call Ringing State during Failure Conditions	Required <sup>3</sup>	5.3.2.9.6	Met	
	CCA Interactions with Transport Interface Functions	Required	5.3.2.10.3	Met	
	CCA Interactions with the EBC	Required	5.3.2.10.4	Met	
	CCA Support for Admission Control	Required	5.3.2.10.5	Met	
	CCA Support for UFS	Required	5.3.2.10.6	Met	
	CCA Support for IA	Required	5.3.2.10.7	Met	
	CCA Interaction with EIs	Required	5.3.2.10.10	Partially Met <sup>7,8</sup>	
	CCA Support for AS Voice and Video	Required	5.3.2.10.11	Partially Met <sup>8,9</sup>	
CCA Interactions with Service control Functions	Required	5.3.2.10.12	Met		
CCA Interworking between AS-SIP and SS7	Conditional	5.3.2.11	Not Tested		
8	<b>MG Requirements</b>				
	Role of MG In LSC	Required	5.3.2.12.3.1	Met	
	MG Support for ASAC	Required	5.3.2.12.4.1	Met	
	MG and IA Functions	Required	5.3.2.12.4.2	Met	
	MG Interaction with Service Control Function	Required	5.3.2.12.4.3	Met	
	MG Interactions with IP Transport Interface Functions	Required	5.3.2.12.4.4	Met	
	MG-EBC interactions	Required	5.3.2.12.4.5	Met	
	MG IP-Based PSTN Interface Requirements	Conditional	5.3.2.12.4.7	Not Tested	
	MG Interaction with EIs	Required	5.3.2.12.4.8	Partially Met <sup>4</sup>	
	MG support for User Features and Services	Required	5.3.2.12.4.9	Met	
	MG Interface to TDM	Required	5.3.2.12.5	Met <sup>10</sup>	
	MG Interface to TDM Allied and Coalition	Conditional	5.3.2.12.6	Not Tested	
	MG Interface to TDM PSTN in US	Required	5.3.2.12.7	Met <sup>11</sup>	
MG Interfaces to TDM PSTN OCONUS	Required	5.3.2.12.8	Partially Met <sup>12</sup>		
MG Support for CCS7	Conditional	5.3.2.12.9	Not Tested		

**Table 2. SUT CRs and FRs Status (continued)**

CR/FR ID	Capability/Function	Applicability <sup>1</sup>	UCR Reference	Status	Remarks
	<b>MG Requirements (continued)</b>				
	MG Support for ISDN PRI Trunks	Required	5.3.2.12.10	Met	
	MG Support for CAS Trunks	Conditional	5.3.2.12.11	Not Tested	
	MG requirements for VoIP Internal Interfaces	Required	5.3.2.12.12	Met	
	MG Echo Cancellation	Required	5.3.2.12.13	Met	
	MG Clock Timing	Required	5.3.2.12.14	Met	
	MGC-MG CCA Functions	Required	5.3.2.12.15	Met	
	MG V.150.1	Required	5.3.2.12.16	Not Tested <sup>6</sup>	
	MG Preservation of Call Ringing during Failure	Required <sup>3</sup>	5.3.2.12.17	Met	
9	<b>SG Requirements</b>				
	SG and CCS7 network Interactions	Conditional	5.3.2.13.5.1	Not Tested	
	SG Interactions with CCA	Conditional	5.3.2.13.5.2	Not Tested	
	SG Interworking Functions	Conditional	5.3.2.13.5.3	Not Tested	
10	<b>WWNDP Requirements</b>				
	WWNDP	Required	5.3.2.16	Met	
	DSN WWNDP	Required	5.3.2.16.1	Met	
11	<b>Commercial Cost Avoidance</b>				
	Commercial Cost Avoidance	Required	5.3.2.23	Partially Met <sup>13</sup>	
12	<b>AS-SIP Based for External Devices (Voicemail, Unified Messaging, and Automated Receiving Devices)</b>				
	AS-SIP Requirements for External Interfaces	Conditional	5.3.2.24	Not Tested	
13	<b>Precedence Call Diversion</b>				
	Precedence Call Diversion	Required	5.3.2.25	Met	
14	<b>Attendant Station Features</b>				
	Precedence and Preemption	Required <sup>3</sup>	5.3.2.26.1	Not Tested <sup>14</sup>	
	Call Display	Required <sup>3</sup>	5.3.2.26.2	Not Tested <sup>14</sup>	
	Class of Service Override	Required <sup>3</sup>	5.3.2.26.3	Not Tested <sup>14</sup>	
	Busy Override and Busy Verification	Required <sup>3</sup>	5.3.2.26.4	Not Tested <sup>14</sup>	
	Night service	Required <sup>3</sup>	5.3.2.26.5	Not Tested <sup>14</sup>	
	Automatic Recall of Attendant	Required <sup>3</sup>	5.3.2.26.6	Not Tested <sup>14</sup>	
	Calls in Queue to the Attendant	Required <sup>3</sup>	5.3.2.26.7	Not Tested <sup>14</sup>	
15	<b>AS-SIP Requirements</b>				
	SIP Requirements for AS-SIP Signaling Appliances and AS-SIP EIs	Required <sup>3</sup>	5.3.4.7	Not Tested <sup>4</sup>	
	SIP Session Keep-Alive Timer	Required	5.3.4.8	Met	
	Session Description Protocol	Required	5.3.4.9	Met	
	Precedence and Preemption	Required	5.3.4.10	Met	
	Video Telephony – General Rules	Required	5.3.4.12	Not Met <sup>8</sup>	
	Calling Services	Required	5.3.4.13	Met	
	SIP Translation Requirements for Inter-working AS-SIP Signaling Appliances	Required	5.3.4.14	Met	
Relevant Timers for the Terminating Gateway and the Originating Gateway	Required	5.3.4.15	Met		
	SIP Requirements for Interworking AS-SIP Signaling Appliances	Required	5.3.4.16	Met	

**Table 2. SUT CRs and FRs Status (continued)**

CR/FR ID	Capability/Function	Applicability <sup>1</sup>	UCR Reference	Status	Remarks
<b>AS-SIP Requirements (continued)</b>					
	Keep-Alive Timer Requirements for Interworking AS-SIP Signaling Appliances	Required	5.3.4.17	Met	
	Precedence and Preemption Extensions for Interworking AS-SIP Signaling Appliances	Required	5.3.4.18	Met	
	Supplementary Services	Required	5.3.4.19	Met	
<b>IPv6 Requirements</b>					
16	Product Requirements	Required	5.3.5.4	Partially Met <sup>13</sup>	
<b>NM</b>					
17	LSC Management Function	Required	5.3.2.7.2.6	Partially Met <sup>15</sup>	
	VVoIP NMS Interface Requirements	Required	5.3.2.4.4	Partially Met <sup>15</sup>	
	General Management requirements	Required	5.3.2.17.2	Partially Met <sup>15</sup>	
	Requirement for FCAPS Management	Required	5.3.2.17.3	Partially Met <sup>15,16</sup>	
	NM requirements of Appliance Functions	Required	5.3.2.18	Partially Met <sup>15</sup>	
	Accounting Management	Required	5.3.2.19	Partially Met <sup>15</sup>	

**NOTES:**

- The annotation of 'required' refers to the high-level requirement category. The applicability of each sub-requirement is provided in Reference (e), Enclosure 3 of the original certification memo (TN 1011801).
- The SUT had outstanding open TDRs at the completion of testing, which were adjudicated by DISA to have a minor operational impact. The vendor has submitted a POA&M to address the open TDRs. Reference (e), Enclosure 2, Paragraph 11, of the original certification memo (TN 1011801) provides additional details.
- This requirement represents a new UCR requirement and the vendor has 18-months (until July 2011) to comply.
- The SUT met the requirement for PEIs; SUT was not tested with generic AEI requirements because no AEI was provided. AEIs are a new UCR 2008, Change 1, requirement and the vendor has 18-months (until July 2011) to comply.
- The UCR 2008, Change 1, added V.150.1 IAD support. Since this is a new requirement, the vendor has 18 months (until July 2011) to comply.
- The vendor did not demonstrate V.150.1 support. Since this is a new requirement, the vendor has 18 months (until July 2011) to comply.
- The SUT met both voice and video requirements via Softphone.
- The SUT demonstrated video requirements via Softphone only, not PEIs (Proprietary Hard Video Phones). The vendor did not provide a PEI video capability. This was adjudicated by DISA to have a minor operational impact because of the limited deployment of PEIs with video.
- The SUT partially met PEI requirements (no video). The AEI and Operator Console requirements were not tested. Since these are new requirements, the vendor has 18 months (until July 2011) to comply.
- The SUT must meet T1 PRI (T1.619a and NI-2) IWF. The T1 CAS and T1 CCS7 interfaces are conditional.
- The SUT met T1 PRI ((T1.619a and NI-2) IWF requirements. The T1 CAS and T1 CCS7 interfaces were not supported by the SUT.
- The SUT met PEI CCA-IWF requirements. The AEI CCA-IWF requirements were not tested. Since these are new requirements, the vendor has 18 months (until July 2011) to comply.
- The vendor submitted an IPv6 LoC with noted discrepancies, which include the interface for Commercial Cost Avoidance functionality. The open TDRs were adjudicated by DISA to have a minor operational impact with a vendor submitted POA&M.
- The Attendant Console requirements are new UCR requirements and the vendor has 18-months (until July 2011) to comply.
- The vendor submitted a NM LoC with noted discrepancies. The open TDRs were adjudicated by DISA to have a minor operational impact with a vendor submitted POA&M.
- The SUT does not support destination code controls. This was adjudicated by DISA to have a minor operational impact because of the limited deployment of users.

**Table 2. SUT CRs and FRs Status (continued)**

<b>LEGEND:</b>			
AEI	AS-SIP End Instrument	LSC	Local Session Controller
AS	Assured Services	MG	Media Gateway
ASAC	Assured Services Admission Control	MGC	Media Gateway Controller
AS-SIP	Assured Services Session Initiation Protocol	NM	Network Management
BRI	Basic Rate Interface	NMS	Network Management System
CAS	Channel Associated Signaling	OCONUS	Outside the Continental United States
CCA	Call Connection Agent	PBAS	Precedence-Based Assured Service
CCS7	Common Channel Signaling 7	PEI	Proprietary End Instrument
CR	Capabilities Requirement	POA&M	Plan of Actions and Milestones
DSCP	Differentiated Services Code Point	PRI	Primary Rate Interface
DSN	Defense Switched Network	PSTN	Public Switch Telephone Network
EBC	Edge Boundary Controller	SG	Signaling Gateway
EI	End Instrument	SIP	Session Initiation Protocol
FCAPS	Fault, Configuration, Accounting, Performance, and Security	SS7	Signaling System Number 7
FR	Functional Requirement	SUT	System Under Test
IA	Information Assurance	T1	1.544 Mbps North American trunk standard
IAD	Integrated Access Device	TDM	Time Division Multiplexing
ID	Identification	TDR	Test Discrepancy Report
IP	Internet Protocol	UCR	Unified Capabilities Requirements
IPv6	Internet Protocol version 6	UFS	User Features and Services
ISDN	Integrated Services Digital Network	VoIP	Voice over Internet Protocol
IWF	Interworking Function	VVoIP	Voice and Video over Internet Protocol
LoC	Letter of Compliance	WAN	Wide Area Network
		WWNDP	World Wide Numbering and Dialing Plan

5. No detailed test report was developed in accordance with the Program Manager’s request. JITC distributes interoperability information via the JITC Electronic Report Distribution (ERD) system, which uses Unclassified-But-Sensitive Internet Protocol Router Network (NIPRNet) e-mail. More comprehensive interoperability status information is available via the JITC System Tracking Program (STP). The STP is accessible by .mil/gov users on the NIPRNet at <https://stp.fhu.disa.mil>. Test reports, lessons learned, and related testing documents and references are on the JITC Joint Interoperability Tool (JIT) at <http://jit.fhu.disa.mil> (NIPRNet). Information related to DSN testing is on the Telecom Switched Services Interoperability (TSSI) website at <http://jitc.fhu.disa.mil/tssi>. Due to the sensitivity of the information, the Information Assurance Accreditation Package (IAAP) that contains the approved configuration and deployment guide must be requested directly through government civilian or uniformed military personnel from the Unified Capabilities Certification Office (UCCO), e-mail: [ucco@disa.mil](mailto:ucco@disa.mil).

JITC Memo, JTE, Extension of the Special Interoperability Test Certification of the Avaya Aura™ AS5300 Local Session Controller, Version 2.0 (with specified patch releases)

6. The JITC point of contact is Capt Stephane Arsenault, JITC, commercial (520) 538-5269 or DSN 312-879-5269; e-mail address is Stephane.Arsenault@disa.mil. The JITC's mailing address is P.O. Box 12798, Fort Huachuca, AZ 85670-2798. The UCCO tracking number is 0911801.

FOR THE COMMANDER:

Enclosure a/s

  
for BRADLEY A. CLARK  
Chief  
Battlespace Communications Portfolio

JITC Memo, JTE, Extension of the Special Interoperability Test Certification of the Avaya Aura™ AS5300 Local Session Controller, Version 2.0 (with specified patch releases)

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Defense Information Systems Agency, TEMC

Office of Assistant Secretary of Defense (NII)/DOD CIO

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## **ADDITIONAL REFERENCES**

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- (d) Joint Interoperability Test Command, “Unified Capabilities Test Plan (UCTP),” Draft
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- (f) Joint Interoperability Test Command, “Information Assurance (IA) Assessment of Avaya Aura™ AS5300 Local Session Controller, Version 2.0 (TN 0911801),” 31 March 2011