

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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**ITST: CRYPTOGRAPHIC AND SECURITY
TESTING**

NVLAP LAB CODE 200658-0

Automated Cryptographic Validation Testing (ACVT)

<u>Code</u>	<u>Description</u>
17ACVT/01	Automated Cryptographic Validation Testing (ACVT) for all FIPS-approved and/or NIST-recommended security functions as required in applicable versions of FIPS 140

Cryptographic Modules - Module Testing

<u>Code</u>	<u>Description</u>
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For the National Voluntary Laboratory Accreditation Program

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17/CM1 Test method for FIPS 140 incorporate testing for all Security Levels (1 through 4) and all types (Software, Firmware, Hardware, and Hybrids)

Personal Identity Verification Testing

<u>Code</u>	<u>Description</u>
17PIV	Personal Identity Verification Testing (NPIVP, FIPS 201)
17PIV/01	PIV Card Applications Conformance Test Suite for products meeting specifications in the Federal Information Processing Standard 201 and NIST Special Publication 800-73 or their successors
17PIV/02	PIV Middleware Conformance Test Suite for products meeting specifications in the Federal Information Processing Standard 201 and NIST Special Publication 800-73 or their successors

General Services Administration Precursor Testing

<u>Code</u>	<u>Description</u>
17GSAP	General Services Administration Precursor Testing (GSAP test methods, FIPS 201)
17GSAP/01	FIPS 201 Evaluation Program - Electromagnetically Opaque Sleeve
17GSAP/02	FIPS 201 Evaluation Program - Electronic Personalization
17GSAP/03	FIPS 201 Evaluation Program - PIV Card

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17GSAP/04	FIPS 201 Evaluation Program - PIV Card Reader - Authentication Key
17GSAP/05	FIPS 201 Evaluation Program - PIV Card Reader - Biometric
17GSAP/06	FIPS 201 Evaluation Program - PIV Card Reader - CHUID (Contact)
17GSAP/07	FIPS 201 Evaluation Program - PIV Card Reader - CHUID (Contactless)
17GSAP/08	FIPS 201 Evaluation Program - PIV Card Reader - Transparent
17GSAP/09	FIPS 201 Evaluation Program - Template Generator
17GSAP/10	FIPS 201 Evaluation Program - Card Printer Station
17GSAP/11	FIPS 201 Evaluation Program - CHUID Authentication Reader (Contact)
17GSAP/12	FIPS 201 Evaluation Program - CHUID Authentication Reader (Contactless)
17GSAP/13	FIPS 201 Evaluation Program - Template Graphical Personalization
17GSAP/14	FIPS 201 Evaluation Program - Facial Image Capturing Camera
17GSAP/15	FIPS 201 Evaluation Program - Biometric Authentication System
17GSAP/16	FIPS 201 Evaluation Program - CAK Authentication System
17GSAP/17	FIPS 201 Evaluation Program - Certificate Validator

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17GSAP/18	FIPS 201 Evaluation Program - Certificate Validator (without authentication)
17GSAP/19	FIPS 201 Evaluation Program - Card Reader - Biometric Authentication
17GSAP/20	FIPS 201 Evaluation Program - CHUID Authentication System
17GSAP/21	FIPS 201 Evaluation Program - Facial Image Capturing (Middleware)
17GSAP/22	FIPS 201 Evaluation Program - PIV Authentication System
17GSAP/23	FIPS 201 Evaluation Program - SCVP Client
17GSAP/24	FIPS 201 Evaluation Program - SCVP Client (without authentication)

Entropy Source Validation Testing System (ESVTS)

Code

17/ESV01

Description

Entropy Source Validation Testing (ESVT) for all FIPS-approved entropy sources as required in applicable versions of FIPS 140 Annexes (and all superseded versions)