

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)

Code

17ACVT/01

Description

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

Code

17/CM1

Description

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

Code

17PIV

Description

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

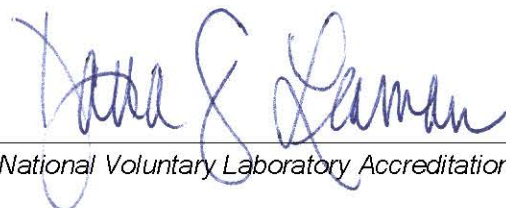
17PIV/02

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

Code

Description



For the National Voluntary Laboratory Accreditation Program

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|-----------|---|
| 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 |
| 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 |
| 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 |

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17GSAP/24 FIPS 201 Evaluation Program - SCVP Client (without authentication)

Security Content Automation Protocol Testing

| <u>Code</u> | <u>Description</u> |
|-------------|--|
| 17SCAP | Security Content Automation Protocol Testing (SCAP, CVE, CCE, CPE, CVSS, XCCDF and OVAL) |
| 17SCAP/01 | eXtensible Configuration Checklist Description Format (XCCDF) |
| 17SCAP/02 | Open Vulnerability and Assessment Language (OVAL) |
| 17SCAP/03 | Open Checklist Interactive Language (OCIL) |
| 17SCAP/04 | Common Vulnerabilities and Exposures (CVE) |
| 17SCAP/05 | Common Configuration Enumeration (CCE) |
| 17SCAP/06 | Common Platform Enumeration (CPE) |
| 17SCAP/07 | Common Configuration Scoring System (CCSS) |
| 17SCAP/08 | Common Vulnerability Scoring System (CVSS) |
| 17SCAP/09 | Asset Identification |
| 17SCAP/10 | Asset Reporting Format (ARF) |
| 17SCAP/11 | Trust Model for Security Automation Data (TMSAD) |
| 17SCAP/12 | Security Content Automation Protocol (SCAP) |

Entropy Source Validation Testing System (ESVTS)

| <u>Code</u> | <u>Description</u> |
|-------------|---|
| 17/ESV01 | Entropy Source Validation Testing (ESVT) for all FIPS-approved entropy sources as required in applicable versions of FIPS 140 Annexes (and all superseded versions) |