

| [1] CONTACT INFORMATION                                                                                                                                                                                                                          |                                   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| SUPPLIER                                                                                                                                                                                                                                         |                                   |                     | SUPPLIER SIGNATURE                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                     |
| SUPPLIER NAME                                                                                                                                                                                                                                    | Cisco Systems Inc.                |                     | <i>Kanishka Weerakkody</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                     |
| SUPPLIER CONTACT EMAIL                                                                                                                                                                                                                           | kweerakk@cisco.com                |                     | <a href="#">Kanishka Weerakkody (Jul 15, 2026 10:04:28 EDT)</a>                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
| ACCREDITED LABORATORY                                                                                                                                                                                                                            |                                   |                     | ACCREDITED LABORATORY SIGNATURE                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
| LABORATORY NAME                                                                                                                                                                                                                                  | UNH InterOperability Laboratory   |                     | <i>Ben Patton</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                     |
| LABORATORY CONTACT EMAIL                                                                                                                                                                                                                         | usgv6-sdoc@iol.unh.edu            |                     | <a href="#">Ben Patton (Jul 15, 2026 10:13:03 EDT)</a>                                                                                                                                                                                                                                                                                                                                                                                                                                       |                     |
| [2] PRODUCT VERSION TESTED                                                                                                                                                                                                                       |                                   |                     | [3] PRODUCT ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                     |
| IOS XE 26.1.1                                                                                                                                                                                                                                    |                                   |                     | C9606R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                     |
| [4] PRODUCT FAMILY                                                                                                                                                                                                                               |                                   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
| APPLICABLE SERIES HARDWARE                                                                                                                                                                                                                       |                                   |                     | APPLICABLE SERIES SOFTWARE                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                     |
|                                                                                                                                                                                                                                                  |                                   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
| [5] UNITARY OR COMPOSITE SDOC                                                                                                                                                                                                                    |                                   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
| <input checked="" type="checkbox"/> <b>Unitary:</b> All of the declared capabilities of this product are addressed by original test results reported in this SDoC.                                                                               |                                   |                     | <input type="checkbox"/> <b>Composite:</b> Some or all of the capabilities of this product are provided by the use and/or integration of unmodified components that have their own unique SDoCs. All of the relevant referenced SDoCs are identified in section 6 and linked.                                                                                                                                                                                                                |                     |
| [6] REF                                                                                                                                                                                                                                          | SUPPLIER                          | PRODUCT ID/STACK ID | CAPABILITY SUMMARY                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | COMPOSITE SDOC LINK |
| i.                                                                                                                                                                                                                                               | Cisco Systems Inc.                |                     | USGv6-r1:Router+Core+SLAAC+Addr-Arch+OSPF+OSPF-Auth+Link=Ethernet                                                                                                                                                                                                                                                                                                                                                                                                                            |                     |
|                                                                                                                                                                                                                                                  |                                   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
|                                                                                                                                                                                                                                                  |                                   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
|                                                                                                                                                                                                                                                  |                                   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
|                                                                                                                                                                                                                                                  |                                   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
| [7] USGV6-CAPABLE REQUIREMENTS                                                                                                                                                                                                                   |                                   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
| <input type="checkbox"/> USGv6-r1-Capable-Host <input type="checkbox"/> USGv6-r1-Capable-Router <input type="checkbox"/> USGv6-r1-Capable-Switch <input type="checkbox"/> USGv6-r1-Capable-NPP                                                   |                                   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
| [8] PROFILE(S) REFERENCED                                                                                                                                                                                                                        |                                   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
| i.                                                                                                                                                                                                                                               | NIST SP 500-267Br1, USGv6 Profile |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
| ii.                                                                                                                                                                                                                                              |                                   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
| [9] SUPPLEMENTARY ATTESTATIONS                                                                                                                                                                                                                   |                                   |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                     |
| <input checked="" type="checkbox"/> This product is fully functional in dual stack environments. That is, no claimed capabilities are invalidated if this product is operated in a dual stack (IPv6 and IPv4) network environment.               |                                   |                     | <input checked="" type="checkbox"/> This product is fully functional in IPv6 only environments. That is, no claimed capabilities are invalidated if this product is deployed in a network environment that does not support IPv4.                                                                                                                                                                                                                                                            |                     |
| <input type="checkbox"/> This SDoC contains a capabilities test report for each unique IPv6 stack in the product. If not, the stacks/ports not covered are documented, and how their IPv6 capabilities differ from those reported are explained. |                                   |                     | <input checked="" type="checkbox"/> All of the products listed in the product family in section 4 are implemented such that their capabilities are identical in form and function across the entire product family. The specific conformance and interoperability test results for the capabilities of an identified member of this product family are provided in this SDoC. The SDoC attests that these tested capabilities are identical and unmodified for all the products cited above. |                     |

## Host Capabilities

| [10] PRODUCT ID/ STACK ID       |                     |                                 |           | CAPABILITY SUMMARY              |           |       |
|---------------------------------|---------------------|---------------------------------|-----------|---------------------------------|-----------|-------|
|                                 |                     |                                 |           |                                 |           |       |
| [11]<br>SUPPORTED<br>CAPABILITY | CAPABILITY          | CONFORMANCE                     |           | INTEROPERABILITY/FUNCTIONAL     |           | NOTES |
|                                 |                     | TEST<br>SELECTION               | RESULT ID | TEST<br>SELECTION               | RESULT ID |       |
| -                               | IPv6-ONLY           |                                 |           | IPv6-<br>ONLY_R1v1.*_F          |           |       |
| -                               | Core                | Core_R1v1.*_C                   |           | Core_R1v1.*_I                   |           |       |
| -                               | Extended-ICMP       | Self-Test                       |           | Self-Test                       |           |       |
| -                               | PLPMTUD             | Self-Test                       |           | Self-Test                       |           |       |
| -                               | ND-Ext              | Self-Test                       |           | Self-Test                       |           |       |
| -                               | ND-WL               | Self-Test                       |           | Self-Test                       |           |       |
| -                               | SEND                | Self-Test                       |           | Self-Test                       |           |       |
| -                               | SLAAC               | SLAAC_R1v1.*_C                  |           | SLAAC_R1v1.*_I                  |           |       |
| -                               | PriAddr             | Self-Test                       |           | Self-Test                       |           |       |
| -                               | DHCP-<br>Stateless  | DHCP-<br>Stateless_R1v1<br>.*_C |           | DHCP-<br>Stateless_R1v1<br>.*_I |           |       |
| -                               | DHCP-Client         | DHCP-<br>Client_R1v1.*_C        |           | DHCP-<br>Client_R1v1.*_I        |           |       |
| -                               | DHCP-Client-<br>Ext | Self-Test                       |           | Self-Test                       |           |       |
| -                               | DHCP-Prefix         | DHCP-<br>Prefix_R1v1.*_C        |           | DHCP-<br>Prefix_R1v1.*_I        |           |       |
| -                               | DHCP-Prefix-<br>Ext | Self-Test                       |           | Self-Test                       |           |       |
| -                               | 6Lo                 | Self-Test                       |           | Self-Test                       |           |       |

## Host Capabilities

|   |                 |                        |  |                        |  |  |
|---|-----------------|------------------------|--|------------------------|--|--|
| - | Happy-Eyeballs  | Self-Test              |  | Self-Test              |  |  |
| - | Addr-Arch       | Addr-Arch_R1v1.*_C     |  | Addr-Arch_R1v1.*_I     |  |  |
| - | CGA             | Self-Test              |  | Self-Test              |  |  |
| - | DNS-Client      | Self-Test              |  | Self-Test              |  |  |
| - | URI             | Self-Test              |  | Self-Test              |  |  |
| - | NTP-Client      | Self-Test              |  | Self-Test              |  |  |
| - | NTP-Server      | Self-Test              |  | Self-Test              |  |  |
| - | DNS-Server      | Self-Test              |  | Self-Test              |  |  |
| - | DHCP-Server     | DHCP-Server_R1v1.*_C   |  | DHCP-Server_R1v1.*_I   |  |  |
| - | DHCP-Server-Ext | Self-Test              |  | Self-Test              |  |  |
| - | DHCP-Relay      | DHCP-Relay_R1v1.*_C    |  | DHCP-Relay_R1v1.*_I    |  |  |
| - | IPsec           | IPsec_R1v1.*_C         |  | IPsec_R1v1.*_I         |  |  |
| - | IPsec-SHA-512   | IPsec-SHA-512_R1v1.*_C |  | IPsec-SHA-512_R1v1.*_I |  |  |
| - | SSHv2           | Self-Test              |  | Self-Test              |  |  |
| - | TLS             | Self-Test              |  | Self-Test              |  |  |
| - | TLS-1.3         | Self-Test              |  | Self-Test              |  |  |
| - | Tunneling-IP    | Self-Test              |  | Self-Test              |  |  |

## Host Capabilities

|   |                      |                        |  |                        |  |  |
|---|----------------------|------------------------|--|------------------------|--|--|
| - | <b>Tunneling-UDP</b> | Self-Test              |  | Self-Test              |  |  |
| - | <b>XLAT</b>          | Self-Test              |  | Self-Test              |  |  |
| - | <b>NAT64</b>         | Self-Test              |  | Self-Test              |  |  |
| - | <b>DNS64</b>         | Self-Test              |  | Self-Test              |  |  |
| - | <b>SNMP</b>          | Self-Test              |  | Self-Test              |  |  |
| - | <b>Tunneling</b>     | Self-Test              |  | Self-Test              |  |  |
| - | <b>DiffServ</b>      | Self-Test              |  | Self-Test              |  |  |
| - | <b>NETCONF</b>       | Self-Test              |  | Self-Test              |  |  |
| - | <b>SSM</b>           | Self-Test              |  | Self-Test              |  |  |
| - | <b>Multicast</b>     | Multicast_R1v1<br>.*_C |  | Multicast_R1v1<br>.*_I |  |  |
| - | <b>ECN</b>           | Self-Test              |  | Self-Test              |  |  |
| - | <b>Link =</b>        | Self-Test              |  | Self-Test              |  |  |

## Router Capabilities

| [10] PRODUCT ID/ STACK ID       |                     |                          |               | CAPABILITY SUMMARY          |               |       |
|---------------------------------|---------------------|--------------------------|---------------|-----------------------------|---------------|-------|
|                                 |                     |                          |               |                             |               |       |
| [11]<br>SUPPORTED<br>CAPABILITY | CAPABILITY          | CONFORMANCE              |               | INTEROPERABILITY/FUNCTIONAL |               | NOTES |
|                                 |                     | TEST<br>SELECTION        | RESULT ID     | TEST<br>SELECTION           | RESULT ID     |       |
| NOTES                           | IPv6-ONLY           |                          |               | IPv6-<br>ONLY_R1v1.*_F      | UNH-IOL/41685 |       |
| PASS                            | Core                | Core_R1v1.*_C            | UNH-IOL/41680 | Core_R1v1.*_I               | UNH-IOL/41682 |       |
| -                               | Extended-ICMP       | Self-Test                |               | Self-Test                   |               |       |
| -                               | PLPMTUD             | Self-Test                |               | Self-Test                   |               |       |
| -                               | ND-Ext              | Self-Test                |               | Self-Test                   |               |       |
| -                               | ND-WL               | Self-Test                |               | Self-Test                   |               |       |
| -                               | SEND                | Self-Test                |               | Self-Test                   |               |       |
| PASS                            | SLAAC               | SLAAC_R1v1.*_C           | UNH-IOL/41680 | SLAAC_R1v1.*_I              | UNH-IOL/41682 |       |
| -                               | PrivAddr            | Self-Test                |               | Self-Test                   |               |       |
| -                               | DHCP-Prefix         | DHCP-<br>Prefix_R1v1.*_C |               | DHCP-<br>Prefix_R1v1.*_I    |               |       |
| -                               | DHCP-Prefix-<br>Ext | Self-Test                |               | Self-Test                   |               |       |
| -                               | 6Lo                 | Self-Test                |               | Self-Test                   |               |       |
| PASS                            | Addr-Arch           | Addr-<br>Arch_R1v1.*_C   | UNH-IOL/41681 | Addr-<br>Arch_R1v1.*_I      | UNH-IOL/41683 |       |
| -                               | CGA                 | Self-Test                |               | Self-Test                   |               |       |

|      |                 |                      |  |                      |               |  |
|------|-----------------|----------------------|--|----------------------|---------------|--|
| -    | DNS-Client      | Self-Test            |  | Self-Test            |               |  |
| -    | URI             | Self-Test            |  | Self-Test            |               |  |
| -    | NTP-Client      | Self-Test            |  | Self-Test            |               |  |
| -    | NTP-Server      | Self-Test            |  | Self-Test            |               |  |
| -    | DNS-Server      | Self-Test            |  | Self-Test            |               |  |
| -    | DHCP-Server     | DHCP-Server_R1v1.*_C |  | DHCP-Server_R1v1.*_I |               |  |
| -    | DHCP-Server-Ext | Self-Test            |  | Self-Test            |               |  |
| -    | DHCP-Relay      | DHCP-Relay_R1v1.*_C  |  | DHCP-Relay_R1v1.*_I  |               |  |
| PASS | OSPF            | Self-Test            |  | OSPF_R1v1.*_I        | UNH-IOL/41684 |  |
| -    | OSPF-IPsec      | Self-Test            |  | Self-Test            |               |  |
| PASS | OSPF-Auth       | Self-Test            |  | OSPF-Auth_R1v1.*_I   | UNH-IOL/41684 |  |
| -    | OSPF-Ext        | Self-Test            |  | Self-Test            |               |  |
| -    | OSPF-Trans      | Self-Test            |  | Self-Test            |               |  |
| -    | OSPF-Graceful   | Self-Test            |  | Self-Test            |               |  |
| -    | ISIS            | Self-Test            |  | Self-Test            |               |  |
| -    | IS-IS-Auth      | Self-Test            |  | Self-Test            |               |  |
| -    | IS-IS-Ext       | Self-Test            |  | Self-Test            |               |  |
| -    | IS-IS-MT        | Self-Test            |  | Self-Test            |               |  |

|   |                   |                            |  |                            |  |  |
|---|-------------------|----------------------------|--|----------------------------|--|--|
| - | BGP               | Self-Test                  |  | BGP_R1v1.*_I               |  |  |
| - | BGP-Reflect       | Self-Test                  |  | Self-Test                  |  |  |
| - | BGP-Graceful      | Self-Test                  |  | Self-Test                  |  |  |
| - | BGP-FlowSpec      | Self-Test                  |  | Self-Test                  |  |  |
| - | BGP-OV            | Self-Test                  |  | Self-Test                  |  |  |
| - | BGP-VPLS          | Self-Test                  |  | Self-Test                  |  |  |
| - | BGP-EVPN          | Self-Test                  |  | Self-Test                  |  |  |
| - | BGP-6VPE          | Self-Test                  |  | Self-Test                  |  |  |
| - | BGP-MVPN          | Self-Test                  |  | Self-Test                  |  |  |
| - | MPLS              | Self-Test                  |  | Self-Test                  |  |  |
| - | CE-Router         | CE_Router_R1v1.*_C         |  | CE_Router_R1v1.*_I         |  |  |
| - | VRRP              | Self-Test                  |  | Self-Test                  |  |  |
| - | IPsec             | IPsec_R1v1.*_C             |  | IPsec_R1v1.*_I             |  |  |
| - | IPsec-VPN         | IPsec-VPN_R1v1.*_C         |  | IPsec-VPN_R1v1.*_I         |  |  |
| - | IPsec-SHA-512     | IPsec-SHA-512_R1v1.*_C     |  | IPsec-SHA-512_R1v1.*_I     |  |  |
| - | IPsec-SHA-512-VPN | IPsec-SHA-512-VPN_R1v1.*_C |  | IPsec-SHA-512-VPN_R1v1.*_I |  |  |
| - | SSHV2             | Self-Test                  |  | Self-Test                  |  |  |
| - | TLS               | Self-Test                  |  | Self-Test                  |  |  |

|   |                      |           |  |           |  |  |
|---|----------------------|-----------|--|-----------|--|--|
| - | <b>TLS-1.3</b>       | Self-Test |  | Self-Test |  |  |
| - | <b>Tunneling-IP</b>  | Self-Test |  | Self-Test |  |  |
| - | <b>Tunneling-UDP</b> | Self-Test |  | Self-Test |  |  |
| - | <b>GRE</b>           | Self-Test |  | Self-Test |  |  |
| - | <b>DS-Lite</b>       | Self-Test |  | Self-Test |  |  |
| - | <b>LW4over6</b>      | Self-Test |  | Self-Test |  |  |
| - | <b>MAP-E</b>         | Self-Test |  | Self-Test |  |  |
| - | <b>MAP-T</b>         | Self-Test |  | Self-Test |  |  |
| - | <b>XLAT</b>          | Self-Test |  | Self-Test |  |  |
| - | <b>NAT64</b>         | Self-Test |  | Self-Test |  |  |
| - | <b>DNS64</b>         | Self-Test |  | Self-Test |  |  |
| - | <b>6PE</b>           | Self-Test |  | Self-Test |  |  |
| - | <b>LISP</b>          | Self-Test |  | Self-Test |  |  |
| - | <b>SNMP</b>          | Self-Test |  | Self-Test |  |  |
| - | <b>Tunneling</b>     | Self-Test |  | Self-Test |  |  |
| - | <b>DiffServ</b>      | Self-Test |  | Self-Test |  |  |
| - | <b>NETCONF</b>       | Self-Test |  | Self-Test |  |  |
| - | <b>SSM</b>           | Self-Test |  | Self-Test |  |  |

|             |                     |                        |                  |                        |                  |  |
|-------------|---------------------|------------------------|------------------|------------------------|------------------|--|
| -           | <b>PIM-SM</b>       | Self-Test              |                  | Self-Test              |                  |  |
| -           | <b>PIM-SM-IPsec</b> | Self-Test              |                  | Self-Test              |                  |  |
| -           | <b>PIM-SM-BiDir</b> | Self-Test              |                  | Self-Test              |                  |  |
| -           | <b>Multicast</b>    | Multicast_R1v1.<br>*_C |                  | Multicast_R1v1.<br>*_I |                  |  |
| -           | <b>ECN</b>          | Self-Test              |                  | Self-Test              |                  |  |
| <b>PASS</b> | Link = Ethernet     | Self-Test              | Self-Declaration | Self-Test              | Self-Declaration |  |

Application Capabilities

| [10] PRODUCT ID/ STACK ID       |            |                   |           | CAPABILITY SUMMARY          |           |       |
|---------------------------------|------------|-------------------|-----------|-----------------------------|-----------|-------|
|                                 |            |                   |           |                             |           |       |
| [11]<br>SUPPORTED<br>CAPABILITY | CAPABILITY | CONFORMANCE       |           | INTEROPERABILITY/FUNCTIONAL |           | NOTES |
|                                 |            | TEST<br>SELECTION | RESULT ID | TEST<br>SELECTION           | RESULT ID |       |
| -                               | IPv6-ONLY  |                   |           | IPv6-<br>ONLY_R1v1.*_F      |           |       |
| -                               | App-Serv=  |                   |           | APP-<br>ONLY_R1v1.*_F       |           |       |
| -                               | Link =     |                   |           | Self-Test                   |           |       |

## NPP Capabilities

| [10] PRODUCT ID/ STACK ID       |            |                   |           | CAPABILITY SUMMARY          |           |       |
|---------------------------------|------------|-------------------|-----------|-----------------------------|-----------|-------|
|                                 |            |                   |           |                             |           |       |
| [11]<br>SUPPORTED<br>CAPABILITY | CAPABILITY | CONFORMANCE       |           | INTEROPERABILITY/FUNCTIONAL |           | NOTES |
|                                 |            | TEST<br>SELECTION | RESULT ID | TEST<br>SELECTION           | RESULT ID |       |
| -                               | IPv6-ONLY  |                   |           | IPv6-<br>ONLY_R1v1.*_F      |           |       |
| -                               | FW         | FW_R1v1.*_C       |           |                             |           |       |
| -                               | APFW       | Self-Test         |           |                             |           |       |
| -                               | IDS        | FW_R1v1.*_C       |           |                             |           |       |
| -                               | IPS        | FW_R1v1.*_C       |           |                             |           |       |
| -                               | Link =     | Self-Test         |           |                             |           |       |

Switch Capabilities

| [10] PRODUCT ID/ STACK ID       |              |                   |           |                             | CAPABILITY SUMMARY |       |
|---------------------------------|--------------|-------------------|-----------|-----------------------------|--------------------|-------|
|                                 |              |                   |           |                             |                    |       |
| [11]<br>SUPPORTED<br>CAPABILITY | CAPABILITY   | CONFORMANCE       |           | INTEROPERABILITY/FUNCTIONAL |                    | NOTES |
|                                 |              | TEST<br>SELECTION | RESULT ID | TEST SELECTION              | RESULT ID          |       |
| -                               | IPv6-ONLY    |                   |           | IPv6-<br>ONLY_R1v1.*_F      |                    |       |
| -                               | DHCPv6-Guard | Self-Test         |           | Self-Test                   |                    |       |
| -                               | RA-Guard     | Self-Test         |           | Self-Test                   |                    |       |
| -                               | MLD-Snooping | Self-Test         |           | Self-Test                   |                    |       |
| -                               | Link =       | Self-Test         |           | Self-Test                   |                    |       |

DIRECTIONS: Please use Adobe Acrobat to complete. Detailed instructions for completing and interpreting each numbered field are given below. Contact usgv6-program@nist.gov with questions.

|    |                            |                                                                                                                                                                                                                                       |
|----|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1  | CONTACT INFORMATION        | Supplier name, email and signature (digital recommended). Include printed name and date if wet ink signed.<br>Accredited laboratory name, email and signature (digital recommended). Include printed name and date if wet ink signed. |
| 2  | PRODUCT VERSION TESTED     | Firmware/ software version of product declared                                                                                                                                                                                        |
| 3  | PRODUCT ID                 | Suppliers concise name for product declared                                                                                                                                                                                           |
| 4  | PRODUCT FAMILY             | Applicable hardware or software with an unmodified IPv6 stack from "PRODUCT VERSION TESTED"                                                                                                                                           |
| 5  | UNITARY OR COMPOSITE       | Indicate if this is a unitary or composite SDoC. If composite is checked, composite SDoC must be linked in section 6.                                                                                                                 |
| 6  | REF                        | Reference number to profile(s) reference in this SDoC                                                                                                                                                                                 |
|    | SUPPLIER                   | Supplier name                                                                                                                                                                                                                         |
|    | PRODUCT ID/STACK ID        | Product ID must match field 3. As there may be more than one unique IPv6 stack, stack ID identifies particular stack described in CAPABILITY SUMMARY. Each unique stack requires a CAPABILITY SUMMARY.                                |
|    | CAPABILITY SUMMARY         | The strong notation as described in NIST-SP-500-267Ar1 that describes the product capabilities of the given stack.                                                                                                                    |
|    | COMPOSITE SDOC LINK        | URL link to composite SDoC referenced.                                                                                                                                                                                                |
| 7  | USGV6-CAPABLE REQUIREMENTS | Refer to section 5 in NIST-SP-500-267Br1 for CSS strings referenced in this section. Check the appropriate box if the product meets the requirements.                                                                                 |
| 8  | PROFILE(S) REFERENCED      | Profile(s) referenced in the SDoC.                                                                                                                                                                                                    |
| 9  | SUPPLEMENTARY ATTESTATIONS | Attestations made by the supplier. Check all that apply.                                                                                                                                                                              |
| 10 | PRODUCT ID/STACK ID        | PRODUCT ID/STACK ID for stack documented on given page.                                                                                                                                                                               |
|    | CAPABILITY SUMMARY         | CAPABILITY SUMMARY for stack documented on given page.                                                                                                                                                                                |
| 11 | SUPPORTED CAPABILITY       | "PASS" – All requirements of the capability have been met<br>"NOTES" – See notes for details regarding the level of support for this capability<br>"X" – Capability not supported<br>BLANK – No declaration for this capability       |
|    | CAPABILITY                 | IPv6 Capability as described in NIST-SP-500-267Ar1.                                                                                                                                                                                   |
|    | TEST SELECTION             | Test Selection Tables version of capabilities with existing test programs. Capabilities without an existing test program are indicated with "Self-Test"                                                                               |
|    | RESULT ID                  | Abbreviation of accredited laboratory and unique identifier of test result. Capabilities with "Self-Test" can be self-declared by writing " <i>Self Declaration</i> " in the cell.                                                    |
|    | NOTES                      | The cell must be filled out if "NOTE" is indicated for SUPPORTED CAPABILITY. Suppliers may use notes to clarify unsupported features or non-passing results.                                                                          |

#### SUPPLIER GENERAL NOTES