

| USGv6-r1 Capabilities Table (UCT) - October 2019 | | | | | | | |
|--------------------------------------------------|---------|--------------------------------------------------------------------------|-------------------------|---------------------------|--------|-------|------|
| Reference | Section | Title | Capabilities | Host | Router | Other | Flag |
| IPv6-Only Capabilities | | | | | | | |
| NIST.SP.500-267Ar1 | 4.1 | Install product over IPv6-only network | IPv6-Only | M | M | M | N |
| NIST.SP.500-267Ar1 | 4.1 | Product user Interface fully supports IPv6 | IPv6-Only | M | M | M | N |
| NIST.SP.500-267Ar1 | 4.1 | Manage product over IPv6-only network | IPv6-Only | M | M | M | N |
| NIST.SP.500-267Ar1 | 4.1 | Update product over IPv6-only network | IPv6-Only | M | M | M | N |
| Basic Capabilities | | | | | | | |
| RFC8200 | | IPv6 Specification | Core | M | M | | U |
| RFC4443 | | ICMPv6 | Core | M | M | | |
| RFC8201 | | Path MTU Discovery for IPv6 | Core | M | M | | U |
| RFC4861 | | Neighbor Discovery for IPv6 | Core | M | M | | |
| | 8 | Redirect | Core | M | M | | |
| RFC6437 | | IPv6 Flow Label Specification | Core | M | M | | N |
| RFC5942 | | IPv6 Subnet Model: The Relationship between Links and Subnet Prefixes | Core | M | M | | N |
| RFC6980 | | Security Implications of IPv6 Fragmentation with IPv6 Neighbor Discovery | Core | M | M | | N |
| RFC7608 | | IPv6 Prefix Length Recommendation for Forwarding | Core | | M | | N |
| RFC4191 | | Default Router Preference | Core | M | M | | N |
| RFC4884 | | Extended ICMP for Multi-Part Messages | Extended-ICMP | | | | |
| RFC4821 | | Packetization Layer Path MTU Discovery | PLPMTUD | | | | N |
| RFC4429 | | Optimistic Duplicate Address Detection (DAD) for IPv6 | ND-Ext | | | | N |
| RFC7527 | | Enhanced Duplicate Address Detection | ND-Ext | | | | N |
| RFC8028 | | First-Hop Router Selection by Host in a Multi-Prefix Network | ND-Ext | | | | N |
| RFC7048 | | Neighbor Unreachability Detection is Too Impatient | ND-WL | | | | N |
| RFC7559 | | Packet-Loss Resiliency for Router Solicitations | ND-WL | | | | N |
| RFC8319 | | Support for Adjustable Maximum Router Lifetimes per Link | ND-WL | | | | N |
| RFC3971 | | Secure Neighbor Discovery | SEND | | | | |
| RFC6494 | | Certificate Profile and Certificate Management for Secure Neighbor | SEND | | | | |
| RFC6495 | | Subject Key Identifier (SKI) SECure Neighbor Discovery (SEND) Name Type | SEND | | | | |
| RFC4862 | | IPv6 Stateless Address Autoconfig | SLAAC | O:1=[SLAAC DHCP-Client] | M | | |
| | 5.3 | Creation of Link Local Addresses | Core | M | M | | |
| | 5.4 | Duplicate Address Detection | Core | M | M | | |
| | 5.5 | Creation of Global Addresses | SLAAC | O:1=[SLAAC DHCP-Client] | M | | |
| RFC8106 | | IPv6 Router Advertisement Options for DNS Configuration | SLAAC | O:1=[SLAAC DHCP-Client] | M | | N |
| RFC7217 | | Generating Semantically Opaque Interface Identifiers with SLAAC | SLAAC | O:1=[SLAAC DHCP-Client] | | | N |
| RFC4941 | | Privacy Extensions for IPv6 SLAAC | PrivAddr | | | | |
| RFC8415 | | DHCPv6 Stateless (Two Message Exchange) | DHCP-Stateless | | | | U |
| RFC8415 | | Dynamic Host Config Protocol for IPv6 | DHCP-Client | O:1=[SLAAC DHCP-Client] | | | U |
| RFC3646 | | DNS Configuration options for DHCPv6 | DHCP-Client | O:1=[SLAAC DHCP-Client] | | | |
| RFC3319 | | Dynamic Host Configuration Protocol (DHCPv6) Options for Session | DHCP-Client-Ext | | | | N |
| RFC8415 | | DHCPv6 Prefix Delegation for Client | DHCP-Prefix | | | | U |
| RFC6603 | | Prefix Exclude Option for DHCPv6-based Prefix Delegation | DHCP-Prefix-Ext | | | | N |
| RFC6282 | | Compression Format for IPv6 over IEEE 802.15.4-Based Networks | 6Lo | | | | N |
| RFC6775 | | Neighbor Discovery Optimization for 6LoWPANs | 6Lo | | | | N |
| RFC8305 | | Happy Eyeballs Version 2: Better Connectivity Using Concurrency | Happy-Eyeballs | | | | N |
| Addressing Capabilities | | | | | | | |
| RFC4291 | | IPv6 Addressing Architecture | Addr-Arch | M | M | | |
| RFC4007 | | IPv6 Scope Addressing Architecture | Addr-Arch | M | M | | |
| RFC4193 | | Unique Local IPv6 Unicast Addresses | Addr-Arch | M | M | | |
| RFC3879 | | Deprecating Site Local Addresses | Addr-Arch | M | M | | |
| RFC2526 | | Reserved IPv6 Subnet Anycast Addresses | Addr-Arch | M | M | | |
| RFC6724 | | Default Address Selection for IPv6 | Addr-Arch | M | M | | U |
| RFC5952 | | A Recommendation for IPv6 Address Text Representation | Addr-Arch | M | M | | N |
| RFC7136 | | Significance of IPv6 Interface Identifiers | Addr-Arch | M | M | | N |
| RFC6164 | | Using 127-Bit IPv6 Prefixes on Inter-Router Links | Addr-Arch | | M | | N |
| RFC7346 | | IPv6 Multicast Address Scopes | Addr-Arch | M | M | | N |
| RFC7078 | | Distributing Address Selection Policy Using DHCPv6 | Addr-Arch & DHCP-Client | | | | U |
| RFC3972 | | Cryptographically Generated Addresses (CGA) | CGA | | | | |
| RFC4581 | | (CGA) Extension Field Format | CGA | | | | |
| RFC4982 | | (CGA) Support for Multiple Hash Algorithms. | CGA | | | | |
| Network Support Capabilities | | | | | | | |
| RFC3596 | | DNS Extension for IPv6 | DNS-Client | | | | |
| RFC2671 | | DNS Mechanisms for DNS (EDNS0) | DNS-Client | | | | |
| RFC3226 | | DNSSEC and IPv6 DNS MSG Size Reqs | DNS-Client | | | | |
| RFC3986 | | URI: Generic Syntax | URI | | | | |
| RFC6874 | | Representing IPv6 Zone Identifiers in Address Literals and Uniform | URI | | | | |

| USGv6-r1 Capabilities Table (UCT) - October 2019 | | | | | | | |
|--------------------------------------------------|---------|-------------------------------------------------------------------------|-----------------|-------------------|-------------------|-------|------|
| Reference | Section | Title | Capabilities | Host | Router | Other | Flag |
| RFC5905 | | NTP Client Functions | NTP-Client | | | | N |
| RFC5905 | | NTP Server Functions | NTP-Server | | | | N |
| RFC3596 | | DNS Server Functions | DNS-Server | | | | |
| RFC8415 | | DHCPv6 Server Functions | DHCP-Server | | | | U |
| RFC3646 | | DNS Configuration options for DHCPV6 | DHCP-Server | | | | U |
| RFC5460 | | DHCPv6 Bulk Leasequery | DHCP-Server-Ext | | | | N |
| RFC3319 | | Dynamic Host Configuration Protocol (DHCPv6) Options for Session | DHCP-Server-Ext | | | | N |
| RFC8415 | | DHCPv6 Relay Agent Functions | DHCP-Relay | | | | N |
| Routing Capabilities | | | | | | | |
| RFC5340 | | OSPF for IPv6 | OSPF | | | | U |
| RFC5613 | | OSPF Link-Local Signaling | OSPF | | | | N |
| RFC4552 | | Authentication/Confidentiality for OSPFv3 | OSPF-IPsec | | | | |
| RFC7166 | | Supporting Authentication Trailer for OSPFv3 | OSPF-Auth | | | | N |
| RFC5838 | | Support of Address Families in OSPFv3 | OSPF-Ext | | | | N |
| RFC6845 | | OSPF Hybrid Broadcast and Point-to-Multipoint Interface Type | OSPF-Ext | | | | N |
| RFC6860 | | Hiding Transit-Only Networks in OSPF | OSPF-Ext | | | | N |
| RFC8362 | | OSPFv3 Link State Advertisement (LSA) Extensibility | OSPF-Ext | | | | N |
| RFC5185 | | OSPF Multi-Area Adjacency | OSPF-Ext | | | | N |
| RFC7949 | | OSPFv3 over IPv4 for IPv6 Transition | OSPF-Trans | | | | N |
| RFC5187 | | OSPFv3 Graceful Restart | OSPF-Graceful | | | | N |
| RFC8379 | | OSPFv3 Graceful Link Shutdown | OSPF-Graceful | | | | N |
| RFC5308 | | Routing IPv6 with IS-IS | IS-IS | | | | N |
| RFC5304 | | IS-IS for Cryptographic Auth | IS-IS-Auth | | | | N |
| RFC5310 | | IS-IS Generic Cryptographic Auth | IS-IS-Auth | | | | N |
| RFC7775 | | IS-IS Route Preference for Extended IP and IPv6 Reachability | IS-IS-Ext | | | | N |
| RFC6232 | | Purge Originator Identification TLV for IS-IS | IS-IS-Ext | | | | N |
| RFC6233 | | IS-IS Registry Extension for Purges | IS-IS-Ext | | | | N |
| RFC5301 | | Dynamic Hostname Exchange Mechanism for IS-IS | IS-IS-Ext | | | | N |
| RFC5120 | | M-ISIS: Multi Topology (MT) Routing in Intermediate System to | IS-IS-MT | | | | N |
| RFC4271 | | BGP-4 | BGP | | | | |
| RFC4760 | | BGP Multi-Protocol Extensions | BGP | | | | |
| RFC2545 | | BGP Multi-Protocol Extensions for IPv6 IDR | BGP | | | | |
| RFC6286 | | Autonomous-System-Wide Unique BGP Identifier for BGP-4 | BGP | | | | N |
| RFC6608 | | Subcodes for BGP Finite State Machine Error | BGP | | | | N |
| RFC6793 | | BGP Support for Four-Octet Autonomous System (AS) Number Space | BGP | | | | N |
| RFC7606 | | Revised Error Handling for BGP UPDATE Messages | BGP | | | | N |
| RFC7607 | | Codification of AS 0 Processing | BGP | | | | N |
| RFC7705 | | Autonomous System Migration Mechanisms and Their Effects on the BGP | BGP | | | | N |
| RFC8212 | | Default External BGP (EBGP) Route Propagation Behavior without Policies | BGP | | | | N |
| RFC5575 | | Dissemination of Flow Specification Rules | BGP-FlowSpec | | | | N |
| RFC7674 | | Clarification of the FlowSpec Redirect Extended Community | BGP-FlowSpec | | | | N |
| RFC6811 | | BGP Prefix Origin Validation | BGP-OV | | | | N |
| RFC8481 | | Clarifications to BGP Origin Validation Based on Resource Public Key | BGP-OV | | | | N |
| RFC8097 | | BGP Prefix Origin Validation State Extended Community | BGP-OV | | | | N |
| RFC8210 | | The Resource Public Key Infrastructure (RPKI) to Router Protocol | BGP-OV | | | | N |
| RFC4761 | | Virtual Private LAN Service (VPLS) Using BGP for Auto-Discovery and | BGP-VPLS | | | | N |
| RFC7432 | | BGP MPLS-Based Ethernet VPN | BGP-EVPN | | | | N |
| RFC4659 | | BGP-MPLS IP Virtual Private Network (VPN) Extension for IPv6 VPN | BGP-6VPE | | | | N |
| RFC6565 | | OSPFv3 as a Provider Edge to Customer Edge (PE-CE) Routing Protocol | BGP-6VPE | | | | N |
| RFC7084 | | Core Requirements for IPv6 Customer Edge Routers | CE-Router | | | | N |
| | 4.5 | Ingress Filtering (BCP38) | CE-Router | | | | N |
| RFC6092 | | Recommended Simple Security Capabilities in Customer Premises | CE-Router | | | | N |
| RFC5798 | | Virtual Router Redundancy Protocol (VRRP) Version 3 for IPv4 and IPv6 | VRRP | | | | N |
| Security Capabilities | | | | | | | |
| RFC4301 | | Security Architecture for the IP | IPsec | O:1=[IPsec TLS] | O:1=[IPsec TLS] | | |
| RFC4301 | | IPsec - Security Gateway Functions | IPsec-VPN | | | | |
| RFC4303 | | Encapsulating Security Payload (ESP) | IPsec | O:1=[IPsec TLS] | O:1=[IPsec TLS] | | |
| RFC4303 | | Encapsulating Security Payload (ESP) | IPsec-VPN | | | | |
| RFC7296 | | Internet Key Exchange Protocol Version 2 (IKEv2) | IPsec | O:1=[IPsec TLS] | O:1=[IPsec TLS] | | U |
| RFC7296 | | IKEv2 - Secure Gateway Functions | IPsec-VPN | | | | U |
| RFC8221 | | Cryptographic Algorithm Implementation Requirements and Usage | IPsec | O:1=[IPsec TLS] | O:1=[IPsec TLS] | | U |
| RFC8221 | | Cryptographic Algorithm Implementation Requirements and Usage | IPsec-VPN | | | | U |
| RFC8221 | 5 | AES-CCM with a 8 octet ICV | IPsec-IoT | X | | X | N |
| RFC8221 | 5 | AES-CCM with a 8 octet ICV | IPsec-IoT-VPN | | | X | N |

USGv6-r1 Capabilities Table (UCT) - October 2019

| Reference | Section | Title | Capabilities | Host | Router | Other | Flag |
|------------------------------------------|---------|---------------------------------------------------------------------|-------------------|-------------------|----------------------|-------|------|
| RFC8221 | 5 | CHACHA20_POLY1305 | IPsec-CHACHA | X | X | | N |
| RFC8221 | 5 | CHACHA20_POLY1305 | IPsec-CHACHA-VPN | | X | | N |
| RFC8221 | 6 | AUTH_HMAC_SHA2_512_256 | IPsec-SHA-512 | | | | N |
| RFC8221 | 6 | AUTH_HMAC_SHA2_512_256 | IPsec-SHA-512-VPN | | | | N |
| RFC8247 | | Algorithm Implementation Requirements and Usage Guidance for the | IPsec | O:1=[IPsec TLS] | O:1=[IPsec TLS] | | U |
| RFC8247 | | Algorithm Implementation Requirements and Usage Guidance for the | IPsec-VPN | | | | U |
| RFC8247 | 2.1 | AES-CCM with a 8 octet ICV | IPsec-IoT | X | X | | N |
| RFC8247 | 2.1 | AES-CCM with a 8 octet ICV | IPsec-IoT-VPN | | X | | N |
| RFC8247 | 2.1 | CHACHA20_POLY1305 | IPsec-CHACHA | X | X | | N |
| RFC8247 | 2.1 | CHACHA20_POLY1305 | IPsec-CHACHA-VPN | | X | | N |
| RFC8247 | 2.2 | PRF_HMAC_SHA2_512 | IPsec-SHA-512 | | | | N |
| RFC8247 | 2.2 | PRF_HMAC_SHA2_512 | IPsec-SHA-512-VPN | | | | N |
| RFC8247 | 2.3 | AUTH_HMAC_SHA2_512_256 | IPsec-SHA-512 | | | | N |
| RFC8247 | 2.3 | AUTH_HMAC_SHA2_512_256 | IPsec-SHA-512-VPN | | | | N |
| RFC8247 | 2.2 | PRF_AES128_XCBC | IPsec-IoT | X | X | | N |
| RFC8247 | 2.2 | PRF_AES128_XCBC | IPsec-IoT-VPN | | X | | N |
| RFC8247 | 2.3 | AUTH_AES_XCBC_96 | IPsec-IoT | X | X | | N |
| RFC8247 | 2.3 | AUTH_AES_XCBC_96 | IPsec-IoT-VPN | | X | | N |
| RFC5246 | | TLS 1.2 | TLS | O:1=[IPsec TLS] | O:1=[IPsec TLS] | | N |
| RFC6176 | | Prohibiting Secure Sockets Layer (SSL) Version 2.0 | TLS | O:1=[IPsec TLS] | O:1=[IPsec TLS] | | N |
| RFC7465 | | Prohibiting RC4 Cipher Suites | TLS | O:1=[IPsec TLS] | O:1=[IPsec TLS] | | N |
| RFC7568 | | Deprecating Secure Sockets Layer Version 3.0 | TLS | O:1=[IPsec TLS] | O:1=[IPsec TLS] | | N |
| RFC5746 | | Transport Layer Security (TLS) Renegotiation Indication Extension | TLS | O:1=[IPsec TLS] | O:1=[IPsec TLS] | | N |
| RFC8446 | | TLS 1.3 | TLS-1.3 | | | | N |
| Transition Mechanism Capabilities | | | | | | | |
| RFC2473 | | Generic Packet Tunneling in IPv6 | Tunneling-IP | | | | |
| RFC6936 | | Applicability Statement for the Use of IPv6 UDP Datagrams with Zero | Tunneling-UDP | | | | N |
| RFC7676 | | IPv6 Support for Generic Routing Encapsulation (GRE) | GRE | | | | N |
| RFC6333 | | Dual-Stack Lite Broadband Deployments Following IPv4 Exhaustion | DS-Lite | | | | N |
| RFC7596 | | Lightweight 4over6: An Extension to the Dual-Stack Lite Arch. | LW4over6 | | | | N |
| RFC7597 | | Mapping of Address and Port with Encapsulation (MAP-E) | MAP-E | | | | N |
| RFC7599 | | Mapping of Address and Port using Translation (MAP-T) | MAP-T | | | | N |
| RFC6877 | | 464XLAT: Combination of Stateful and Stateless Translation | XLAT | | | | N |
| RFC7915 | | IP/ICMP Translation Algorithm | XLAT | | | | N |
| RFC6146 | | Stateful NAT64: Network Address and Protocol Translation | NAT64 | | | | N |
| RFC6147 | | DNS64: DNS Extensions for Network Address Translation from IPv6 | DNS64 | | | | N |
| RFC4798 | | Connecting IPv6 islands over IPv4 MPLS (6PE) | 6PE | | | | N |
| RFC6830 | | The Locator/ID Separation Protocol (LISP) | LISP | | | | N |
| Network Management Capabilities | | | | | | | |
| RFC3411 | | SNMP v3 Management Framework | SNMP | | O:1=[SNMP NETCONF] | | |
| RFC3412 | | SNMP Message Process and Dispatch | SNMP | | O:1=[SNMP NETCONF] | | |
| RFC3413 | | SNMP Applications | SNMP | | O:1=[SNMP NETCONF] | | |
| RFC3414 | | User-based Security Model for SNMPv3 | SNMP | | O:1=[SNMP NETCONF] | | |
| RFC4293 | | MIB for the IP | SNMP | | O:1=[SNMP NETCONF] | | |
| RFC4292 | | MIB for IP Forwarding Table | SNMP | | O:1=[SNMP NETCONF] | | |
| RFC4022 | | MIB for TCP | SNMP | | O:1=[SNMP NETCONF] | | |
| RFC4113 | | MIB for UDP | SNMP | | O:1=[SNMP NETCONF] | | |
| RFC4087 | | IP Tunnel for MIB | SNMP & Tunneling | | | | |
| RFC4807 | | MIB for IPsec Policy Database Configuration | SNMP & IPsec | | | | |
| RFC3289 | | MIB for DiffServ | SNMP & DiffServ | | | | |
| RFC6241 | | Network Configuration Protocol (NETCONF) | NETCONF | | O:1=[SNMP NETCONF] | | N |
| RFC8344 | | A YANG Data Model for IP Management | NETCONF | | O:1=[SNMP NETCONF] | | N |
| RFC8343 | | A YANG Data Model for Interface Management | NETCONF | | O:1=[SNMP NETCONF] | | N |
| RFC8348 | | A YANG Data Model for Hardware Management | NETCONF | | O:1=[SNMP NETCONF] | | N |
| RFC8349 | | A YANG Data Model for Routing Management | NETCONF | | O:1=[SNMP NETCONF] | | N |
| Multicast Capabilities | | | | | | | |
| RFC3810 | | MLD Version 2 for IPv6 | SSM | | | | |
| RFC3810 | | Ability to Join/Leave Group with ASM | Multicast | M | M | | |
| RFC3306 | | Unicast-Prefix-based IPv6 Mcast Addresses | Multicast | M | M | | |
| RFC3307 | | Allocation Guidelines for IPv6 Mcast Adrrs | Multicast | M | M | | |
| RFC7371 | | Updates to the IPv6 Multicast Addressing Architecture | Multicast | M | M | | N |
| RFC4607 | | Source-Specific Multicast for IP | SSM | | | | |
| RFC4604 | | MLDv2 for Source Specific Multicast (SSM) | SSM | | | | |
| RFC7761 | | PIM-SM | PIM-SM | | | | U |

| USGv6-r1 Capabilities Table (UCT) - October 2019 | | | | | | | |
|--------------------------------------------------|----------|----------------------------------------------------------------------|-----------------------|------|--------|-------|------|
| Reference | Section | Title | Capabilities | Host | Router | Other | Flag |
| RFC4610 | | Anycast-RP Using Protocol Independent Multicast (PIM) | PIM-SM-RP | - | | - | N |
| RFC5059 | | Bootstrap Router (BSR) Mechanism for Protocol Independent Multicast | PIM-SM-RP | - | | - | N |
| RFC3956 | | Embedding the Rendezvous Point (RP) Address | PIM-SM-RP | - | | - | N |
| RFC5796 | | Authentication and Confidentiality in Protocol Independent Multicast | PIM-SM-IPsec | - | | - | N |
| RFC5015 | | Bidirectional Protocol Independent Multicast (BIDIR-PIM) | PIM-SM-BiDir | - | | - | N |
| Quality of Service Capabilities | | | | | | | |
| RFC2474 | | Differentiated Services (DiffServ) | DiffServ | | M | - | |
| RFC3140 | | Per Hop Behavior (PHB) Identification Codes | DiffServ | | M | - | |
| RFC2597 | | Assured Forwarding PHB Group | DiffServ | | M | - | |
| RFC3246 | | An Expedited Forwarding PHB | DiffServ | | M | - | |
| RFC3247 | | Supplemental Info for the New EF PHB | DiffServ | | M | - | |
| RFC3168 | | Explicit Congestion Notification (ECN) to IP | ECN | | | - | |
| Link Specific Capabilities | | | | | | | |
| RFC2464 | | IPv6 over Ethernet | Link=Ethernet | | | - | |
| RFC5072 | | IPv6 over PPP | Link=PPP | | | - | |
| RFC7428 | | IPv6 over ITU-T G.9959 Networks (Zwave) | Link=G.9959 | | | - | N |
| RFC7668 | | IPv6 over BLUETOOTH(R) Low Energy | Link=Bluetooth | | | - | N |
| RFC8163 | | Transmission of IPv6 over Master-Slave/Token-Passing Networks | Link=Bacnet | | | - | N |
| RFC4944 | | Transmission of IPv6 Packets over IEEE 802.15.4 Networks | Link=6LoWPAN | | | - | N |
| Application and Services Capabilities | | | | | | | |
| NIST.SP.500-267Ar1 | 4.12 | Application/Service Specific Functions over IPv6-only network. | App-Serv=[TBD] | - | - | - | |
| Switch Capabilities | | | | | | | |
| RFC7610 | | DHCPv6-Shield: Protecting against Rogue DHCPv6 Servers | DHCPv6-Guard | - | - | - | N |
| RFC6105 | | IPv6 Router Advertisement Guard | RA-Guard | - | - | - | N |
| RFC7113 | | Implementation Advice for IPv6 Router Advertisement Guard (RA-Guard) | RA-Guard | - | - | M | N |
| RFC4541 | | Considerations for Internet Group Management Protocol (IGMP) and | MLD-Snooping | - | - | - | N |
| Network Protection Capabilities | | | | | | | |
| NIST.SP.500-267Ar1 | 4.14.3 | Common Requirements for Network Protection Devices | FW IDS IPS APFW | - | - | - | U |
| NIST.SP.500-267Ar1 | 4.14.4 | Firewall Requirements | FW | - | - | - | U |
| NIST.SP.500-267Ar1 | 4.14.5.1 | Intrusion Detection System | IDS | - | - | - | U |
| NIST.SP.500-267Ar1 | 4.14.5.2 | Intrusion Prevention | IPS | - | - | - | U |
| NIST.SP.500-267Ar1 | 4.14.4.2 | Application Firewall | APFW | - | - | - | U |

USGv6-r1 Capabilities Table (UCT) - October 2019