

USGv6 Test Selection Tables*

EGW

F15-Interoperability: EGW-v1.1

Applicable Profile: NIST SP 500-267 A profile for IPv6 in the U.S. Government - Version 1.0, July 2008.

Configuration Option: EGW

Test Specification Id:

- [[BGP 4+ Interoperability](#)] Border Gateway Protocol 4+ Over Internet Protocol Version 6 Multi-System Interoperability Test Suite, Version 2.1, June 22, 2010, [editor: [UNH-IOL](#)].

Reference:

- [RFC 4271] Y. Rekhter, T. Li, S. Hares, "A Border Gateway Protocol (BGP-4)", RFC 4271, January 2006.
- [RFC 4760] T. Bates, R.Chandra, D.Katz, Y. Rekhter, "Multiprotocol Extensions for BGP-4", RFC 4760, January 2007.

BGP4+ Test Check List

Reference	Test Specification Id	Test Number	Device Type	Passed
RFC 4271/4760	BGP4+-Interoperability	1.1. Transit-AS, External BGP peers	Router	
RFC 4271/4760	BGP4+-Interoperability	1.2. Non-Transit-AS, External BGP Peers	Router	
RFC 4271/4760	BGP4+-Interoperability	1.3. Internal and External BGP Peers	Router	
RFC 4271/4760	BGP4+-Interoperability	1.4. Internal BGP Peers	Router	

* The objective of this test selection sheet is to provide a reference for available test specifications that identifies tests applicable to the USGv6 IPv6 Profile.