###### SSH Rekeying Configuration

***Objective:***

Configure SSH rekeying and verify configuration.

***Procedure:***

* Configure SSH max time in seconds after which SSH key is renegotiated:

system ssh-server config rekey-time 300

* Configure SSH max data exchanged before SSH key is renegotiated:

system ssh-server config rekey-limit 1G

* Verify rekey configuration is applied:

CN5166-0004-R203> show system ssh-server config

+ SSH SERVER CONFIG +

| Name | Value |

+ + +

| Encryption Algorithm | aes256-cbc |

| Kex Algorithm | diffie-hellman-group14-sha256 |

| MAC Algorithm | hmac-sha2-256 |

| Public Key Algorithm | ssh-rsa |

| Public Key Authentication | enabled |

| Rekey Limit | 1G |

| Rekey Time | 300seconds |

+ + +

Test Case Results:

Passed: Yes No Verified by Date/Time Comments