COMPLIANCE REPORT FROM 08/21/2023 US/Eastern 16:19:31 DNA CENTER INTEROGATED: 10.18.180.6 @ IP ADDRESS: 10.18.180.6 DEVICE: C9300uxm-Site2 test 0: >> Passed test 1: >> Violation Msg: none test 2: >> Violation Msg: MISSING aaa accounting system test 3: >> Passed test 4: >> Violation Msg: MISSING aaa authentication enable default test 5: >> Passed test 6: >> Passed test 7: >> Passed test 8: >> Violation Msg: MISSING aaa accounting commands 15 test 9: >> Violation Msg: MISSING Set aaa accounting connection test 10: >> Violation Msg: MISSING aaa accounting exec test 11: >> Violation Msg: none test 12: >> Violation Msg: MISSING transport input none on line aux<1.1> test 13: >> Violation Msg: line vty <1.1> is missing transport input ssh Instances: test 14: >> Violation Msg: MISSING no exec on AUX 0 test 15: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS test 16: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1> Instances:

test 17: >> Passed

test 40: >> Violation Msg: MISSING ip ssh timeout settings

test 18: >> Violation Msg: MISSING session-timeout 10 on Con 0

test 41: >> Violation Msg: MISSING ip ssh authentication-retries

test 42: >> Passed

test 43: >> Violation Msg: none

test 44: >> Violation Msg: MISSING no ip bootp server

test 45: >> Violation Msg: none

test 46: >> Violation Msg: MISSING no ip identd

test 47: >> Violation Msg: MISSING service tcp-keepalives-in

test 48: >> Violation Msg: MISSING service tcp-keepalives-out

test 49: >> Violation Msg: MISSING no service pad

test 50: >> Violation Msg: MISSING logging on

test 51: >> Violation Msg: MISSING logging buffered

test 52: >> Violation Msg: none

test 53: >> Passed

test 54: >> Violation Msg: none

test 55: >> Passed

test 56: >> Violation Msg: MISSING logging origin-id hostname

test 57: >> Violation Msg: MISSING ntp authenticate

test 58: >> Violation Msg: MISSING ntp authentication-key

test 59: >> Violation Msg: MISSING ntp trusted-key

test 60: >> Violation Msg: MISSING ntp server key

test 61: >> Passed

test 62: >> Violation Msg: MISSING ip tacacs source-interface

test 63: >> Violation Msg: MISSING ntp source Loopback

test 64: >> Violation Msg: none

test 65: >> Violation Msg: no ip source-route

test 66: >> Violation Msg: MISSING no ip proxy-arp

test 67: >> Violation Msg: none

test 68: >> Violation Msg: none

test 69: >> Passed

Instances:
interface GigabitEthernet0/0
vrf forwarding Mgmt-vrf
ip address 10.18.180.38 255.255.255.192
negotiation auto
test 71: >> Passed
test 72: >> Passed
test 73: >> Passed
test 74: >> Passed
test 75: >> Passed
test 76: >> Passed
test 77: >> Passed
test 78: >> Passed
test 79: >> Passed
test 80: >> Passed
test 81: >> Passed
test 82: >> Passed
test 83: >> Passed
test 84: >> Passed
test 85: >> Passed
test 86: >> Passed
#######################################
COMPLIANCE REPORT FROM 08/21/2023 US/Eastern 16:19:31
DNA CENTER INTEROGATED: 10.18.180.6 @ IP ADDRESS: 10.18.180.6
#######################################
DEVICE: c9300p-site1.cisco.local

```
test 0: >> Passed
test 1: >> Violation Msg: none
test 2: >> Violation Msg: MISSING aaa accounting system
test 3: >> Passed
test 4: >> Violation Msg: MISSING aaa authentication enable default
test 5: >> Passed
test 6: >> Passed
test 7: >> Passed
test 8: >> Violation Msg: MISSING aaa accounting commands 15
test 9: >> Violation Msg: MISSING Set aaa accounting connection
test 10: >> Passed
test 11: >> Violation Msg: none
test 12: >> Violation Msg: MISSING transport input none on line aux<1.1>
test 13: >> Violation Msg: line vty <1.1> is missing transport input ssh
Instances:
test 14: >> Violation Msg: MISSING no exec on AUX 0
test 15: >> Violation Msg: MISSING ip access-list extended SSH_ACCESS
test 16: >> Violation Msg: MISSING access-class SSH_ACCESS in on Line VTY <1.1>
Instances:
test 17: >> Passed
test 18: >> Violation Msg: MISSING session-timeout 10 on Con 0
Instances:
line con 0
exec-timeout 60 0
stopbits 1
```

test 19: >> Passed

test 20: >> Violation Msg: MISSING session-timeout 10 on LINE VTY <1.1>

Instances:

test 21: >> Violation Msg: MISSING banner exec

test 22: >> Violation Msg: MISSING banner login

test 23: >> Violation Msg: MISSING banner motd

test 24: >> Violation Msg: MISSING enable secret from config

test 25: >> Passed

test 26: >> Passed

test 27: >> Violation Msg: none

test 28: >> Violation Msg: AES is not enabled on SNMPv3 user

test 29: >> Violation Msg: private for snmp-server community is set

test 30: >> Violation Msg: Unset public for snmp-server community

test 31: >> Passed

test 32: >> Violation Msg: snmp-server community does have SNMP_ACL_RO acl

test 33: >> Violation Msg: MISSING ip access-list standard SNMP_ACL_RO from config

test 34: >> Passed

test 35: >> Passed

test 36: >> Passed

test 37: >> Passed

test 38: >> Violation Msg: MISSING ip domain name

test 39: >> Violation Msg: MISSING ssh dh min 2048

test 40: >> Violation Msg: MISSING ip ssh timeout settings

test 41: >> Violation Msg: MISSING ip ssh authentication-retries

test 42: >> Passed

test 43: >> Violation Msg: none

test 44: >> Violation Msg: MISSING no ip bootp server

```
test 45: >> Violation Msg: none
test 46: >> Violation Msg: MISSING no ip identd
test 47: >> Violation Msg: MISSING service tcp-keepalives-in
test 48: >> Violation Msg: MISSING service tcp-keepalives-out
test 49: >> Violation Msg: MISSING no service pad
test 50: >> Violation Msg: MISSING logging on
test 51: >> Violation Msg: MISSING logging buffered
test 52: >> Violation Msg: none
test 53: >> Passed
test 54: >> Violation Msg: none
test 55: >> Passed
test 56: >> Violation Msg: MISSING logging origin-id hostname
test 57: >> Violation Msg: MISSING ntp authenticate
test 58: >> Violation Msg: MISSING ntp authentication-key
test 59: >> Violation Msg: MISSING ntp trusted-key
test 60: >> Violation Msg: MISSING ntp server key
test 61: >> Passed
test 62: >> Passed
test 63: >> Passed
test 64: >> Violation Msg: none
test 65: >> Violation Msg: no ip source-route
test 66: >> Violation Msg: MISSING no ip proxy-arp
test 67: >> Violation Msg: none
test 68: >> Violation Msg: none
test 69: >> Passed
test 70: >> Violation Msg: MISSING ip access-group INTERNET-INBOUND on <1.1> <1.2>
Instances:
interface GigabitEthernet0/0
vrf forwarding Mgmt-vrf
```

ip address 10.18.180.40 255.255.255.192

negotiation auto

test 71: >> Passed

test 72: >> Passed

test 73: >> Passed

test 74: >> Passed

test 75: >> Passed

test 76: >> Passed

test 77: >> Passed

test 78: >> Passed

test 79: >> Passed

test 80: >> Passed

test 81: >> Passed

test 82: >> Passed

test 83: >> Passed

test 84: >> Passed

test 85: >> Passed

test 86: >> Passed