



@ FILE NAME: M_CTC_ID_002_.txt

@ TEST SCOPE: M PLANE O-RAN CONFORMANCE

@ Software Release for Garuda_RevD: v5.0.0

This scenario validates that the O-RU properly executes the session establishment procedure with VLANs and a DHCPv4 server. This test is applicable to IPv4 environments. Two negative flows are included in this test:

The TER NETCONF Client does not trigger a SSH session establishment in reaction to Call Home initiated by THE O-RU NETCONF Server.

Interfaces Present in DU Side

```
eth0: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 192.168.4.15 netmask 255.255.255.0 broadcast 192.168.4.255
    ether 64:9d:99:b1:7e:62 txqueuelen 1000 (Ethernet)
    RX packets 151257 bytes 72203759 (72.2 MB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 365296 bytes 417347623 (417.3 MB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

eth1: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 172.17.95.65 netmask 255.255.240.0 broadcast 172.17.95.255
    inet6 fe80::c497:d862:b9f8:4409 prefixlen 64 scopeid 0x20<link>
    ether 4c:d9:8f:69:23:2b txqueuelen 1000 (Ethernet)
    RX packets 589483 bytes 267885669 (267.8 MB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 394127 bytes 235393553 (235.3 MB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
    device interrupt 17

eth2: flags=4099<UP,BROADCAST,MULTICAST> mtu 1500
    ether 64:9d:99:b1:7e:63 txqueuelen 1000 (Ethernet)
    RX packets 15 bytes 3516 (3.5 KB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 54 bytes 4958 (4.9 KB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

eth3: flags=4099<UP,BROADCAST,MULTICAST> mtu 1500
    ether 4c:d9:8f:69:23:2c txqueuelen 1000 (Ethernet)
    RX packets 0 bytes 0 (0.0 B)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 0 bytes 0 (0.0 B)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
    device interrupt 18

eth0.22: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 192.168.74.67 netmask 255.255.255.0 broadcast 192.168.74.255
    inet6 fe80::669d:99ff:feb1:7e62 prefixlen 64 scopeid 0x20<link>
    ether 64:9d:99:b1:7e:62 txqueuelen 1000 (Ethernet)
    RX packets 850 bytes 864042 (864.0 KB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 870 bytes 114840 (114.8 KB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536
```

inet 127.0.0.1 netmask 255.0.0.0
inet6 ::1 prefixlen 128 scopeid 0x10<host>
loop txqueuelen 1000 (Local Loopback)
RX packets 166342 bytes 14854482 (14.8 MB)
RX errors 0 dropped 0 overruns 0 frame 0
TX packets 166342 bytes 14854482 (14.8 MB)
TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

DHCP Status

● isc-dhcp-server.service - ISC DHCP IPv4 server

Loaded: loaded (/lib/systemd/system/isc-dhcp-server.service; enabled; vendor preset: enabled)

Active: active (running) since Tue 2022-08-02 16:28:38 IST; 4min 32s ago

Docs: man:dhcpcd(8)

Main PID: 32661 (dhcpcd)

Tasks: 1 (limit: 4915)

CGroup: /system.slice/isc-dhcp-server.service

└─32661 dhcpcd -user dhcpcd -group dhcpcd -f -4 -pf /run/dhcp-server/dhcpcd.pid -cf /etc/dhcp/dhcpcd.conf eth0.22

Aug 02 16:29:31 vvdn dhcpcd[32661]: DHCPDISCOVER from 98:ae:71:01:64:d8 via eth0.22

Aug 02 16:29:32 vvdn dhcpcd[32661]: DHCPOFFER on 192.168.74.37 to 98:ae:71:01:64:d8 (garuda) via eth0.22

Aug 02 16:29:32 vvdn dhcpcd[32661]: DHCPREQUEST for 192.168.74.37 (192.168.74.67) from 98:ae:71:01:64:d8 (garuda) via eth0.22

Aug 02 16:29:32 vvdn dhcpcd[32661]: DHCPACK on 192.168.74.37 to 98:ae:71:01:64:d8 (garuda) via eth0.22

Aug 02 16:29:33 vvdn dhcpcd[32661]: reuse_lease: lease age 1 (secs) under 25% threshold, reply with unaltered, existing lease for 192.168.74.37

Aug 02 16:29:33 vvdn dhcpcd[32661]: DHCPDISCOVER from 98:ae:71:01:64:d8 (garuda) via eth0.22

Aug 02 16:29:33 vvdn dhcpcd[32661]: DHCPOFFER on 192.168.74.37 to 98:ae:71:01:64:d8 (garuda) via eth0.22

Aug 02 16:29:33 vvdn dhcpcd[32661]: reuse_lease: lease age 1 (secs) under 25% threshold, reply with unaltered, existing lease for 192.168.74.37

Aug 02 16:29:33 vvdn dhcpcd[32661]: DHCPREQUEST for 192.168.74.37 (192.168.74.67) from 98:ae:71:01:64:d8 (garuda) via eth0.22

Aug 02 16:29:33 vvdn dhcpcd[32661]: DHCPACK on 192.168.74.37 to 98:ae:71:01:64:d8 (garuda) via eth0.22

Pinging

PING 192.168.74.37 (192.168.74.37) 56(84) bytes of data.

64 bytes from 192.168.74.37: icmp_seq=1 ttl=64 time=0.125 ms

64 bytes from 192.168.74.37: icmp_seq=2 ttl=64 time=0.154 ms

64 bytes from 192.168.74.37: icmp_seq=3 ttl=64 time=0.189 ms

64 bytes from 192.168.74.37: icmp_seq=4 ttl=64 time=0.149 ms

64 bytes from 192.168.74.37: icmp_seq=5 ttl=64 time=0.174 ms

--- 192.168.74.37 ping statistics ---

5 packets transmitted, 5 received, 0% packet loss, time 4077ms

rtt min/avg/max/mdev = 0.125/0.158/0.189/0.023 ms

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The O-RU NETCONF Serve establishes TCP connection and performs a Call Home procedure towards the NETCONF Client and not establishes a SSH.

=====

> listen --ssh --login observer

Waiting 60s for an SSH Call Home connection on port 4334...The authenticity of the host '::ffff:192.168.74.37' cannot be established.

ssh-rsa key fingerprint is 59:9e:90:48:f1:d7:6e:35:e8:d1:f6:1e:90:aa:a3:83:a0:6b:98:5a.

Are you sure you want to continue connecting (yes/no)? no

nc ERROR: Checking the host key failed.

cmd_listen: Receiving SSH Call Home on port 4334 as user "observer" failed.

> listen --ssh --login stli

Waiting 60s for an SSH Call Home connection on port 4334...The authenticity of the host '::ffff:192.168.74.37' cannot be established.

ssh-rsa key fingerprint is 59:9e:90:48:f1:d7:6e:35:e8:d1:f6:1e:90:aa:a3:83:a0:6b:98:5a.

Are you sure you want to continue connecting (yes/no)? no

nc ERROR: Checking the host key failed.

cmd_listen: Receiving SSH Call Home on port 4334 as user "stli" failed.

> listen --ssh --login installer

Waiting 60s for an SSH Call Home connection on port 4334...The authenticity of the host '::ffff:192.168.74.37' cannot be established.

ssh-rsa key fingerprint is 59:9e:90:48:f1:d7:6e:35:e8:d1:f6:1e:90:aa:a3:83:a0:6b:98:5a.

Are you sure you want to continue connecting (yes/no)? no

nc ERROR: Checking the host key failed.

cmd_listen: Receiving SSH Call Home on port 4334 as user "installer" failed.

> listen --ssh --login operator

Waiting 60s for an SSH Call Home connection on port 4334...The authenticity of the host '::ffff:192.168.74.37' cannot be established.

ssh-rsa key fingerprint is 59:9e:90:48:f1:d7:6e:35:e8:d1:f6:1e:90:aa:a3:83:a0:6b:98:5a.

Are you sure you want to continue connecting (yes/no)? no

nc ERROR: Checking the host key failed.

cmd_listen: Receiving SSH Call Home on port 4334 as user "operator" failed.

SYSTEM LOGS

```
Jul 28 09:57:32 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:32 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:33 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:33 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:34 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:34 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:35 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:35 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:36 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:36 garuda daemon.info netopeer2-server[849]: Successfully connected to 192.168.74.67:4334 over IPv4.
Jul 28 09:57:36 garuda daemon.info netopeer2-server[849]: Session 135 (user "root", CID 1) created.
Jul 28 09:57:37 garuda daemon.err netopeer2-server[849]: Communication SSH socket unexpectedly closed.
Jul 28 09:57:38 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:38 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:39 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:39 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:40 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:40 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:41 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:41 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:42 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:42 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:43 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:43 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:44 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:44 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:45 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:45 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:45 garuda user.notice SYNCMNGR[1162]: Received message from S-Plane
Jul 28 09:57:46 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:46 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:47 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:47 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:47 garuda user.notice kernel: [ 316.445585] EXT4-fs (mmcblk0p2): error count since last fsck: 13
Jul 28 09:57:47 garuda user.notice kernel: [ 316.451596] EXT4-fs (mmcblk0p2): initial error at time 1807679724: ext4_lookup:1700: inode 7393
Jul 28 09:57:47 garuda user.notice kernel: [ 316.460291] EXT4-fs (mmcblk0p2): last error at time 1807679771: ext4_lookup:1700: inode 7393
Jul 28 09:57:48 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:48 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:49 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:49 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:50 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:57:50 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:57:51 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
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[illegible]

[illegible]

Jul 28 09:58:36 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:37 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:37 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:38 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:38 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:39 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:39 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:40 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:40 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:41 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:41 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:41 garuda user.notice SYNCMNGR[1162]: Received message from S-Plane

Jul 28 09:58:42 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:42 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:43 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:43 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:44 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:44 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:45 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:45 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:46 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:46 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:47 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:47 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:48 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:48 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:49 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:49 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:50 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:50 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:51 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:51 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:52 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:52 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:53 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:53 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:54 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:58:54 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: EVENT change CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-tx-endpoints

Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-o-du-port-bitmask : 43

Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-band-sector-bitmask : 43

Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ccid-bitmask : 43

Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ru-port-bitmask : 43

Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-eaxc-id : 6

Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: END OF CHANGES

Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: EVENT done CHANGES:

```
/o-ran-uplane-conf:user-plane-configuration/low-level-tx-endpoints
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-o-du-port-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-band-sector-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ccid-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ru-port-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-eaxc-id : 6
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: EVENT change CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-tx-endpoints
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-o-du-port-bitmask : 23
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-band-sector-bitmask : 34
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ccid-bitmask : 343
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ru-port-bitmask : 4
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-eaxc-id : 7
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: EVENT done CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-tx-endpoints
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-o-du-port-bitmask : 23
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-band-sector-bitmask : 34
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ccid-bitmask : 343
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ru-port-bitmask : 4
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-eaxc-id : 7
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: EVENT change CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-tx-endpoints
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-o-du-port-bitmask : 34
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-band-sector-bitmask : 3
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ccid-bitmask : 33
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ru-port-bitmask : 3
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-eaxc-id : 8
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: EVENT done CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-tx-endpoints
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-o-du-port-bitmask : 34
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-band-sector-bitmask : 3
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ccid-bitmask : 33
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ru-port-bitmask : 3
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-eaxc-id : 8
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: EVENT change CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-tx-endpoints
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-o-du-port-bitmask : 44
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-band-sector-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ccid-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ru-port-bitmask : 4
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-eaxc-id : 9
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: END OF CHANGES
```

Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: EVENT done CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-tx-endpoints
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-o-du-port-bitmask : 44
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-band-sector-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ccid-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-ru-port-bitmask : 4
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | lltx-ep-eaxc-id : 9
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: EVENT change CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-rx-endpoints
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-o-du-port-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-band-sector-bitmask : 3
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ccid-bitmask : 4
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ru-port-bitmask : 4
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-eaxc-id : 6
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: EVENT done CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-rx-endpoints
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-o-du-port-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-band-sector-bitmask : 3
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ccid-bitmask : 4
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ru-port-bitmask : 4
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-eaxc-id : 6
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: EVENT change CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-rx-endpoints
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-o-du-port-bitmask : 4
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-band-sector-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ccid-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ru-port-bitmask : 3
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-eaxc-id : 7
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: EVENT done CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-rx-endpoints
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-o-du-port-bitmask : 4
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-band-sector-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ccid-bitmask : 43
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ru-port-bitmask : 3
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-eaxc-id : 7
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: EVENT change CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-rx-endpoints
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-o-du-port-bitmask : 3
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-band-sector-bitmask : 4
Jul 28 09:58:54 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ccid-bitmask : 4
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ru-port-bitmask : 3
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-eaxc-id : 8

Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: EVENT done CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-rx-endpoints
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-o-du-port-bitmask : 3
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-band-sector-bitmask : 4
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ccid-bitmask : 4
Jul 28 09:58:55 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:58:55 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ru-port-bitmask : 3
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-eaxc-id : 8
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: EVENT change CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-rx-endpoints
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-o-du-port-bitmask : 3
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-band-sector-bitmask : 34
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ccid-bitmask : 43
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ru-port-bitmask : 4
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-eaxc-id : 9
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: EVENT done CHANGES:
/o-ran-uplane-conf:user-plane-configuration/low-level-rx-endpoints
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-o-du-port-bitmask : 3
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-band-sector-bitmask : 34
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ccid-bitmask : 43
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-ru-port-bitmask : 4
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: FPGA | llrx-ep-eaxc-id : 9
Jul 28 09:58:55 garuda user.notice UPLANECONF[1173]: END OF CHANGES
Jul 28 09:58:55 garuda user.notice SYNCMNGR[1162]: Received message from S-Plane
Jul 28 09:58:56 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:58:56 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:58:57 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:58:57 garuda daemon.info netopeer2-server[849]: Successfully connected to 192.168.74.67:4334 over IPv4.
Jul 28 09:58:57 garuda daemon.info netopeer2-server[849]: Session 236 (user "root", CID 1) created.
Jul 28 09:58:57 garuda daemon.err netopeer2-server[849]: Communication SSH socket unexpectedly closed.
Jul 28 09:58:58 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:58:58 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:58:59 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:58:59 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:00 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:00 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:01 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:01 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:02 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:02 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:03 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:03 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:04 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:04 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:05 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:05 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:06 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:06 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:07 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:07 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:07 garuda authpriv.notice sshd[5760]: pam_unix(sshd:auth): authentication failure; logname= uid=0 euid=0 tty=ssh ruser=rhost=192.168.74.67 user=root

Jul 28 09:59:08 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:08 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:09 garuda user.notice SYNCMNGR[1162]: Received message from S-Plane

Jul 28 09:59:09 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:09 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:10 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:10 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:11 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:11 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:12 garuda auth.info sshd[5760]: Accepted password for root from 192.168.74.67 port 33542 ssh2

Jul 28 09:59:12 garuda authpriv.info sshd[5760]: pam_unix(sshd:session): session opened for user root by (uid=0)

Jul 28 09:59:12 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:12 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:13 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:13 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:14 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:14 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:15 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:15 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:16 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:16 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:17 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:17 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:18 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:18 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:19 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:19 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:20 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:20 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:21 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:21 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:22 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:22 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:23 garuda user.notice SYNCMNGR[1162]: Received message from S-Plane

Jul 28 09:59:23 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:23 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 09:59:24 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

Jul 28 09:59:24 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

[illegible]

Jul 28 09:59:48 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:48 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:49 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:49 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:50 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:50 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:51 garuda user.notice SYNCMNGR[1162]: Received message from S-Plane
Jul 28 09:59:51 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:51 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:52 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:52 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:53 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:53 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:54 garuda auth.info sshd[5760]: Received disconnect from 192.168.74.67 port 33542:11: disconnected by user
Jul 28 09:59:54 garuda auth.info sshd[5760]: Disconnected from user root 192.168.74.67 port 33542
Jul 28 09:59:54 garuda authpriv.info sshd[5760]: pam_unix(sshd:session): session closed for user root
Jul 28 09:59:54 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:54 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:55 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:55 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:56 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:56 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:57 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:57 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:58 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:58 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 09:59:59 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 09:59:59 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:00 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:00 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:01 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:01 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:02 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:02 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:03 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:03 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:04 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:04 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:05 garuda user.notice SYNCMNGR[1162]: Received message from S-Plane
Jul 28 10:00:05 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:05 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:06 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:06 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:07 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:07 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:08 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:08 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

Jul 28 10:00:09 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:09 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:10 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:10 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:11 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:11 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:12 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:12 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:13 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:13 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:14 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:14 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:15 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:15 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:16 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:16 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:17 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:17 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:18 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:18 garuda daemon.info netopeer2-server[849]: Successfully connected to 192.168.74.67:4334 over IPv4.
Jul 28 10:00:18 garuda daemon.info netopeer2-server[849]: Session 238 (user "root", CID 1) created.
Jul 28 10:00:19 garuda daemon.err netopeer2-server[849]: Communication SSH socket unexpectedly closed.
Jul 28 10:00:19 garuda user.notice SYNCMNGR[1162]: Received message from S-Plane
Jul 28 10:00:20 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:20 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:21 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:21 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:22 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:22 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:23 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:23 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:24 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:24 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:25 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:25 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:26 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:26 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:27 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:27 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:28 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:28 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:29 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:29 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:30 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:30 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:00:31 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:00:31 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).

[illegible]

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Jul 28 10:01:40 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:40 garuda daemon.info netopeer2-server[849]: Successfully connected to 192.168.74.67:4334 over IPv4.
Jul 28 10:01:40 garuda daemon.info netopeer2-server[849]: Session 239 (user "root", CID 1) created.
Jul 28 10:01:41 garuda daemon.err netopeer2-server[849]: Communication SSH socket unexpectedly closed.
Jul 28 10:01:42 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:42 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:43 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:43 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:43 garuda user.notice SYNCMNGR[1162]: Received message from S-Plane
Jul 28 10:01:44 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:44 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:45 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:45 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:46 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:46 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:47 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:47 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:48 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:48 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:49 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:49 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:50 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:50 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:51 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:51 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:52 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:52 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:53 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:53 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:54 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:54 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:55 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:55 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:56 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:56 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:57 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:57 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:57 garuda user.notice SYNCMNGR[1162]: Received message from S-Plane
Jul 28 10:01:58 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:58 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:01:59 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:01:59 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:02:00 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:02:00 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:02:01 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:02:01 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:02:02 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.

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Jul 28 10:02:48 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:02:48 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:02:49 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:02:49 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:02:50 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:02:50 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:02:51 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:02:51 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:02:52 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
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Jul 28 10:02:53 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:02:53 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:02:53 garuda user.notice SYNCMNGR[1162]: Received message from S-Plane
Jul 28 10:02:54 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:02:54 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
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Jul 28 10:02:56 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:02:56 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:02:57 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:02:57 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:02:58 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:02:58 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:02:59 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:02:59 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:03:00 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:03:00 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:03:01 garuda daemon.info netopeer2-server[849]: Trying to connect via IPv4 to 192.168.74.67:4334.
Jul 28 10:03:01 garuda daemon.info netopeer2-server[849]: getsockopt() error (Connection refused).
Jul 28 10:03:01 garuda authpriv.debug sshd[8300]: pam_unix(sshd:account): account operator has password changed in future
Jul 28 10:03:01 garuda auth.info sshd[8300]: Accepted password for operator from 192.168.74.67 port 33554 ssh2
Jul 28 10:03:01 garuda authpriv.info sshd[8300]: pam_unix(sshd:session): session opened for user operator by (uid=0)

Expected Result : The O-RU NETCONF Server falls into Call Home procedure loop.

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***** Actual Result *****

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NETCONF Client does not initiate the SSH session = SUCCESS

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