



@ FILE NAME: M_CTC_ID_021.txt

@ TEST SCOPE: M PLANE O-RAN CONFORMANCE

@ Software Release for MCB1: v1.0.1

Test Description: This scenario is MANDATORY for an O-RU supporting the Hybrid M-plane architecture model.

This test validates that the O-RU correctly implements NETCONF Access Control user privileges.

The scenario corresponds to the following chapters in [3]:

3.4 NETCONF Access Control



****** Initial Get ******

> connect --ssh --host 192.168.170.37 --port 830 --login operator

Interactive SSH Authentication

Type your password:

Password:

> get --filter-xpath /o-ran-usermgmt:users/user

```
<?xml version="1.0" ?>
```

<data xmlns="urn:ietf:params:xml:ns:netconf:base:1.0" xmlns:nc="urn:ietf:params:xml:ns:netconf:base:1.0">

<users xmlns="urn:o-ran:user-mgmt:1.0">

<user>

<name>oranuser</name>

<account-type>PASSWORD</account-type>

<enabled>true</enabled>

</user>

<user>

<name>operator</name>

<account-type>PASSWORD</account-type>

<enabled>true</enabled>

</user>

<user>

<name>observer</name>

<account-type>PASSWORD</account-type>

<enabled>true</enabled>

</user>

<user>

<name>installer</name>

<account-type>PASSWORD</account-type>

<enabled>true</enabled>

</user>

<user>

<name>garuda</name>

<account-type>PASSWORD</account-type>

<enabled>true</enabled>

</user>

<user>

<name>operator11302326379</name>

<account-type>PASSWORD</account-type>

<enabled>true</enabled>

</user>

<user>

<name>operator44567591</name>

<account-type>PASSWORD</account-type>

<enabled>true</enabled>



<user></user>
<name>operator8075861281902</name>
<account-type>PASSWORD</account-type>
<enabled>true</enabled>
<user></user>
<name>operator17619020756748090</name>
<account-type>PASSWORD</account-type>
<enabled>true</enabled>
<user></user>
<name>operator86938204120707827368</name>
<account-type>PASSWORD</account-type>
<enabled>true</enabled>
<user></user>
<name>operator7596639986022389968</name>
<account-type>PASSWORD</account-type>
<enabled>true</enabled>

</data>



****** Connect to the NETCONF Server *******

> connect --ssh --host 192.168.170.37 --port 830 --login observer

Interactive SSH Authentication

Type your password:

Password:

> status

Current NETCONF session:

ID : 31

Host: 192.168.170.37

Port: 830 Transport: SSH Capabilities:

urn:ietf:params:netconf:base:1.0 urn:ietf:params:netconf:base:1.1 urn:ietf:params:netconf:capability:writable-running:1.0 urn:ietf:params:netconf:capability:candidate:1.0 urn:ietf:params:netconf:capability:rollback-on-error:1.0

 $urn:ietf:params:netconf: capability: validate: 1.1 \ urn:ietf:params:netconf: capability: validate: 1.1 \ urn:ietf:params:netconf: capability: validate: 1.0 \ urn:ietf:params:netconf: capability: with-defaults: 1.0? \ basic-mode=explicit&also-supported=report-all, report-all-tagged, trim, explicit$

 $urn: ietf: params: netconf: capability: notification: 1.0 \ urn: ietf: params: netconf: capability: interleave: 1.0 \ urn: ietf: params: netconf: param$

urn: ietf: params: xml: ns: yang: ietf-yang-metadata? module = ietf-yang-metadata & revision = 2016-08-05

urn:ietf:params:xml:ns:yang:1?module=yang&revision=2017-02-20

urn:ietf:params:xml:ns:yang:ietf-inet-types?module=ietf-inet-types&revision=2013-07-15

urn:ietf:params:xml:ns:yang:ietf-yang-types?module=ietf-yang-types&revision=2013-07-15

urn:ietf:params:netconf:capability:yang-library:1.1?revision=2019-01-04&content-id=63

urn:sysrepo:plugind?module=sysrepo-plugind&revision=2020-12-10

urn:ietf:params:xml:ns:yang:ietf-netconf-acm?module=ietf-netconf-acm&revision=2018-02-14

urn: ietf: params: xml: ns: netconf: base: 1.0? module= ietf-netconf & revision = 2013-09-29 & features = writable-running, candidate, rollback-on-error, validate, rollback-on-error, rollback-on-e

ate,startup,url,xpath urn:ietf:params:xml:ns:yang:ietf-netconf-with-defaults?module=ietf-netconf-with-defaults&revision=2011-06-01

urn: ietf: params: xml: ns: yang: ietf-net conf-notifications? module = ietf-net conf-notifications & revision = 2012-02-06

urn: ietf: params: xml: ns: yang: ietf-netconf-monitoring? module = ietf-netconf-monitoring & revision = 2010-10-04

urn: ietf: params: xml: ns: netconf: notification: 1.0? module = notifications & revision = 2008-07-14

urn: ietf: params: xml: ns: netmod: notification? module = nc-notifications & revision = 2008-07-14

urn: ietf: params: xml: ns: yang: ietf-x509-cert-to-name? module = ietf-x509-cert-to-name & revision = 2014-12-10

urn:ietf:params:xml:ns:yang:iana-crypt-hash?module=iana-crypt-hash&revision=2014-08-06 urn:notification_history?module=notification_history urn:ietf:params:xml:ns:yang:iana-if-type?module=iana-if-type&revision=2017-01-19

> subscribe

Ok



Step 3 NETCONF server replies rejecting the protocol operation with an 'access-denied' error.

ERROR

</ru-elements>

type : protocol tag : access-denied severity : error

path : /o-ran-processing-elements/ru-elements

message : Access to the data model "o-ran-processing-element" is denied because "observer" NACM authorization failed.



Oct 29 23:58:15 mcb1 daemon.info netopeer2-server[980]: Trying to connect via IPv4 to 192.168.170.85:4334.

Oct 29 23:58:15 mcb1 daemon.info netopeer2-server[980]: getsockopt() error (Connection refused).

Oct 29 23:58:16 mcb1 daemon.info netopeer2-server[980]: Trying to connect via IPv4 to 192.168.170.85:4334.

Oct 29 23:58:16 mcb1 daemon.info netopeer2-server[980]: Successfully connected to 192.168.170.85:4334 over IPv4.

Oct 29 23:58:16 mcb1 daemon.info netopeer2-server[980]: Session 311 (user "root", CID 1) created.

Oct 29 23:58:16 mcb1 daemon.info netopeer2-server[980]: Received an SSH message "request-service" of subtype "ssh-userauth".

Oct 29 23:58:16 mcb1 daemon.info netopeer2-server[980]: Received an SSH message "request-auth" of subtype "password".

Oct 29 23:58:16 mcb1 daemon.info netopeer2-server[980]: User "observer" authenticated.

Oct 29 23:58:16 mcb1 daemon.info netopeer2-server[980]: Received an SSH message "request-channel-open" of subtype "session".

Oct 29 23:58:16 mcb1 daemon.info netopeer2-server[980]: Received an SSH message "request-channel" of subtype "subsystem".

Oct 29 23:58:16 mcb1 daemon.info netopeer2-server[980]: Call Home client "default-client" session 31 established.

Oct 29 23:58:16 mcb1 daemon.info netopeer2-server[980]: Session 312 (user "root", CID 1) created.

Oct 29 23:58:16 mcb1 daemon.info netopeer2-server[980]: There are no subscribers for "ietf-netconf-notifications" notifications.

Oct 29 23:58:16 mcb1 daemon.info netopeer2-server[980]: Generated new event (netconf-session-start).

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Published event "rpc" "/ietf-netconf:get" with ID 45 priority 0 for 1 subscribers.

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Processing "/ietf-netconf:get" "rpc" event with ID 45 priority 0 (remaining 1 subscribers).

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Successful processing of "rpc" event with ID 45 priority 0 (remaining 0 subscribers).

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Event "rpc" with ID 45 priority 0 succeeded.

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Session 31: thread 3 event new RPC.

Oct 29 23:58:17 mcb1 user.notice SYNCMNGR[1310]: Received message from S-Plane

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Published event "rpc" "/ietf-netconf:get" with ID 46 priority 0 for 1 subscribers.

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Processing "/ietf-netconf:get" "rpc" event with ID 46 priority 0 (remaining 1 subscribers).

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Published event "operational" "/o-ran-software-management:software-inventory" with ID 17.

Oct 29 23:58:17 mcb1 user.notice fw_manager[1064]: RPC #17 recieved. xpath -> /o-ran-software-management:software-inventory

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Event "operational" with ID 17 succeeded.

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: There is no leafref

 $"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code"\ with\ the\ value\ "STL=O-RU",\ but\ it\ is\ not\ required.$

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.

Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: There is no leafref

"/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.



- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Successful processing of "rpc" event with ID 46 priority 0 (remaining 0 subscribers).
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Event "rpc" with ID 46 priority 0 succeeded.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/o-ran-hardware:product-code" with the value "STL=O-RU", but it is not required.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Session 31: thread 3 event new RPC.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Published event "rpc" "/ietf-netconf;get-config" with ID 32 priority 0 for 1 subscribers.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Processing "/ietf-netconf:get-config" "rpc" event with ID 32 priority 0 (remaining 1 subscribers).
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Successful processing of "rpc" event with ID 32 priority 0 (remaining 0 subscribers).
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Event "rpc" with ID 32 priority 0 succeeded.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port1", but it is not required.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port1", but it is not required.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Session 31: thread 2 event new RPC.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Accepted a connection on :::830.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Session 317 (user "root", CID 1) created.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Received an SSH message "request-service" of subtype "ssh-userauth".
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Received an SSH message "request-auth" of subtype "password".
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: User "operator" authenticated.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Received an SSH message "request-channel-open" of subtype "session".
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Received an SSH message "request-channel" of subtype "subsystem".
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Session 318 (user "root", CID 1) created.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: There are no subscribers for "ietf-netconf-notifications" notifications.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Generated new event (netconf-session-start).
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Published event "rpc" "/ietf-netconf:get" with ID 47 priority 0 for 1 subscribers.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Processing "/ietf-netconf:get" "rpc" event with ID 47 priority 0 (remaining 1 subscribers).



- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Successful processing of "rpc" event with ID 47 priority 0 (remaining 0 subscribers).
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Event "rpc" with ID 47 priority 0 succeeded.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:17 mcb1 daemon.info netopeer2-server[980]: Session 32: thread 2 event new RPC.
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: Published event "rpc" "/ietf-netconf:get-config" with ID 33 priority 0 for 1 subscribers.
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: Processing "/ietf-netconf:get-config" "rpc" event with ID 33 priority 0 (remaining 1 subscribers).
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: Successful processing of "rpc" event with ID 33 priority 0 (remaining 0 subscribers).
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: Event "rpc" with ID 33 priority 0 succeeded.
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port1", but it is not required.
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: There is no leafref
- "/ietf-hardware:hardware/ietf-hardware:component/ietf-hardware:name" with the value "ru-port1", but it is not required.
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: Session 32: thread 2 event new RPC.
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: Session 32: thread 2 event new RPC.
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: Session 32: thread 2 event session terminated.
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: There are no subscribers for "ietf-netconf-notifications" notifications.
- Oct 29 23:58:18 mcb1 daemon.info netopeer2-server[980]: Generated new event (netconf-session-end).
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Published event "rpc" "/notifications:create-subscription" with ID 12 priority 0 for 1 subscribers
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Processing "/notifications:create-subscription" "rpc" event with ID 12 priority 0 (remaining 1 subscribers).
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Successful processing of "rpc" event with ID 12 priority 0 (remaining 0 subscribers).
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Event "rpc" with ID 12 priority 0 succeeded.
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Session 31: thread 3 event new RPC.
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Resolving unresolved data nodes and their constraints...
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: All data nodes and constraints resolved.
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Published event "rpc" "/ietf-netconf:edit-config" with ID 13 priority 0 for 1 subscribers.
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Processing "/ietf-netconf:edit-config" "rpc" event with ID 13 priority 0 (remaining 1 subscribers).
- Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: edit-config error-option "stop-on-error" not supported, rollback-on-error will be performed.
- Oct 29 23:58:23 mcb1 daemon.err netopeer2-server[980]: Access to the data model "o-ran-processing-element" is denied because "observer" NACM authorization failed.



Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Failed processing of "rpc" event with ID 13 priority 0 (remaining 1 subscribers).

Oct 29 23:58:23 mcb1 daemon.err netopeer2-server[980]: Access to the data model "o-ran-processing-element" is denied because "observer" NACM authorization failed.

Oct 29 23:58:23 mcb1 daemon.warn netopeer2-server[980]: Event "rpc" with ID 13 priority 0 failed (User callback failed).

Oct 29 23:58:23 mcb1 daemon.err netopeer2-server[980]: Failed to send an RPC (User callback failed).

Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Session 31: thread 4 event new RPC.

Oct 29 23:58:23 mcb1 daemon.info netopeer2-server[980]: Session 31: thread 4 event reply error.

Oct 29 23:58:28 mcb1 daemon.info netopeer2-server[980]: Session 31: thread 4 event new RPC.

Oct 29 23:58:28 mcb1 daemon.info netopeer2-server[980]: Session 31: thread 4 event session terminated.

Oct 29 23:58:28 mcb1 daemon.info netopeer2-server[980]: There are no subscribers for "ietf-netconf-notifications" notifications.

Oct 29 23:58:28 mcb1 daemon.info netopeer2-server[980]: Generated new event (netconf-session-end).

Oct 29 23:58:28 mcb1 daemon.info netopeer2-server[980]: Call Home client "default-client" session terminated.

Oct 29 23:58:28 mcb1 daemon.info netopeer2-server[980]: Trying to connect via IPv4 to 192.168.170.85:4334.

Oct 29 23:58:28 mcb1 daemon.info netopeer2-server[980]: getsockopt() error (Connection refused).

Oct 29 23:58:28 mcb1 auth.info sshd[8609]: Accepted password for observer from 192.168.170.85 port 43090 ssh2

Oct 29 23:58:28 mcb1 authpriv.info sshd[8609]: pam_unix(sshd:session): session opened for user observer by (uid=0)



Expected Result: The NETCONF server replies rejecting the protocol operation with an					
"access-denied" error.					
************ Actual Result ******	*****				
			=======		
Access Control FM-PM (negative case)		SUCCESS			
Access Control Pivi-1 ivi (negative case)		BUCCESS			