

Checking RCE Network Connectivity

To check connectivity of an RCE to the network, use the SDK or log in using ssh.

The following SDK commands will issue a network broadcast request that connected RCEs will respond to:

`dsl_identify`

```
dsl_identify shasta/2/0/0 --ifname eth1.204
Slot 2 : Had Responses
RCE 0/0 : OS: LINUX IP: 192.168.204.1 ID: 0x00000000 V1.5.0
```

`atca_dump`

```
atca_dump shasta/2/0/0 --ifname eth1.204
Mapped shasta/2/0/0 to this location...
Layer 3 Port: 0 (decimal)
Layer 3 Address: 192.168.204.1
Layer 2 Address: 08:00:56:00:44:3F
```