

Boards and ports status check

First login to the MSAN with CLI

To check the status of all the boards, use the following commands:

“display board 0” display all boards in frame “0”

```
NRD25>display board
{ frameid<8><Length 3-15>|frameid<U><0,0> }:0

Command:
    display board 0
-----
SlotID  BoardName   Status       SubType0 SubType1   Online/Offline
-----
0
1      H806CCPE    Normal
2      H806CCPE    Normal
3      H806CCPE    Normal
4      H806CCPE    Normal
5
6
7
8
9      H801SCUH    Standby_normal
10     H801SCUH    Active_normal
11
12
```

To see the status of a specific board then use command:

“display board 0/1” display board 1 in frame 0

```
NRD25>display board 0/1

-----
Board Name      : H806CCPE
Board Status    : Normal
-----

-----
Power Status    Power-off cause          Power-off Time
-----
POWER-ON        -                      -
-----

Port   Port Type  Status     Loopback      Line Template  Alarm Template
-----
  0   VDSL       Deactivated  Disable       14           1
  1   VDSL       Deactivated  Disable       20           1
  2   VDSL       Deactivated  Disable       8            1
  3   VDSL       Activating   Disable       3            1
  4   VDSL       Deactivated  Disable       8            1
  5   VDSL       Deactivated  Disable       8            1
  6   VDSL       Deactivated  Disable       8            1
  7   VDSL       Deactivated  Disable       8            1
  8   VDSL       Activated    Disable      22           1
```