

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/slotid<S><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  
-----
```