



Troubleshooting the Cisco Remote PHY Shelf 7200

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Troubleshooting: The cable modems are not in init() state

Problem The cable modems are not in init() state.

Possible Cause PTP is not aligned.

Solution Use the `show ptp clock running` command to check ptp clock state.

```
NG13#show ptp clock running
                PTP Ordinary Clock [Domain 0]
      State      Ports      Pkts sent      Pkts rcvd      Redundancy Mode
  PHASE_ALIGNED 1          1666420        5051243        Hot standby

                PORT SUMMARY

                PTP Master
Name           Tx Mode   Role      Transport  State      Sessions  Port Addr
slave-from-903 unicast   slave     Lo1588     Slave      1         10.90.3.93
```

