

reference clock & PPS



clock loopback

Transmitter

**System
Timing
Master**

Receiver

⁵⁵
Cs
132.91

Cesium

**Ethernet
link**

Receiver

**Uplink
port**

Transmitter

switch

Switch fabric

Transmitter

Downlink 1

Receiver

Downlink 2

Transmitter

.....

Downlink N

Transmitter

Rx

node

Tx

**Other nodes
or switches**