



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -20 dBm

IDU Max Output Power: 0.0 dBm ODU Output Power : 33.2 dBm

EIRP : 46.5 dBW

Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression : UDP/IP

Satellite (DVB) Transmitter Status

State : On (DVB-RCS2) IDU Output Power : -13.8 dBm ODU Output Power : 32.5 dBm

EIRP : 45.8 dBW Es/No : 14.5 dB

Header Compression: Disabled - HC for RCS2 not supported by HUB

Timing correction : -419 us (281075 us)

Frequency correction: 60 Hz

dvb rx show

Satellite (DVB) RX Configuration

Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

RX watchdog : 15 minute

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name Enable

* 0 0 4.883300 12.176420 DVB-S2 104 $0 \ 0.0 \, \mathrm{E}$ Yes 1 1 16.667000 11.962753 DVB-S2 2 0.0EYes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up Network : 65281. Prodemge

: 65281, Prodemge@Vodanet

Network : 65281, Prodemg Frequency : 12.176091 GHz Symbol Rate : 4.882936 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - current max : 21 16APSK-5/6

Pilot : On

Frame length : Short DVB S2 Mode : ACM

DVB S2 Stream type: MPEG-TS

Roll off : 0.20 SNR : 15.8 dB Input Power : -36 dBm

arp show

State MacAddr NetAddr If 10.213.74.2 Dynamic 74:e6:e2:d4:e4:73 1

device show

System Information:

Name : SEE-SAES-22275

: SIO JOIO DAS MISSIES - MG Location

Contact

System Up time : 0 days, 00:10:52

CPU Load : 11%

System time(UTC) : 30 October 2017 14:44:02

Broadcast Message : not set

HW:

: SatLink 2000 Model HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:55:b5 Satellite (DVB) : 00:20:0e:10:55:b5

Pinging 10.213.74.1 with 32 bytes of data:

```
Reply from 10.213.74.1: bytes=32 time=535ms TTL=56 Reply from 10.213.74.1: bytes=32 time=530ms TTL=56 Reply from 10.213.74.1: bytes=32 time=534ms TTL=56 Reply from 10.213.74.1: bytes=32 time=534ms TTL=56 Reply from 10.213.74.1: bytes=32 time=566ms TTL=56 Reply from 10.213.74.1: bytes=32 time=533ms TTL=56 Reply from 10.213.74.1: bytes=32 time=527ms TTL=56 Reply from 10.213.74.1: bytes=32 time=536ms TTL=56 Reply from 10.213.74.1: bytes=32 time=533ms TTL=56 Reply from 10.213.74.1: bytes=32 time=531ms TTL=56 Reply from 10.213.74.1: bytes=32 time=551ms TTL=56
```

Ping statistics for 10.213.74.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 527ms, Maximum = 566ms, Average = 517ms

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www.yahoo.com.br

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www.google.com

www.prodemge.gov.br

Responsável	Diego Rdodrigues
Cargo	Professor
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Funcionamento	****