

# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

GRE/Prodemge: João Antinossi

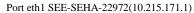
Consórcio
EMC/Vodanet

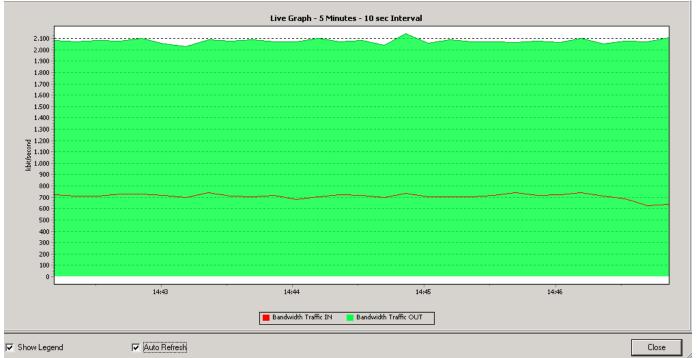
Porta kbps
SEE-SEHA-22972

Mesponsável/cliente

Porta kbps
SEE-SEHA-22972

Porta kbps
VSAT





#### SatLink 2000

- Main board ID 120026, Revision R6.2
- SW ID 120208, Revision 16.0.1 Build 57

# 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

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State : On (DVB-RCS2)
IDU Output Power : -17.4 dBm
ODU Output Power : 33.2 dBm
EIRP : 46.5 dBW
Es/No : 13.0 dB

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

Timing correction : -271 us (280869 us)

Frequency correction: 150 Hz

# dvb rx show

### Satellite (DVB) RX Configuration

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Auto start
                 : Enabled
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Max Traffic MODCOD : 23 16APSK-9/10

RX watchdog : 15 minute

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

Enable

12.176420 DVB-S2 104 \*00 4.883300 Yes 1 1 16.667000 11.962753 DVB-S2 2 0.0EYes

Name

#### Satellite (DVB) Receiver Status

Rx State : On

**DVB** State : Forward link up

: 65281, Prodemge@Vodanet Network

Frequency : 12.176279 GHz Symbol Rate : 4.883002 Msps

S2 ModCod

- receiving : 20 16APSK-4/5 - current max : 21 16APSK-5/6

: On Pilot Frame length : Short DVB S2 Mode : ACM DVB S2 Stream type: MPEG-TS

Roll off : 0.20 : 15.9 dB SNR Input Power : -28 dBm

# arp show

NetAddr State MacAddr If 10.215.171.2 Dynamic 64:1c:67:61:83:29 1

# device show **System Information:** 

> Name : SEE-SEHA-22972 Location : Setubinha - MG

Contact

System Up time : 0 days, 00:48:42

CPU Load : 16%

System time(UTC) : 30 November 2017 16:47:57

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033 Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5b:ba Satellite (DVB) : 00:20:0e:10:5b:ba

#### Pinging 10.215.171.1 with 32 bytes of data:

Reply from 10.215.171.1: bytes=32 time=581ms TTL=56 Reply from 10.215.171.1: bytes=32 time=600ms TTL=56 Reply from 10.215.171.1: bytes=32 time=534ms TTL=56 Reply from 10.215.171.1: bytes=32 time=520ms TTL=56 Reply from 10.215.171.1: bytes=32 time=535ms TTL=56 Reply from 10.215.171.1: bytes=32 time=563ms TTL=56 Reply from 10.215.171.1: bytes=32 time=559ms TTL=56 Reply from 10.215.171.1: bytes=32 time=563ms TTL=56 Reply from 10.215.171.1: bytes=32 time=562ms TTL=56 Reply from 10.215.171.1: bytes=32 time=554ms TTL=56

Ping statistics for 10.215.171.1:

Packets: Sent = 10, Received = 9, Lost = 1 (10% loss), Approximate round trip times in milli-seconds:

Minimum = 520ms, Maximum = 600ms, Average = 556ms

www.hotmail.com

## www.google.com

#### www.prodemge.gov.br

# www.globo.com

# www.youtube.com

Resp: Neilton Francisco Regis Masp: 882317-1 Telefone: 033-9-9139-3740 Funcionamento: 07:00-16:45 Onde ficou: Na secretaria