

# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

GRE/Prodemge: João Antinossi

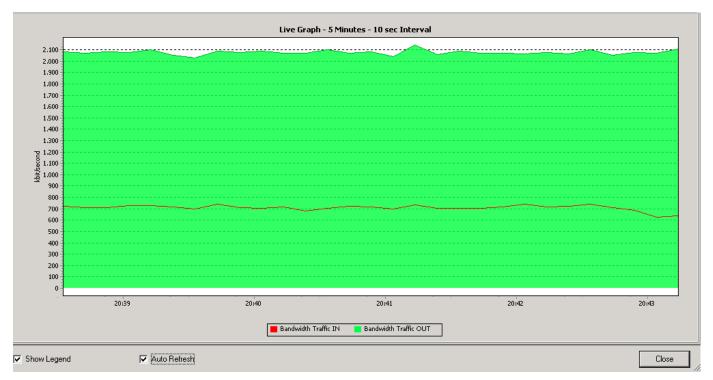
Consórcio
EMC/Vodanet

Porta kbps
EMC/Vodanet

Porta kbps
SEE-SAAS-22962

Porta kbps
VSAT

Port eth0 SEE-SAAS-22962(10.215.161.1)



## 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 : -17.8 dBm
ODU Output Power : 32.5 dBm
EIRP : 45.8 dBW
Es/No : 12.0 dB

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

Timing correction : -312 us (280137 us)

Frequency correction: -40 Hz

# dvb rx show

Satellite (DVB) RX Configuration

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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

Enable

\* 0 0 4.883300 12.176420 DVB-S2 104 0 0.0 E 1 1 16.667000 11.962753 DVB-S2 2 0 0.0 E Name Yes

Yes

#### Satellite (DVB) Receiver Status

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Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176438 GHz Symbol Rate : 4.882949 Msps

S2 ModCod

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

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

 $\begin{array}{lll} \mbox{Roll off} & : 0.20 \\ \mbox{SNR} & : 16.5 \mbox{ dB} \\ \mbox{Input Power} & : -31 \mbox{ dBm} \end{array}$ 

# arp show

NetAddr State MacAddr If 10.215.161.2 Dynamic 64:1c:67:61:83:29 1

# device show System Information:

Name : SEE-SAAS-22962

Location : Santa Helena de Minas - MG

Contact

System Up time : 0 days, 00:42:25

CPU Load : 13%

System time(UTC) : 25 November 2017 10:13:06

Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:4f:b9 Satellite (DVB) : 00:20:0e:10:4f:b9

#

Pinging 10.215.161.1 with 32 bytes of data:

Reply from 10.215.161.1: bytes=32 time=558ms TTL=56 Reply from 10.215.161.1: bytes=32 time=571ms TTL=56 Reply from 10.215.161.1: bytes=32 time=647ms TTL=56 Reply from 10.215.161.1: bytes=32 time=567ms TTL=56 Reply from 10.215.161.1: bytes=32 time=554ms TTL=56 Reply from 10.215.161.1: bytes=32 time=613ms TTL=56 Reply from 10.215.161.1: bytes=32 time=564ms TTL=56 Reply from 10.215.161.1: bytes=32 time=550ms TTL=56 Reply from 10.215.161.1: bytes=32 time=550ms TTL=56 Reply from 10.215.161.1: bytes=32 time=585ms TTL=56 Reply from 10.215.161.1: bytes=32 time=540ms TTL=56

Ping statistics for 10.215.161.1:

Packets: Sent = 10, Received = 10, Lost = 0 (0% loss), Approximate round trip times in milli-seconds:

Minimum = 540ms, Maximum = 647ms, Average = 574ms

# www.hotmail.com

www.google.com

www.prodemge.gov.br

www.globo.com

www.youtube.com

Nome do responsável: Joao Bide Maxakali CPF: 040.631.836-02

RG: 16.397.478

Telefone: (33) 99976-1397 Cargo: Coordenador Expediente 07:00 as 16:00

Onde o equipamento se encontra na unidade? Direção