

# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

Operadora/Cliente Eduardo Tarda

GRE/Prodemge: João Antinossi

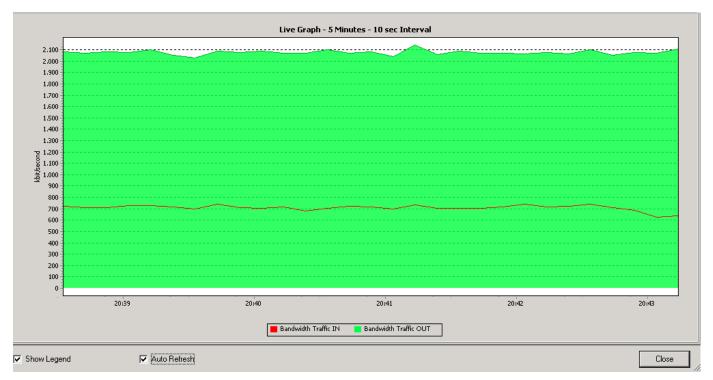
Responsável/cliente Katia Gonçalves

Consórcio
EMC/Vodanet

VSAT-ID
SEE-TENI-22975

Porta kbps
2Mbps
VSAT

Port eth0 SEE-TENI-22975 (10.215.174.1)



### 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 : -18.7 dBm
ODU Output Power : 32.9 dBm
EIRP : 46.2 dBW
Es/No : 12.0 dB

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

Timing correction : -156 us (280607 us)

Frequency correction: 120 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

#### Satellite (DVB) Receiver Status

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Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176354 GHz Symbol Rate : 4.882923 Msps

S2 ModCod

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

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

 $\begin{array}{lll} \mbox{Roll off} & : 0.20 \\ \mbox{SNR} & : 16.7 \mbox{ dB} \\ \mbox{Input Power} & : -36 \mbox{ dBm} \end{array}$ 

# arp show

NetAddr State MacAddr If 10.215.174.2 Dynamic b8:70:f4:6e:b3:ab 1

# device show

System Information:

Name : SEE-TENI-22975 Location : TE FILO OTONI - MG

Contact

System Up time : 0 days, 00:07:29

CPU Load : 13%

System time(UTC) : 24 November 2017 20:07:29

Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:60:fb Satellite (DVB) : 00:20:0e:10:60:fb

#### Pinging 10.215.174.1 with 32 bytes of data:

Reply from 10.215.174.1: bytes=32 time=540ms TTL=56 Reply from 10.215.174.1: bytes=32 time=536ms TTL=56 Reply from 10.215.174.1: bytes=32 time=605ms TTL=56 Reply from 10.215.174.1: bytes=32 time=541ms TTL=56 Reply from 10.215.174.1: bytes=32 time=537ms TTL=56 Reply from 10.215.174.1: bytes=32 time=537ms TTL=56 Reply from 10.215.174.1: bytes=32 time=583ms TTL=56 Reply from 10.215.174.1: bytes=32 time=562ms TTL=56 Reply from 10.215.174.1: bytes=32 time=530ms TTL=56 Reply from 10.215.174.1: bytes=32 time=546ms TTL=56 Reply from 10.215.174.1: bytes=32 time=540ms TTL=56

Ping statistics for 10.215.174.1:

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

Approximate round trip times in milli-seconds:

Minimum = 530ms, Maximum = 605ms, Average = 552ms

## www.hotmail.com

www.google.com

# www.prodemge.gov.br

# www.globo.com

# www.youtube.com

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Funcionamento	07:00-17:00
Onde ficou	Na sala digital