

## **TERMO DE ACEITE TÉCNICO**

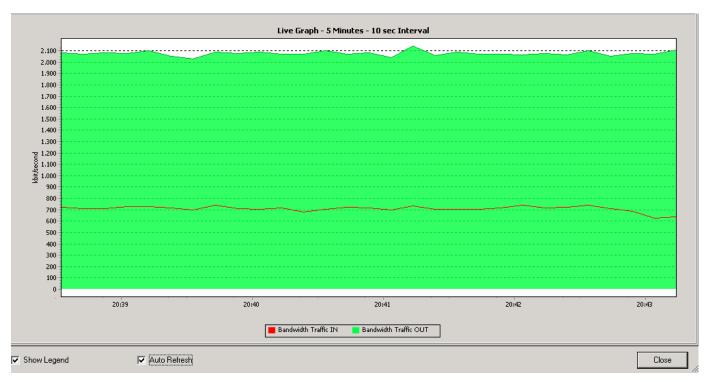
Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior Operadora/Cliente Gustavo Oliveira

GRE/Prodemge: João Antinossi Responsável/cliente Luciano Fernandes

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-SAAS-229632MbpsVSAT

Port eth SEE-SAAS-22963(10.215.162.1)



## 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

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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 : -20.4 dBm

ODU Output Power : 33.3 dBm

EIRP : 46.6 dBW

Es/No : 13.0 dB

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

Timing correction: -95 us (280141 us)

Frequency correction: 110 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

Name Enable

\* 0 0 4.883300 12.176420 DVB-S2 104 0 0.0 E

Yes

1 1 16.667000 11.962753 DVB-S2 2 0 0.0 E

Yes

Satellite (DVB) Receiver Status

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Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency: 12.176427 GHz

Symbol Rate : 4.882903 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 : 15.5 dB

Input Power : -35 dBm

# arp show

NetAddr State MacAddr If

10.215.162.2 Dynamic 64:1c:67:61:83:29 1

# device show

System Information:

Name : SEE-SAAS-22963

Location : Santa Helena de Minas - MG

Contact :

System Up time : 0 days, 00:34:42

CPU Load : 11%

System time(UTC): 23 November 2017 21:10:52

Broadcast Message : not set

HW:

Model : SatLink 2000

HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:64:5e

Satellite (DVB) : 00:20:0e:10:64:5e

#Pinging 10.215.162.1 with 32 bytes of data:

Reply from 10.215.162.1: bytes=32 time=550ms TTL=56

Reply from 10.215.162.1: bytes=32 time=552ms TTL=56

Reply from 10.215.162.1: bytes=32 time=551ms TTL=56

Reply from 10.215.162.1: bytes=32 time=574ms TTL=56

Reply from 10.215.162.1: bytes=32 time=545ms TTL=56

Reply from 10.215.162.1: bytes=32 time=536ms TTL=56

Reply from 10.215.162.1: bytes=32 time=571ms TTL=56

Reply from 10.215.162.1: bytes=32 time=574ms TTL=56

Reply from 10.215.162.1: bytes=32 time=572ms TTL=56

Reply from 10.215.162.1: bytes=32 time=544ms TTL=56

Ping statistics for 10.215.162.1:

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

Approximate round trip times in milli-seconds:

Minimum = 536ms, Maximum = 574ms, Average = 556ms

www.yahoo.com.br

www.hotmail.com

www.google.com

## www.prodemge.gov.br

Responsável	Luciano Fernandes
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Funcionamento	07:00- 16:00
Onde ficou	Na direção