

TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior

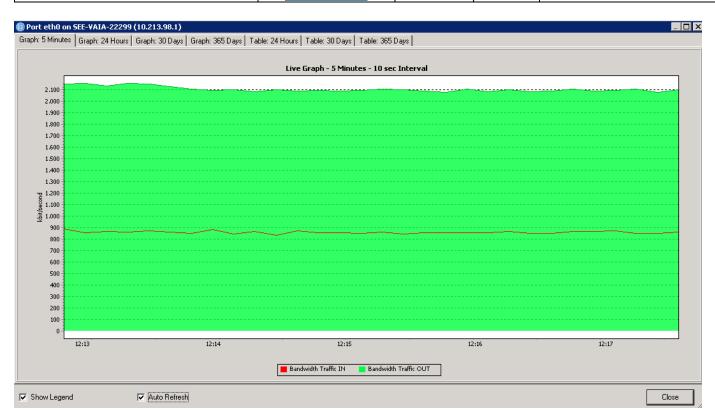
Operadora/Cliente Jean Polini

GRE/Prodemge: João Antinossi

Responsável/cliente Edynei Lima

Consórcio
EMC/Vodanet

VSAT-ID
SEE-VAIA-22299
SEE-VAIA-22299
VSAT



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 : -18.9 dBm
ODU Output Power : 33.1 dBm

EIRP : 46.4 dBW Es/No : 14.0 dB Header Compression: Disabled - HC for RCS2 not supported by HUB

Timing correction : -277 us (281387 us)

Frequency correction: 120 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 $0 \quad 0.0 \text{ E}$

Yes

1 1 16.667000 11.962753 DVB-S2 2 0 0.0 E

Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

: 65281, Prodemge@Vodanet

Network : 65281, Prodemg Frequency : 12.176121 GHz Symbol Rate : 4.882952 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

Roll off : 0.20 **SNR** : 15.7 dB Input Power : -35 dBm

arp show

NetAddr State MacAddr If 10.213.98.2 Dynamic 64:1c:67:62:2e:12 1

device show

System Information:

Name : SEE-VAIA-22299 Location : VARZELANDIA

Contact

System Up time : 0 days, 00:38:40

CPU Load : 12%

System time(UTC) : 21 October 2017 13:01:31

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033

Main board ID : 120026 R6.1

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:48:d9 Satellite (DVB) : 00:20:0e:10:48:d9

Transec not Supported by this device!

#

Pinging 10.213.98.1 with 32 bytes of data:

Reply from 10.213.98.1: bytes=32 time=578ms TTL=56 Reply from 10.213.98.1: bytes=32 time=578ms TTL=56 Reply from 10.213.98.1: bytes=32 time=567ms TTL=56 Reply from 10.213.98.1: bytes=32 time=557ms TTL=56 Reply from 10.213.98.1: bytes=32 time=500ms TTL=56 Reply from 10.213.98.1: bytes=32 time=589ms TTL=56 Reply from 10.213.98.1: bytes=32 time=515ms TTL=56 Reply from 10.213.98.1: bytes=32 time=504ms TTL=56 Reply from 10.213.98.1: bytes=32 time=593ms TTL=56 Reply from 10.213.98.1: bytes=32 time=571ms TTL=56 Reply from 10.213.98.1: bytes=32 time=571ms TTL=56

Ping statistics for 10.213.98.1:

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

Minimum = 500ms, Maximum = 593ms, Average = 555ms

www.yahoo.com.br

www.hotmail.com

www.google.com

www.prodemge.gov.br

Responsável: Edynei Lima

Cargo: Diretor

Identidade: 9704933