

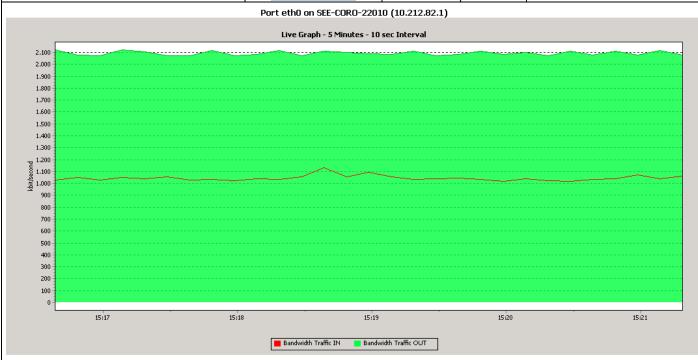
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ermínio Junior Operadora/Cliente: Ronaldo Candido

GRE/Prodemge: João Antinossi Responsável/cliente: João Geraldo de Sadanha

> Consórcio Porta kbps Plataforma **VSAT-ID** EMC/Vodanet SEE-CORO-22010 **VSAT** 2Mbps



PRTG Traffic Grapher V6.2.0.907 - 9/10/2017 15:21:31

Satellite (DVB) RX Configuration \_\_\_\_\_

: Enabled Auto start

Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog : 15 minute

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

Enable

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

Yes

Satellite (DVB) Receiver Status

: On Rx State

DVB State : Forward link up

: 65281, Prodemge@Vodanet Network

: 12.176344 GHz Frequency Symbol Rate : 4.882955 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - current max : 21 16APSK-5/6

Pilot : On Frame length : Short : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 14.7 dB Input Power : -30 dBm

## Satellite (DVB) TX Configuration

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Auto start : Enabled 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 : None

## Satellite (DVB) Transmitter Status

Scate : On (DVB-RCS2)

IDU Output Power : -21.8 dBm

ODU Output Power : 33.3 dBm

EIRP EIRP : 46.6 dBW Es/No : 14.0 dB

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

Timing correction : -203 us (281738 us)

Frequency correction: 150 Hz

System Information:

Name : SEE-CORO-22010

Location : Concei o do Mato Dentro

Contact

System Up time : 0 days, 00:09:53 CPU Load : 6%

System time(UTC) : 07 October 2017 19:50:20

Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:5c:d4 Satellite (DVB) : 00:20:0e:10:5c:d4

## Pinging 10.212.82.1 with 32 bytes of data:

Reply from 10.212.82.1: bytes=32 time=577ms TTL=56 Reply from 10.212.82.1: bytes=32 time=585ms TTL=56 Reply from 10.212.82.1: bytes=32 time=557ms TTL=56 Reply from 10.212.82.1: bytes=32 time=597ms TTL=56 Reply from 10.212.82.1: bytes=32 time=574ms TTL=56 Reply from 10.212.82.1: bytes=32 time=600ms TTL=56 Reply from 10.212.82.1: bytes=32 time=552ms TTL=56 Reply from 10.212.82.1: bytes=32 time=549ms TTL=56 Reply from 10.212.82.1: bytes=32 time=598ms TTL=56 Reply from 10.212.82.1: bytes=32 time=574ms TTL=56

```
Ping statistics for 10.212.82.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 549ms, Maximum = 600ms, Average = 576ms
Lista de sites acessados:
www.globo.com - ok
<u>www.hotmail.com</u> – ok
<u>www.google.com</u> – ok
www.educacao.mg.gov.br - ok
Responsável pelo teste de navegação:
Nome: João Geraldo de Sadanha
Função: Serviços Gerais
Identidade: MASP: 1099465-5
```