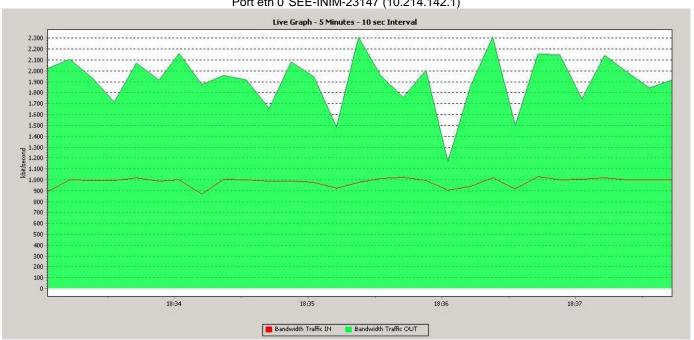


# TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE NOC/Operadora: Pedro Bernardes Operadora/Cliente: Gilvan P de Brito Júnior Responsável/cliente: WELINGTON CARLOS GRE/Prodemge: João Antinossi **GOCALVES** Porta kbps Plataforma Consórcio VSAT-ID EMC/Vodanet SEE-INIM-23147 **VSAT** 2Mbps

Port eth 0 SEE-INIM-23147 (10.214.142.1)



### 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 8.883000 12.176420 DVB-S2 104 0 0.0 E Yes 4.883300 12.176420 DVB-S2 2 1 1 0.0 E Yes

### Satellite (DVB) Receiver Status

Rx State : On

**DVB State** : Forward link up

Network : 65281, Prodemge@Vodanet

: 12.176194 GHz Frequency Symbol Rate : 8.883036 Msps

S2 ModCod

- receiving : 4 QPSK-1/2

- current max : 22 16APSK-8/9 Pilot : On

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

: 0.20 Roll off SNR : 15.9 dB Input Power : -36 dBm

### Satellite (DVB) TX Configuration

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Auto start : Enabled IDU Output Power : -15 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : max

EIRP : max

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 : -15.4 dBm
ODU Output Power : 34.8 dBm
EIRP : 47.8 dBW

Es/No : 15.5 dB

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

Timing correction : -214 us (265991 us)

Frequency correction: 150 Hz

# System Information:

Name : SEE-INIM-23147 Location : Inhapim - MG

Contact

System Up time : 3 days, 21:16:41

CPU Load : 14%

System time(UTC) : 08 January 2018 19:37:38

Broadcast Message : not set

### HW:

Model : SatLink 2000 HW ID : 120033

Main board ID : 120026 R6.2

# MAC addresses:

Ethernet (LAN) : 00:20:0e:10:54:fc Satellite (DVB) : 00:20:0e:10:54:fc

NetAddr State MacAddr If

10.214.142.2 Dynamic c8:3a:35:14:0d:b8 1

### Pinging 10.214.142.1 with 32 bytes of data:

Reply from 10.214.142.1: bytes=32 time=538ms TTL=56 Reply from 10.214.142.1: bytes=32 time=523ms TTL=56 Reply from 10.214.142.1: bytes=32 time=553ms TTL=56 Reply from 10.214.142.1: bytes=32 time=528ms TTL=56 Reply from 10.214.142.1: bytes=32 time=681ms TTL=56 Reply from 10.214.142.1: bytes=32 time=566ms TTL=56 Reply from 10.214.142.1: bytes=32 time=526ms TTL=56 Reply from 10.214.142.1: bytes=32 time=553ms TTL=56 Reply from 10.214.142.1: bytes=32 time=535ms TTL=56 Reply from 10.214.142.1: bytes=32 time=569ms TTL=56 Reply from 10.214.142.1: bytes=32 time=569ms TTL=56

### Ping statistics for 10.214.142.1:

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

Approximate round trip times in milli-seconds:

Minimum = 523ms, Maximum = 681ms, Average = 557ms

Resp: Welington Carlos Gonçalves Cargo: Diretor

Cargo: Diretor Masp: 1076881-0

Telefone: 33- 9 9947-1439 Horário: 07:00 as 18:00

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