

TERMO DE ACEITE TÉCNICO

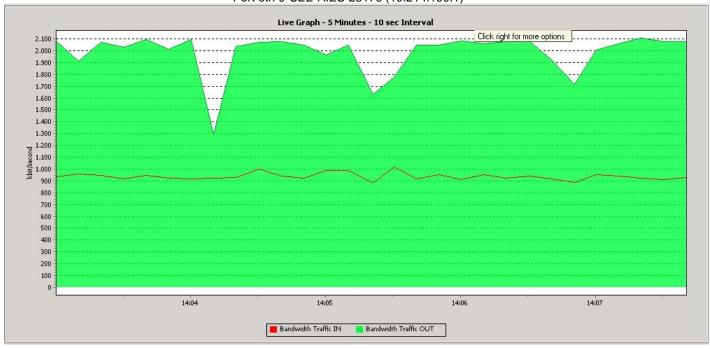
Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Jean Polini

Responsável/cliente: Flavio de Souza GRE/Prodemge: João Antinossi

> Consórcio **VSAT-ID** Porta kbps **Plataforma** EMC/Vodanet **VSAT** SEE-AIES-23179 2Mbps

Port eth 0 SEE-AIES-23179 (10.214.199.1)



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 Enable Name

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

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward IIIIk up
Network : 65281, Prodemge@Vodanet

: 12.176632 GHz Frequency Symbol Rate : 8.883264 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - current max : 22 16APSK-8/9

Pilot : On

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

Roll off : 0.20 SNR : 16.4 dB Input Power : -33 dBm

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

State : On (DVB-RCS2)
IDU Output Power : -12.6 dBm
ODU Output Power : 33.1 dBm
EIRP : 46.4 dBW

Es/No : 16.0 dB

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

Timing correction : -112 us (265830 us)

Frequency correction: 40 Hz

System Information:

Name : SEE-AIES-23179 Location : AIMOR S - MG

Contact

System Up time : 0 days, 05:35:02

CPU Load : 13%

System time(UTC) : 14 December 2017 23:29:35

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:72:76 Satellite (DVB) : 00:20:0e:10:72:76

NetAddr State MacAddr If

10.214.199.3 Dynamic 00:e0:52:be:94:e0 1

Pinging 10.214.199.1 with 32 bytes of data:

Reply from 10.214.199.1: bytes=32 time=570ms TTL=56 Reply from 10.214.199.1: bytes=32 time=531ms TTL=56 Reply from 10.214.199.1: bytes=32 time=545ms TTL=56 Reply from 10.214.199.1: bytes=32 time=656ms TTL=56 Reply from 10.214.199.1: bytes=32 time=798ms TTL=56 Reply from 10.214.199.1: bytes=32 time=654ms TTL=56 Reply from 10.214.199.1: bytes=32 time=533ms TTL=56 Reply from 10.214.199.1: bytes=32 time=551ms TTL=56 Reply from 10.214.199.1: bytes=32 time=551ms TTL=56 Reply from 10.214.199.1: bytes=32 time=563ms TTL=56

Ping statistics for 10.214.199.1:

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

Approximate round trip times in milli-seconds:

Minimum = 531ms, Maximum = 798ms, Average = 595ms

Resp: Flavio de Souza Cargo: Supervisor Masp: 10809945 Telefone: 33-32685132 Horário: 07:00 as 18:00

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