

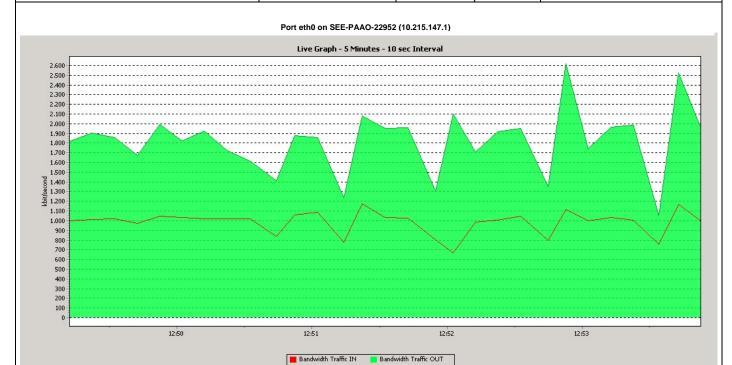
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Maria Ana Pereira dos Santos

> Consórcio Porta kbps Plataforma **VSAT-ID** EMC/Vodanet **VSAT** SEE-PAAO-22952 2Mbps



## Satellite (DVB) RX Configuration -----

Auto start : Enabled

: 23 16APSK-9/10 Max Traffic MODCOD

RX watchdog : 15 minute

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

Enable

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

Yes

16.667000 11.962753 DVB-S2 2 0 0.0 E 1 1

Yes

## Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

: 65281, Prodemge@Vodanet Network

: 03201, : 12.176805 GHz : 4.882923 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 21 16APSK-5/6 - current max : 21 16APSK-5/6

Pilot : On Frame length : Shor DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 16.8 dB Input Power : -31 dBm

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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 : -17.8 dBm
ODU Output Power : 33.4 dBm
EIRP
                    : 46.7 dBW
Es/No
                    : 14.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -277 us (280408 us)
Frequency correction: 170 Hz
System Information:
    Name
                        : SEE-PAAO-22952
    Location
                        : PAVÃO- MG
    Contact
    System Up time : 0 days, 00:19:11 CPU Load : 14%
    System time (UTC) : 04 December 2017 16:50:44
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:60:b2
Satellite (DVB) : 00:20:0e:10:60:b2
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.215.147.2 Dynamic 64:1c:67:62:2e:12 1
Pinging 10.215.147.1 with 32 bytes of data:
Reply from 10.215.147.1: bytes=32 time=550ms TTL=56
Reply from 10.215.147.1: bytes=32 time=544ms TTL=56
Reply from 10.215.147.1: bytes=32 time=554ms TTL=56
Reply from 10.215.147.1: bytes=32 time=527ms TTL=56
Reply from 10.215.147.1: bytes=32 time=529ms TTL=56
Reply from 10.215.147.1: bytes=32 time=539ms TTL=56
Reply from 10.215.147.1: bytes=32 time=618ms TTL=56
Reply from 10.215.147.1: bytes=32 time=578ms TTL=56
Reply from 10.215.147.1: bytes=32 time=542ms TTL=56
Reply from 10.215.147.1: bytes=32 time=610ms TTL=56
Ping statistics for 10.215.147.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 527ms, Maximum = 618ms, Average = 559ms
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## Lista de sites acessados: <u>www.globo.com</u> – ok www.yahoo.com - ok <u>www.hotmail.com</u> – ok www.google.com - ok www.educacao.mg.gov.br - ok www.prodemge.gov.br - ok Responsável pelo teste de navegação: Nome: Maria Ana Pereira dos Santos Função: Diretora MASP: 834339-4 Telefone: 33-988214055 Funcionamento: 07:00h às 18:00h