

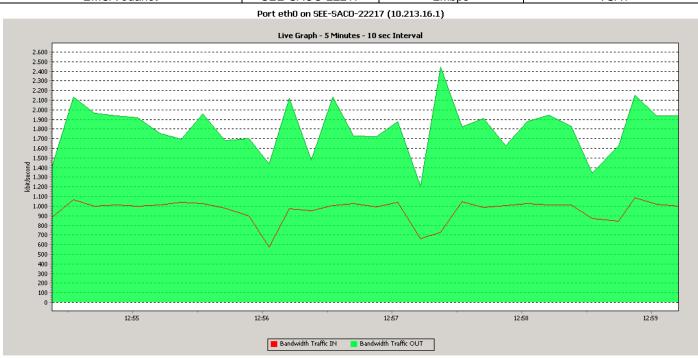
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Ederson Martins

GRE/Prodemge: João Antinossi Responsável/cliente: Maurilei Neves de Araujo

> Consórcio **VSAT-ID** Porta kbps Plataforma EMC/Vodanet SEE-SACO-22217 **VSAT** 2Mbps



PRTG Traffic Grapher V6.2.0.907 - 26/10/2017 12:59:20

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

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

Yes

1 1 0 0.0 E 16.667000 11.962753 DVB-S2 2

Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

: 12.176408 GHz Frequency : 4.882949 Msps Symbol Rate

S2 ModCod

- receiving : 15 8PSK-5/6 - current max : 21 16APSK-5/6

: On Pilot Frame length : Short : ACM DVB S2 Stream type : MPEG-TS : 0.20 Roll off SNR : 16.4 dB Input Power : -38 dBm

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Satellite (DVB) TX Configuration
______
Auto start
                    : Enabled
IDU Output Power : -21 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 : -13.0 dBm
ODU Output Power : 33.2 dBm
EIRP
                    : 46.5 dBW
Es/No
                    : 13.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -682 us (281871 us)
Frequency correction: 10 Hz
System Information:
                    : SEE-SACO-22217
    Name
    Location
                        : SÃO FRANCISCO - MG
    Contact
    System Up time : 0 days, 00:05:42 CPU Load : 16%
    System time (UTC) : 26 October 2017 12:01:34
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.2
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:5e:87
Satellite (DVB) : 00:20:0e:10:5e:87
NetAddr
           State MacAddr
    10.213.16.2 Dynamic 1c:39:47:5b:e2:48 1
Pinging 10.213.16.1 with 32 bytes of data:
Reply from 10.213.16.1: bytes=32 time=693ms TTL=56
Reply from 10.213.16.1: bytes=32 time=523ms TTL=56
Reply from 10.213.16.1: bytes=32 time=533ms TTL=56
Reply from 10.213.16.1: bytes=32 time=535ms TTL=56
Reply from 10.213.16.1: bytes=32 time=537ms TTL=56
Reply from 10.213.16.1: bytes=32 time=544ms TTL=56
Reply from 10.213.16.1: bytes=32 time=546ms TTL=56
Reply from 10.213.16.1: bytes=32 time=580ms TTL=56
Reply from 10.213.16.1: bytes=32 time=537ms TTL=56
Reply from 10.213.16.1: bytes=32 time=567ms TTL=56
Ping statistics for 10.213.16.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 523ms, Maximum = 693ms, Average = 559ms
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Lista de sites acessados:
www.globo.com – ok
<u>www.hotmail.com</u> – ok
www.google.com – ok
<u>www.educacao.mg.gov.br</u> – ok
www.prodemge.gov.br – ok
Responsável pelo teste de navegação: Nome: Maurilei Neves de Araujo Função: Diretor Identidade: RG 10158173
Telefone: 38-3631-5107
Horário de funcionamento – 07hrs às 22:30hrs