

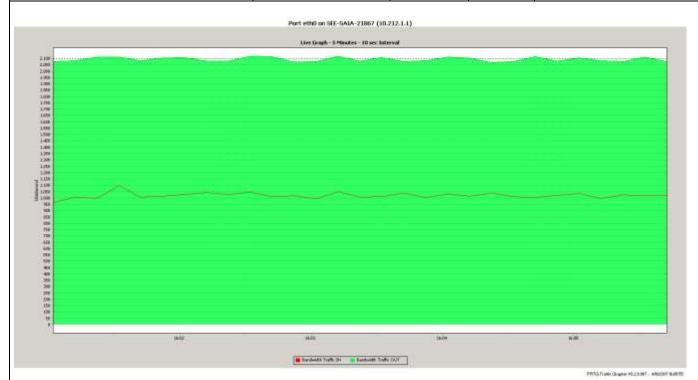
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso Operadora/Cliente: Walter Leandro

**GRE/Prodemge:** João Antinossi Responsável/cliente: Paola Catarine Cordeiro Silva

> Porta kbps Plataforma Consórcio **VSAT-ID** EMC/Vodanet **VSAT** SEE-SAIA-21867 2Mbps



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

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

Yes

Satellite (DVB) Receiver Status

: On Rx State

: Forward link up DVB State

: 65281, Prodemge@Vodanet Network

Frequency : 12.176784 GHz Symbol Rate : 4.883052 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - current max : 19 16APSK-3/4

Pilot : On
Frame length : Short
DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 13.2 dB SNR Input Power : -34 dBm

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Satellite (DVB) TX Configuration
______
Auto start
                    : Enabled
IDU Output Power : -19 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.7 dBm
EIRP
                    : 47.0 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 : -16.1 dBm
ODU Output Power : 33.0 dBm
EIRP
                    : 46.3 dBW
Es/No
                    : 15.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -1143 us (282055 us)
Frequency correction: 110 Hz
System Information:
    Name
                        : SEE-SAIA-21867
    Location
                         : Santa Luzia
    Contact
    System Up time : 0 days, 00:09:28 CPU Load : 8%
    System time (UTC) : 04 October 2017 13:51:29
    Broadcast Message : not set
HW:
                        : SatLink 2000
    Model
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:53:52
Satellite (DVB) : 00:20:0e:10:53:52
    Ethernet (LAN)
Disparando 10.148.0.8 com 32 bytes de dados:
Resposta de 10.148.0.8: bytes=32 tempo=567ms TTL=57
Resposta de 10.148.0.8: bytes=32 tempo=518ms TTL=57
Resposta de 10.148.0.8: bytes=32 tempo=536ms TTL=57
Resposta de 10.148.0.8: bytes=32 tempo=617ms TTL=57
Resposta de 10.148.0.8: bytes=32 tempo=629ms TTL=57
Resposta de 10.148.0.8: bytes=32 tempo=553ms TTL=57
Resposta de 10.148.0.8: bytes=32 tempo=596ms TTL=57
Resposta de 10.148.0.8: bytes=32 tempo=553ms TTL=57
Resposta de 10.148.0.8: bytes=32 tempo=576ms TTL=57
Resposta de 10.148.0.8: bytes=32 tempo=534ms TTL=57
Estatísticas do Ping para 10.148.0.8:
    Pacotes: Enviados = 10, Recebidos = 10, Perdidos = 0 (0% de
             perda),
Aproximar um número redondo de vezes em milissegundos:
    Mínimo = 518ms, Máximo = 629ms, Média = 567ms
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sta de sites acessados:
ww.globo.com – ok ww.hotmail.com – ok ww.google.com – ok ww.educacao.mg.gov.br – ok
esponsável pelo teste de navegação: ome: Paola Catarine Cordeiro Silva unção: Diretora asf: 1128261-3