

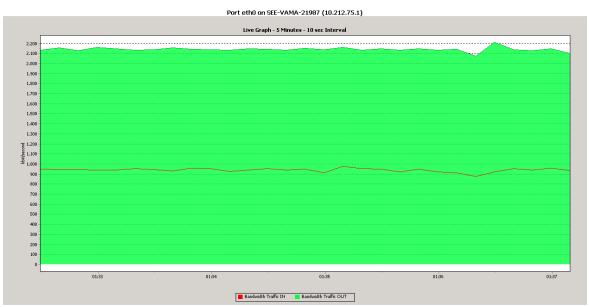
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Hernan Alves Operadora/Cliente: Claudinei Silva

GRE/Prodemge: João Antinossi Responsável/cliente: Queila Wilmara Santos

> Consórcio Porta kbps Plataforma **VSAT-ID** EMC/Vodanet **VSAT** SEE-VAMA-21987 2Mbps



PRTG Traffic Grapher V6.2.0.907 - 6/10/2017 01:37:23

Satellite (DVB) RX Configuration

______ Auto start : Enabled
Max Traffic MODCOD : 23 16APSK-9/10
RX watchdoq : 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 0.0

Yes

1 1 16.667000 11.962753 DVB-S2 2 0 0.0

Ε

Satellite (DVB) Receiver Status

: On Rx State

: Forward link up DVB State

Network

: 65281, Prodemge@Vodanet : 12.176743 GHz : 4.882970 Msps Frequency Symbol Rate

S2 ModCod

Ε

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

Pilot : On Frame length : Short DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 14.7 dB : -38 dBm Input Power

```
Satellite (DVB) TX Configuration
 _____
                    : Enabled
Auto start
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
                    : VC-Mux
ATM mode
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
_____
State : On (DVB-RCS2)
IDU Output Power : -17.0 dBm
ODU Output Power : 33.5 dBm
EIRP
                     : 46.8 dBW
Es/No
                     : 14.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{: Disabled} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -458 us (282149 us)
Frequency correction: 0 Hz
System Information:
    Name
                        : SEE-VAMA-21987
    Location
                         : Varzea da Palma
    Contact
    System Up time : 0 days, 00:51:54 CPU Load : 11%
    System time (UTC) : 06 October 2017 00:57:43
    Broadcast Message : not set
HW:
    Model
                         : SatLink 2000
    HW ID
                        : 120033
                        : 120026 R6.1
    Main board ID
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:48:a0 Satellite (DVB) : 00:20:0e:10:48:a0
Disparando 10.148.0.26 com 32 bytes de dados:
Resposta de 10.148.0.26: bytes=32 tempo=553ms TTL=57
Resposta de 10.148.0.26: bytes=32 tempo=560ms TTL=57
Resposta de 10.148.0.26: bytes=32 tempo=578ms TTL=57
Resposta de 10.148.0.26: bytes=32 tempo=528ms TTL=57
Resposta de 10.148.0.26: bytes=32 tempo=660ms TTL=57
Resposta de 10.148.0.26: bytes=32 tempo=552ms TTL=57
Resposta de 10.148.0.26: bytes=32 tempo=568ms TTL=57
Resposta de 10.148.0.26: bytes=32 tempo=552ms TTL=57
Resposta de 10.148.0.26: bytes=32 tempo=538ms TTL=57
Resposta de 10.148.0.26: bytes=32 tempo=556ms TTL=57
Estatísticas do Ping para 10.148.0.26:
    Pacotes: Enviados = 10, Recebidos = 10, Perdidos = 0 (0% de
             perda),
Aproximar um número redondo de vezes em milissegundos:
    Mínimo = 528ms, Máximo = 660ms, Média = 564ms
```

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
Responsável pelo teste de navegação: Nome: Queila Wilmara Santos Osório de Azevedo Função: Agente Administrativa Identidade: 10267911