

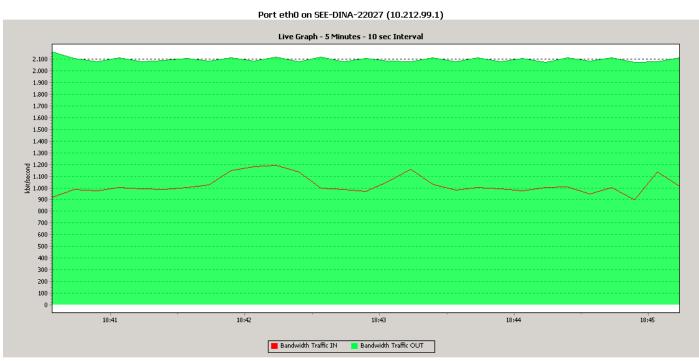
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: João Carlos

GRE/Prodemge: João Antinossi Responsável/cliente: Patrícia de Oliveira

> Consórcio **VSAT-ID** Porta kbps **Plataforma** SEE-DINA-22027 EMC/Vodanet 2Mbps **VSAT**



PRTG Traffic Grapher V6.2.0.907 - 12/10/2017 18:45:27

Satellite (DVB) RX Configuration _____ : Enabled Auto start

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 E

Yes

0.0 E 1 16.667000 11.962753 DVB-S2 2 0

Yes

Satellite (DVB) Receiver Status

Rx State

DVB State

: On : Forward link up : 65281 : 65281, Prodemge@Vodanet Network

: 12.176271 GHz Frequency Symbol Rate : 4.883043 Msps

S2 ModCod

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

: On Pilot Frame length : Short DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 15.3 dB

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Input Power
                    : -35 dBm
Satellite (DVB) TX Configuration
_____
Auto start : Enabled IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.5 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 : -16.5 dBm
ODU Output Power : 33.6 dBm
EIRP
                    : 46.6 dBW
Es/No
                    : 14.5 dB
{\tt Header\ Compression} : Disabled - HC for RCS2 not supported by HUB
Timing correction : -308 us (281383 us)
Frequency correction: 140 Hz
System Information:
   Name
                       : SEE-DINA-22027
    Location
                        : DIAMANTINA MG
    Contact
   System Up time : 0 days, 00:23:25 CPU Load : 6%
    System time(UTC) : 12 October 2017 17:50:33
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                       : 120033
    Main board ID
                       : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:59:71
Satellite (DVB) : 00:20:0e:10:59:71
NetAddr
             State MacAddr
    10.212.99.2 Dynamic 54:04:a6:8e:d3:f6 1
Pinging 10.212.99.1 with 32 bytes of data:
Reply from 10.212.99.1: bytes=32 time=592ms TTL=56
Reply from 10.212.99.1: bytes=32 time=568ms TTL=56
Reply from 10.212.99.1: bytes=32 time=571ms TTL=56
Reply from 10.212.99.1: bytes=32 time=576ms TTL=56
Reply from 10.212.99.1: bytes=32 time=595ms TTL=56
Reply from 10.212.99.1: bytes=32 time=545ms TTL=56
Reply from 10.212.99.1: bytes=32 time=574ms TTL=56
Reply from 10.212.99.1: bytes=32 time=550ms TTL=56
Reply from 10.212.99.1: bytes=32 time=552ms TTL=56
Reply from 10.212.99.1: bytes=32 time=632ms TTL=56
Ping statistics for 10.212.99.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 545ms, Maximum = 632ms, Average = 575ms
```

Lista de sites acessados: www.globo.com - ok www.yahoo.com - ok www.hotmail.com - ok www.google.com - ok www.educacao.mg.gov.br - ok www.prodemge.gov.br - ok		
Responsável pelo teste de navegação: Nome: Patrícia de Oliveira Função: Diretora Identidade: MG 6950320		