

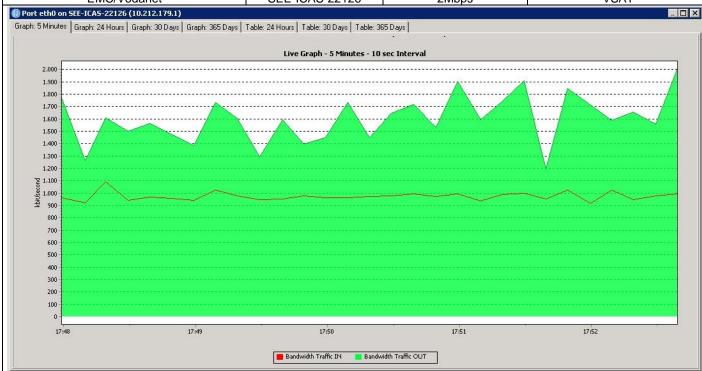
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Jose dos Santos Saraiva

> Porta kbps Plataforma Consórcio **VSAT-ID** EMC/Vodanet SEE-ICAS-22126 **VSAT** 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

0 0.0 E 1 1 16.667000 11.962753 DVB-S2 2

Yes

Satellite (DVB) Receiver Status

Rx State : On

: Forward link up DVB State

Network : 65281, Prodemge@Vodanet

: 12.176108 GHz Frequency Symbol Rate : 4.882960 Msps

S2 ModCod

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

: On Pilot Frame length DVB S2 Mode : Short : ACM DVB S2 Stream type : MPEG-TS : 0.20 Roll off : 17.8 dB SNR Input Power : -27 dBm

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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
                    : 46.5 dBW
EIRP
Default CW Frequency: 0.000000 GHz
ATM mode : VC-Mux
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
: On (DVB-RCS2)

IDU Output Power : -20.7 dBm

ODU Output Power : 33.5 dBm

EIRP
_____
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 : -421 us (281679 us)
Frequency correction: 0 Hz
System Information:
    Name
                       : SEE-ICAS-22126
    Location
                        : ICARAÍ DE MINAS - MG
    Contact
    System Up time : 0 days, 17:37:26 CPU Load : 13%
    System time(UTC) : 24 October 2017 11:32:33
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
                        : 120033
    HW ID
    Main board ID
                       : 120026 R6.2
    | : 00:20:0e:10:5e:66 | Satellite (DVB) | : 00:20:0e:10:5e:66
MAC addresses:
    Ethernet (LAN)
Pinging 10.212.179.1 with 32 bytes of data:
Reply from 10.212.179.1: bytes=32 time=547ms TTL=56
Reply from 10.212.179.1: bytes=32 time=618ms TTL=56
Reply from 10.212.179.1: bytes=32 time=578ms TTL=56
Reply from 10.212.179.1: bytes=32 time=559ms TTL=56
Reply from 10.212.179.1: bytes=32 time=555ms TTL=56
Reply from 10.212.179.1: bytes=32 time=543ms TTL=56
Reply from 10.212.179.1: bytes=32 time=534ms TTL=56
Reply from 10.212.179.1: bytes=32 time=554ms TTL=56
Reply from 10.212.179.1: bytes=32 time=589ms TTL=56
Reply from 10.212.179.1: bytes=32 time=597ms TTL=56
Ping statistics for 10.212.179.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 534ms, Maximum = 618ms, Average = 567ms
```

Lista de sites acessados:
www.globo.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: Jose dos Santos Saraiva Função: Auxiliar da Secretaria Identidade: RG 14196623
Telefone: 38-3634-6060
Horário de funcionamento – 07hrs às 23hrs