

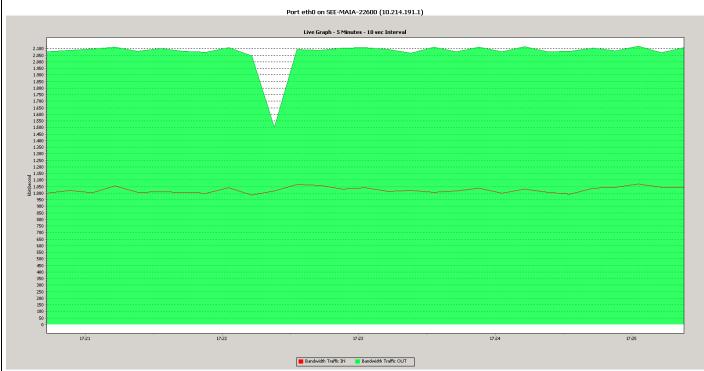
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso Operadora/Cliente: Eduardo Tadra

Responsável/cliente: Marilene de Lima Nonato GRE/Prodemge: João Antinossi

> Consórcio VSAT-ID Plataforma Porta kbps EMC/Vodanet SEE-MAIA-22600 2048/1024 **VSAT**



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 Frequency : 12.176477 GHz Symbol Rate : 4.882980 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - current max : 21 16APSK-5/6

rilot : On
Frame length : Sho
DVB S2 Mode : ACM : Short : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 15.2 dB Input Power : -37 dBm Satellite (DVB) TX Configuration

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_____
                   : Enabled
Auto start
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
ATM mode : VC-Mux
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
_____
                    : On (DVB-RCS2)
: On (DVB-1
IDU Output Power : -15.0 dBm
ODU Output Power : 33.2 dBm
State
EIRP
                    : 46.5 dBW
Es/No
                    : 13.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{: Disabled} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -289 us (281558 us)
Frequency correction: 170 Hz
System Information:
   Name
                       : SEE-MAIA-22600
    Location
                        : Marli ria - MG
   Contact
   System Up time : 0 days, 00:49:54 CPU Load : 8%
    System time(UTC) : 04 November 2017 16:34:07
    Broadcast Message : not set
HW:
   Model
                       : SatLink 2000
                       : 120033
    HW ID
    Main board ID
                       : 120026 R6.2
   Satellite (DVB) : 00:20:0e:10:4f:a4 : 00:20:0e:10:4f:a4
MAC addresses:
Pinging 10.214.191.1 with 32 bytes of data:
Reply from 10.214.191.1: bytes=32 time=588ms TTL=56
Reply from 10.214.191.1: bytes=32 time=622ms TTL=56
Reply from 10.214.191.1: bytes=32 time=568ms TTL=56
Reply from 10.214.191.1: bytes=32 time=562ms TTL=56
Reply from 10.214.191.1: bytes=32 time=582ms TTL=56
Reply from 10.214.191.1: bytes=32 time=586ms TTL=56
Reply from 10.214.191.1: bytes=32 time=566ms TTL=56
Reply from 10.214.191.1: bytes=32 time=601ms TTL=56
Reply from 10.214.191.1: bytes=32 time=538ms TTL=56
Reply from 10.214.191.1: bytes=32 time=543ms TTL=56
Ping statistics for 10.214.191.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 538ms, Maximum = 622ms, Average = 575ms
NetAddr
          State MacAddr
   10.214.191.2 Dynamic b8:70:f4:6e:b3:ab 1
```

Lista de sites acessados:

www.globo.com – ok
<u>www.yahoo.com</u> – ok
<u>www.hotmail.com</u> – ok
www.google.com – ok
www.educacao.mg.gov.br – ok
www.prodemge.gov.br – ok
Responsável pelo teste de navegação:
Nome: Marilene de Lima Nonato
Função: Diretora
Telefone: (31) 38442057
MASP 870904-0
Horário de Funcionamento: 07:00 as 22:30 horas