

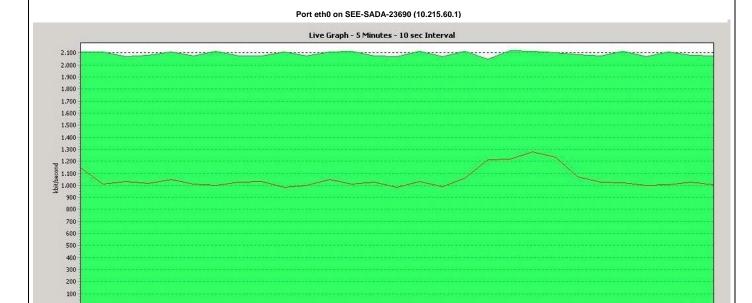
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Eduardo Tadra

GRE/Prodemge: João Antinossi Responsável/cliente: Idenir Maria Mageste e Mageste

> Porta kbps Plataforma Consórcio **VSAT-ID VSAT** EMC/Vodanet SEE-SADA-23690 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

Bandwidth Traffic IN Bandwidth Traffic OUT

Enable

1 1

8.883000 12.176420 DVB-S2 104 0 0.0 E * 0 0

Yes

12.176420 DVB-S2 2 0 0.0 E 4.883300

Yes

Satellite (DVB) Receiver Status

Rx State : On

: Forward link up DVB State

Network : 65281, Prodemge@Vodanet

: 65281, Proder : 12.176445 GHz Frequency Symbol Rate : 8.882932 Msps

S2 ModCod

- receiving : 22 16APSK-8/9 - current max : 22 16APSK-8/9

: On Pilot Frame length : Shor DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 16.2 dB SNR : -36 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
Default CW Frequency: 0.000000 GHz
ATM mode : VC-Mux
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
_____
: On (DVB-RCS2)

IDU Output Power : -19.9 dBm

Es/No
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -293 us (266413 us)
Frequency correction: 140 Hz
System Information:
                    : SEE-SADA-23690
    Name
    Location
                         : Santa Margarida - MG
    Contact
    System Up time : 0 days, 00:14:45
CPU Load : 24%
System time(UTC) : 15 January 2018 17:04:43
Broadcast Message : not set
HW:
    Model
                         : SatLink 2000
                         : 120033
    HW ID
                        : 120026 R6.2
    Main board ID
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:7c:65
Satellite (DVB) : 00:20:0e:10:7c:65
NetAddr
             State MacAddr
    10.215.60.2 Dynamic b8:70:f4:6e:b3:ab 1
Pinging 10.215.60.1 with 32 bytes of data:
Reply from 10.215.60.1: bytes=32 time=589ms TTL=56
Reply from 10.215.60.1: bytes=32 time=625ms TTL=56
Reply from 10.215.60.1: bytes=32 time=538ms TTL=56
Reply from 10.215.60.1: bytes=32 time=566ms TTL=56
Reply from 10.215.60.1: bytes=32 time=546ms TTL=56
Reply from 10.215.60.1: bytes=32 time=527ms TTL=56
Reply from 10.215.60.1: bytes=32 time=531ms TTL=56
Reply from 10.215.60.1: bytes=32 time=534ms TTL=56
Reply from 10.215.60.1: bytes=32 time=533ms TTL=56
Reply from 10.215.60.1: bytes=32 time=536ms TTL=56
Ping statistics for 10.215.60.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 527ms, Maximum = 625ms, Average = 552ms
```

Lista de sites acessados: <u>www.globo.com</u> – 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: Idenir Maria Mageste e Mageste Função: Diretora MASP: 9275093-3 Telefone: (33) 38751111 Horário: 07:00 as 18:00