

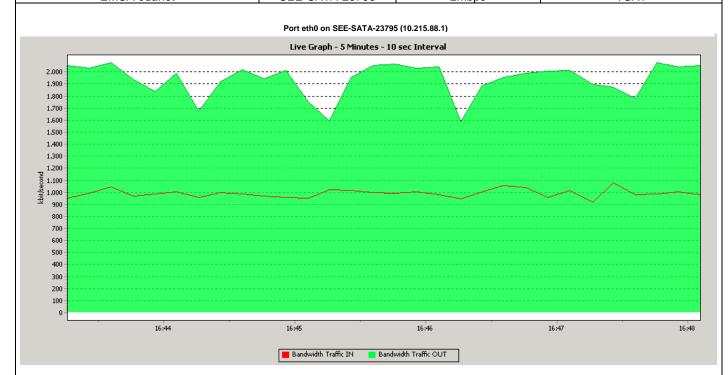
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Ricardo Benavides Operadora/Cliente: Eduardo Tadra

Responsável/cliente: Maria Aparecida Guimaraes Felix GRE/Prodemge: João Antinossi

> Consórcio **VSAT-ID** Porta kbps Plataforma EMC/Vodanet SEE-SATA-23795 **VSAT** 2Mbps



Satellite (DVB) RX Configuration

Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

: 15 minute RX watchdog

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name

Enable

* 0 0 8.883000 12.176420 DVB-S2 104 0 0.0 E Yes 1 1 4.883300 12.176420 DVB-S2 2 0 0.0 E

Yes

Satellite (DVB) Receiver Status _____

Rx State : On

DVB State

Network

: Forward link up : 65281, Prodemge@Vodanet : 12.176459 GHz : 8.882931 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 4 QPSK-1/2 - current max : 22 16APSK-8/9

: On Pilot Frame length : Short DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS : 0.20 Roll off : 16.3 dB SNR Input Power : -40 dBm

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Satellite (DVB) TX Configuration
_____
Auto start : Enabled IDU Output Power : -20 dBm
Auto start
IDU Max Output Power: 0.0 dBm
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 : -20.0 dBm
Es/No : 15.0 dB
Header Compression : Disabled - HC for RCS2 not supported by HUB
Timing correction : -176 us (266586 us)
Frequency correction: 150 Hz
System Information:
   Name
                        : SEE-SATA-23795
    Location
                        : S¦o Domingos do Prata - MG
    Contact
    System Up time : 0 days, 00:21:42 CPU Load : 15%
   System time(UTC) : 18 January 2018 20:47:14 Broadcast Message : not set
HW:
   Model
                        : SatLink 2000
    HW ID
                       : 120033
   Main board ID
                       : 120026 R6.2
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:93:b2
Satellite (DVB) : 00:20:0e:10:93:b2
NetAddr
             State MacAddr
                                         Ιf
10.215.88.2 Dynamic b8:70:f4:6e:b3:ab 1
Pinging 10.215.81.1 with 32 bytes of data:
Reply from 10.215.81.1: bytes=32 time=531ms TTL=56
Reply from 10.215.81.1: bytes=32 time=625ms TTL=56
Reply from 10.215.81.1: bytes=32 time=528ms TTL=56
Reply from 10.215.81.1: bytes=32 time=568ms TTL=56
Reply from 10.215.81.1: bytes=32 time=535ms TTL=56
Reply from 10.215.81.1: bytes=32 time=559ms TTL=56
Reply from 10.215.81.1: bytes=32 time=538ms TTL=56
Reply from 10.215.81.1: bytes=32 time=531ms TTL=56
Reply from 10.215.81.1: bytes=32 time=522ms TTL=56
Reply from 10.215.81.1: bytes=32 time=537ms TTL=56
Ping statistics for 10.215.81.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 522ms, Maximum = 625ms, Average = 547ms
```

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
<u>www.proderrige.gov.br</u> – ok
Responsável: Maria Aparecida Guimaraes Felix.
Função: Diretora.
MASP: 351581-4
Telefone: (31) 3856-5000
Telefolic. (31) 3030 3000