

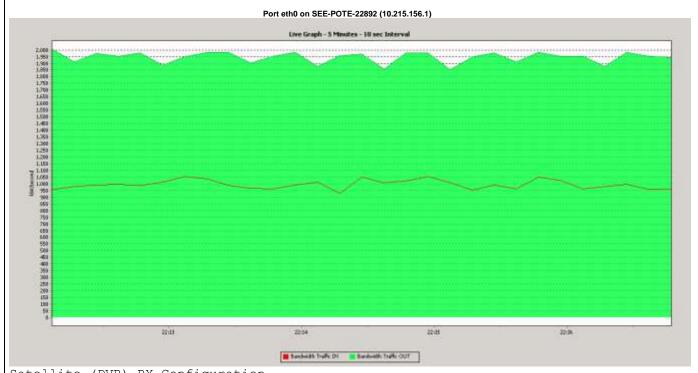
## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

Responsável/cliente: Elizabeth da Silva Duarte **GRE/Prodemge:** João Antinossi

> Consórcio Plataforma VSAT-ID Porta kbps SEE-POTE-22892 EMC/Vodanet 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

Rx State

DVB State

: 65281, Prodemge@Vodanet Network

: On : Forward link up : 65281, Prodemge : 12.176266 GHz : 4.883005 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 15 8PSK-5/6 - current max : 21 16APSK-5/6

Pilot : On
Frame length : Short
DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 15.1 dB SNR Input Power : -36 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 : 33.2 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)
State
IDU Output Power : -18.8 dBm
ODU Output Power : 33.1 dBm
EIRP
                      : 46.4 dBW
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 : -330 us (280752 us)
Frequency correction: 80 Hz
System Information:
   Name
                       : SEE-POTE-22892
                       : Poté - MG
    Location
    Contact
    Contact :
System Up time : 0 days, 00:53:44
CPU Load : 16%
    System time(UTC) : 20 November 2017 13:36:22
    Broadcast Message : not set
HW:
                      : SatLink 2000
    Model
    HW ID
                       : 120033
   Main board ID
                      : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:53:70
Satellite (DVB) : 00:20:0e:10:53:70
# arp show
  NetAddr
                State MacAddr
   10.215.156.2 Dynamic b8:70:f4:6e:b3:ab 1
Pinging 10.215.156.1 with 32 bytes of data:
Reply from 10.215.156.1: bytes=32 time=538ms TTL=56
Reply from 10.215.156.1: bytes=32 time=641ms TTL=56
Reply from 10.215.156.1: bytes=32 time=517ms TTL=56
Reply from 10.215.156.1: bytes=32 time=618ms TTL=56
Reply from 10.215.156.1: \overline{\text{bytes}}=32 time=518ms TTL=56
Reply from 10.215.156.1: bytes=32 time=598ms TTL=56
Reply from 10.215.156.1: bytes=32 time=551ms TTL=56
Reply from 10.215.156.1: bytes=32 time=553ms TTL=56
Reply from 10.215.156.1: bytes=32 time=536ms TTL=56
Reply from 10.215.156.1: bytes=32 time=690ms TTL=56
Ping statistics for 10.215.156.1:
   Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
   Minimum = 517ms, Maximum = 690ms, Average = 576ms
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Lista de sites acessados:
www.globo.com – ok
www.hotmail.com – ok
<u>www.google.com</u> – ok
<u>www.educacao.mg.gov.br</u> – ok
Responsável pelo teste de navegação: Nome: Elizabeth da Silva Duarte Função: Diretora
MASP 1119988-2
Telefone: (33) 9 99766144
Horário de funcionamento da escola: 07:00 as 22:30