

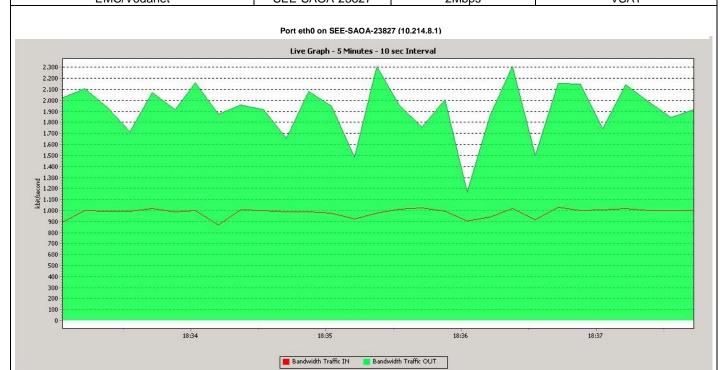
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: EDERSON MARTINS PIRES

Responsável/cliente: JOSÉ PAULO CARDOSO DE GRE/Prodemge: João Antinossi **MOURA**

> Consórcio **VSAT-ID** Porta kbps **Plataforma** EMC/Vodanet **VSAT** SEE-SAOA-23827 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

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

Yes

4.883300 12.176420 DVB-S2 2 0 0.0 E 1 1

Yes

Satellite (DVB) Receiver Status

: On Rx State

: Forward link up DVB State

: 65281, Prodemge@Vodanet : 12.176433 GHz Network

Frequency : 8.882878 Msps Symbol Rate

S2 ModCod

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

: On Pilot Pilot
Frame length : Snor
ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 16.1 dB Input Power : -40 dBm

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Satellite (DVB) TX Configuration
______
                   : Enabled
Auto start
IDU Output Power : -18 dBm
IDU Max Output Power: 0.0 dBm
Default CW Frequency: 0.000000 GHz
ATM mode : VC-Mux
Header Compression : UDP/IP
dvb tx show
Satellite (DVB) Transmitter Status
_____
State : On (DVB-RCS2)
IDU Output Power : -17.9 dBm
Es/No : 14.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{: Disabled} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -422 us (266459 us)
Frequency correction: 90 Hz
System Information:
   Name
                        : SEE-SAOA-23827
    Location
                        : Sao Joao da Lagoa - MG
    Contact
    System Up time : 0 days, 00:41:10 CPU Load : 9%
    System time(UTC) : 21 January 2018 12:48:30
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                       : 120033
                       : 120026 R6.2
    Main board ID
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:94:f4
Satellite (DVB) : 00:20:0e:10:94:f4
NetAddr
             State MacAddr
     10.214.8.2 Dynamic 1c:39:47:5b:e2:48 1
Pinging 10.214.8.1 with 32 bytes of data:
Reply from 10.214.8.1: bytes=32 time=609ms TTL=56
Reply from 10.214.8.1: bytes=32 time=527ms TTL=56
Reply from 10.214.8.1: bytes=32 time=579ms TTL=56
Reply from 10.214.8.1: bytes=32 time=563ms TTL=56
Reply from 10.214.8.1: bytes=32 time=530ms TTL=56
Reply from 10.214.8.1: bytes=32 time=542ms TTL=56
Reply from 10.214.8.1: bytes=32 time=542ms TTL=56
Reply from 10.214.8.1: bytes=32 time=540ms TTL=56
Reply from 10.214.8.1: bytes=32 time=596ms TTL=56
Reply from 10.214.8.1: bytes=32 time=590ms TTL=56
Ping statistics for 10.214.8.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 527ms, Maximum = 609ms, Average = 561ms
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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

Responsável pelo teste de navegação:

Nome: JOSÉ PAULO CARDOSO DE MOURA

Função: DIRETOR MASP: 1.198.199-0 Telefone: 38-3228-8134

Horário: 07:00 as 22:00