

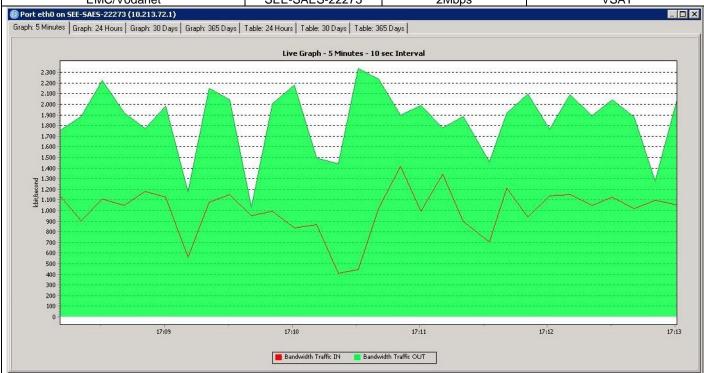
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Sergio Almeida

GRE/Prodemge: João Antinossi Responsável/cliente: Ivenira Ferreira

> Consórcio Porta kbps **VSAT-ID Plataforma** EMC/Vodanet **SEE-SAES-22273 VSAT** 2Mbps



Satellite (DVB) RX Configuration

: Enabled Auto start

Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog : 15 minute

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

Enable

12.176420 DVB-S2 104 * 0 0 4.883300 0 0.0 E

Yes

1 0 0.0 E 16.667000 11.962753 DVB-S2 2 1

Yes

Satellite (DVB) Receiver Status _____

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

: 12.176200 GHz Frequency Symbol Rate : 4.882982 Msps

S2 ModCod

- receiving : 21 16APSK-5/6 - current max : 21 16APSK-5/6

Pilot : On Frame length : Short : ACM DVB S2 Stream type : MPEG-TS : 0.20 Roll off SNR : 15.1 dB Input Power : -35 dBm

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Satellite (DVB) TX Configuration
_____
                    : 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
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State : On (DVB-RCS2)
IDU Output Power : -21.1 dBm
ODU Output Power : 33.2 dBm
EIRP
                    : 46.5 dBW
                    : 13.0 dB
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 : -442 us (281279 us)
Frequency correction: 60 Hz
System Information:
    Name
                        : SEE-SAES-22273
    Location
                        : SÃO JOÃO DAS MISSÕES - MG
    Contact
    System Up time : 0 days, 00:31:38 CPU Load : 15%
    System time(UTC) : 31 October 2017 11:52:04
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:4c:9d
    Satellite (DVB)
                       : 00:20:0e:10:4c:9d
             State MacAddr
    10.213.72.2 Dynamic 74:e6:e2:d4:e4:73 1
Pinging 10.213.72.1 with 32 bytes of data:
Reply from 10.213.72.1: bytes=32 time=530ms TTL=56
Reply from 10.213.72.1: bytes=32 time=533ms TTL=56
Reply from 10.213.72.1: bytes=32 time=549ms TTL=56
Reply from 10.213.72.1: bytes=32 time=655ms TTL=56
Reply from 10.213.72.1: bytes=32 time=518ms TTL=56
Reply from 10.213.72.1: bytes=32 time=531ms TTL=56
Reply from 10.213.72.1: bytes=32 time=646ms TTL=56
Reply from 10.213.72.1: bytes=32 time=540ms TTL=56
Reply from 10.213.72.1: bytes=32 time=527ms TTL=56
Reply from 10.213.72.1: bytes=32 time=562ms TTL=56
Ping statistics for 10.213.72.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 518ms, Maximum = 655ms, Average = 559ms
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Lista de sites acessados:
www.globo.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: Ivenira Ferreira Função: Diretora Identidade: MASP 10080232
Telefone: 38- 998149668
Horário de funcionamento – 07hrs às 17:30hrs