

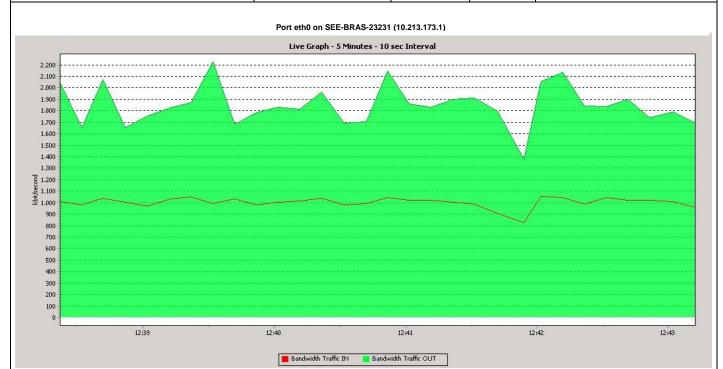
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Magda Freire Souto

> Porta kbps Plataforma Consórcio **VSAT-ID VSAT** EMC/Vodanet SEE-BRAS-23231 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 12.176420 DVB-S2 104 0 0.0 E 4.883300

Yes

Satellite (DVB) Receiver Status ______

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

: 65281, Proder : 12.176505 GHz Frequency Symbol Rate : 4.883030 Msps

S2 ModCod

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

Frame length : Shor DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 15.4 dB Input Power : -37 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
_____
State : On (DVB-RCS2)
IDU Output Power : -16.0 dBm
ODU Output Power : 32.9 dBm
EIRP
                    : 46.2 dBW
Es/No
                    : 13.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -307 us (281549 us)
Frequency correction: 130 Hz
System Information:
    Name
                       : SEE-BRAS-23231
    Location
                        : Brasília de Minas /MG
    Contact
    System Up time : 0 days, 00:02:53 CPU Load : 16%
    System time(UTC) : 30 November 2017 18:05:52
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:5e:91
Satellite (DVB) : 00:20:0e:10:5e:91
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.213.173.2 Dynamic 74:e6:e2:d4:e4:73 1
Pinging 10.213.173.1 with 32 bytes of data:
Reply from 10.213.173.1: bytes=32 time=590ms TTL=56
Reply from 10.213.173.1: bytes=32 time=540ms TTL=56
Reply from 10.213.173.1: bytes=32 time=572ms TTL=56
Reply from 10.213.173.1: bytes=32 time=627ms TTL=56
Reply from 10.213.173.1: bytes=32 time=558ms TTL=56
Reply from 10.213.173.1: bytes=32 time=618ms TTL=56
Reply from 10.213.173.1: bytes=32 time=666ms TTL=56
Reply from 10.213.173.1: bytes=32 time=591ms TTL=56
Reply from 10.213.173.1: bytes=32 time=533ms TTL=56
Reply from 10.213.173.1: bytes=32 time=594ms TTL=56
Ping statistics for 10.213.173.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 533ms, Maximum = 666ms, Average = 588ms
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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: Magda Freire Souto Função: Diretora MASP: 8908345 Telefone: 38-32311412 Funcionamento: 07:00h às 17:00h