

TERMO DE ACEITE TÉCNICO

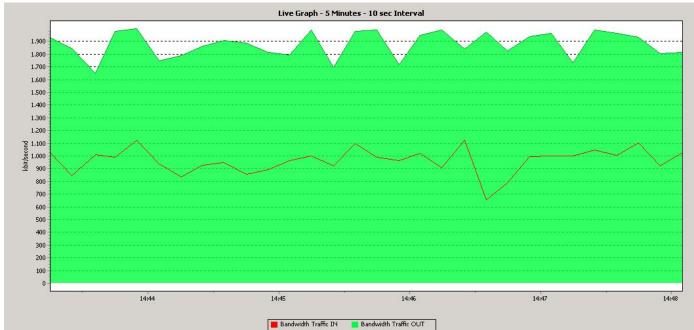
Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Silvana Ribeiro

> Porta kbps Plataforma Consórcio **VSAT-ID** EMC/Vodanet SEE-BRAS-23224 2Mbps **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

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

Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State

Network

: Forward link up : 65281, Prodemge@Vodanet : 12.176174 GHz : 4.883007 Msps Frequency Symbol Rate

S2 ModCod

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

Pilot : On Frame length : Shown DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 17.2 dB : -35 dBm Input Power

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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
                    : 46.5 dBW
EIRP
Default CW Frequency: 0.000000 GHz
ATM mode : VC-Mux
Header Compression : UDP/IP
Satellite (DVB) Transmitter Status
: On (DVB-RCS2)

IDU Output Power : -18.0 dBm

ODU Output Power : 32.4 dBm

EIRP
_____
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 : -227 us (281462 us)
Frequency correction: 80 Hz
System Information:
    Name
                       : SEE-BRAS-23224
    Location
                        : BRASÍLIA DE MINAS - MG
    Contact
    System Up time : 0 days, 00:08:46 CPU Load : 16%
    System time(UTC) : 28 November 2017 19:30:41
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:5d:f1 Satellite (DVB) : 00:20:0e:10:5d:f1
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.213.166.2 Dynamic 74:e6:e2:d4:e4:73 1
Pinging 10.213.166.1 with 32 bytes of data:
Reply from 10.213.166.1: bytes=32 time=539ms TTL=56
Reply from 10.213.166.1: bytes=32 time=539ms TTL=56
Reply from 10.213.166.1: bytes=32 time=533ms TTL=56
Reply from 10.213.166.1: bytes=32 time=531ms TTL=56
Reply from 10.213.166.1: bytes=32 time=519ms TTL=56
Reply from 10.213.166.1: bytes=32 time=559ms TTL=56
Reply from 10.213.166.1: bytes=32 time=531ms TTL=56
Reply from 10.213.166.1: bytes=32 time=540ms TTL=56
Reply from 10.213.166.1: bytes=32 time=520ms TTL=56
Reply from 10.213.166.1: bytes=32 time=516ms TTL=56
Ping statistics for 10.213.166.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 516ms, Maximum = 559ms, Average = 532ms
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Lista de sites acessados: <u>www.globo.com</u> – ok <u>www.yahoo.com</u> – 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: Silvana Ribeiro Função: Diretora MASP: 8253510 Telefone: 38-998056295 Funcionamento: 07:00h às 17:00h