

TERMO DE ACEITE TÉCNICO

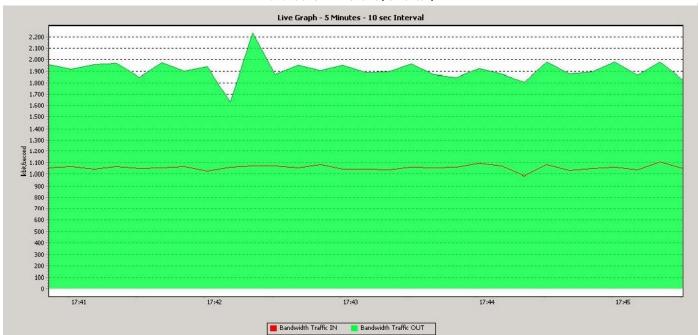
Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Helen Tatiane Rodrigues

> Porta kbps Plataforma Consórcio **VSAT-ID VSAT** EMC/Vodanet SEE-BRAS-23223 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

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

Yes

11.962753 DVB-S2 2 0 0.0 E 1 1 16.667000

Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State

Network

: Forward link up : 65281, Prodemge@Vodanet : 12.176409 GHz : 4.882928 Msps Frequency Symbol Rate

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 : 0.20 Roll off : 16.6 dB SNR : -42 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
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 : -8.0 dBm
ODU Output Power : 32.5 dBm
EIRP
                    : 45.8 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 : -382 us (281551 us)
Frequency correction: 110 Hz
System Information:
                       : SEE-BRAS-23223
    Name
    Location
                        : BRASÍLIA DE MINAS - MG
    Contact
    System Up time : 0 days, 00:21:43 CPU Load : 16%
    System time(UTC) : 30 November 2017 15:39:26
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                       : 120026 R6.2
MAC addresses:
    Eunernet (LAN) : 00:20:0e:10:57:d2
Satellite (DVB) : 00:20:0e:10:57:d2
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.213.165.2 Dynamic 74:e6:e2:d4:e4:73 1
Pinging 10.213.165.1 with 32 bytes of data:
Reply from 10.213.165.1: bytes=32 time=593ms TTL=56
Reply from 10.213.165.1: bytes=32 time=534ms TTL=56
Reply from 10.213.165.1: bytes=32 time=577ms TTL=56
Reply from 10.213.165.1: bytes=32 time=564ms TTL=56
Reply from 10.213.165.1: bytes=32 time=559ms TTL=56
Reply from 10.213.165.1: bytes=32 time=553ms TTL=56
Reply from 10.213.165.1: bytes=32 time=571ms TTL=56
Reply from 10.213.165.1: bytes=32 time=604ms TTL=56
Reply from 10.213.165.1: bytes=32 time=564ms TTL=56
Reply from 10.213.165.1: bytes=32 time=591ms TTL=56
Ping statistics for 10.213.165.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 534ms, Maximum = 604ms, Average = 571ms
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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
<u>www.prodemge.gov.br</u> – o k
Responsável pelo teste de navegação:
Nome: Helen Tatiane Rodrigues
Função: ATB
MASP: 13216163
Telefone: 38-32311448
1 Cicione. 30-32311440
Funcionamento: 07:00h às 17:00h