

TERMO DE ACEITE TÉCNICO

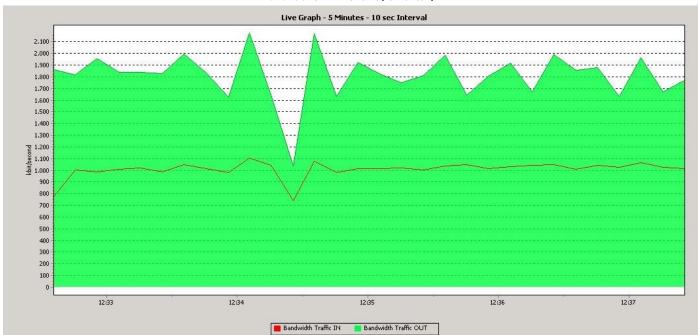
Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Rosimere Francisca Santos

> Consórcio Porta kbps Plataforma **VSAT-ID** EMC/Vodanet **VSAT** SEE-BRAS-23226 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

: 65281, Prodemge@Vodanet

: 65261, ... : 12.176276 GHz : 4.882946 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 Roll off : 0.20 SNR : 15.4 dB Input Power : -30 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 : 35.6 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 : -15.0 dBm

ODU Output Power : 34.5 dBm

EIRP
_____
Es/No
                    : 12.5 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -362 us (281506 us)
Frequency correction: 110 Hz
System Information:
    Name
                       : SEE-BRAS-23226
    Location
                        : Brasília de Minas - MG
    Contact
    System Up time : 0 days, 00:06:07 CPU Load : 16%
    System time (UTC) : 28 November 2017 16:05:19
    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:e7
Satellite (DVB) : 00:20:0e:10:4c:e7
NetAddr
          State MacAddr
   10.213.168.2 Dynamic 74:e6:e2:d4:e4:73 1
Pinging 10.213.168.1 with 32 bytes of data:
Reply from 10.213.168.1: bytes=32 time=601ms TTL=56
Reply from 10.213.168.1: bytes=32 time=534ms TTL=56
Reply from 10.213.168.1: bytes=32 time=521ms TTL=56
Reply from 10.213.168.1: bytes=32 time=535ms TTL=56
Reply from 10.213.168.1: bytes=32 time=557ms TTL=56
Reply from 10.213.168.1: bytes=32 time=546ms TTL=56
Reply from 10.213.168.1: bytes=32 time=530ms TTL=56
Reply from 10.213.168.1: bytes=32 time=576ms TTL=56
Reply from 10.213.168.1: bytes=32 time=518ms TTL=56
Reply from 10.213.168.1: bytes=32 time=549ms TTL=56
Ping statistics for 10.213.168.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 518ms, Maximum = 601ms, Average = 546ms
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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> – ok
Responsável pelo teste de navegação:
Nome: Rosimere Francisca Santos
Função: ASB
MASP: 9550255
Telefone: 38-3227-1014
Funcionamento: 07:00h às 17:00h