

TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

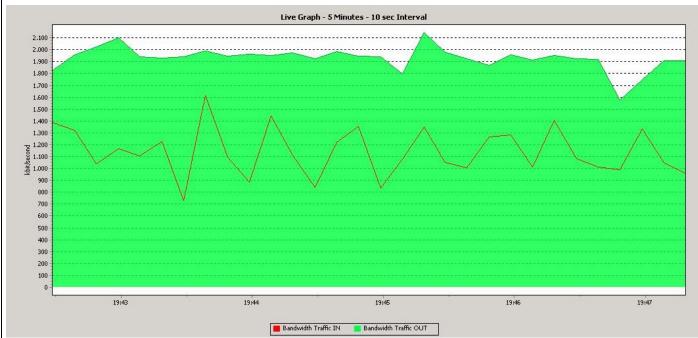
NOC/Operadora: Pedro Bernardes Operadora/Cliente: Gilvan Junior

Responsável/cliente: Valeria Aparecida Souza De GRE/Prodemge: João Antinossi

Oliveira

Consórcio **VSAT-ID** Porta kbps **Plataforma** EMC/Vodanet SEE-GOES-22804 **VSAT** 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

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

Yes

11.962753 DVB-S2 2 0 0.0 E 1 1 16.667000

Yes

Satellite (DVB) Receiver Status

Rx State : On

: Forward link up DVB State

: 65281, Prodemge@Vodanet Network

: 12.176558 GHz Frequency Symbol Rate : 4.882979 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - current max : 21 16APSK-5/6

Pilot : On Pilot
Frame length : Snor
ACM : Short DVB S2 Stream type : MPEG-TS : 0.20 Roll off : 15.3 dB SNR : -38 dBm Input Power

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Satellite (DVB) TX Configuration
_____
Auto start
                    : Enabled
Auto start : Enabled IDU Output Power : -21 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : max
EIRP
                    : max
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 : -14.0 dBm
ODU Output Power : 33.9 dBm
EIRP
                    : 47.2 dBW
Es/No
                    : 14.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -236 us (281077 us)
Frequency correction: 90 Hz
System Information:
                    : SEE-GOES-22804
    Name
    Location
                         : GOVERNADOR VALADARES
    Contact
    System Up time : 0 days, 00:24:24 CPU Load : 17%
    System time(UTC) : 16 November 2017 17:34:54
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:57:a7
Satellite (DVB) : 00:20:0e:10:57:a7
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.214.218.2 Dynamic e8:9a:8f:b7:bd:4a 1
Pinging 10.214.218.1 with 32 bytes of data:
Reply from 10.214.218.1: bytes=32 time=520ms TTL=56
Reply from 10.214.218.1: bytes=32 time=575ms TTL=56
Reply from 10.214.218.1: bytes=32 time=531ms TTL=56
Reply from 10.214.218.1: bytes=32 time=552ms TTL=56
Reply from 10.214.218.1: bytes=32 time=571ms TTL=56
Reply from 10.214.218.1: bytes=32 time=550ms TTL=56
Reply from 10.214.218.1: bytes=32 time=536ms TTL=56
Reply from 10.214.218.1: bytes=32 time=543ms TTL=56
Reply from 10.214.218.1: bytes=32 time=587ms TTL=56
Reply from 10.214.218.1: bytes=32 time=529ms TTL=56
Ping statistics for 10.214.218.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 520ms, Maximum = 587ms, Average = 549ms
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Lista de sites acessados: <u>www.globo.com</u> – ok www.yahoo.com - ok <u>www.hotmail.com</u> – ok www.google.com - ok www.educacao.mg.gov.br - ok www.prodemge.gov.br - ok Responsável pelo teste de navegação: Nome: Valeria Aparecida Souza De Oliveira Função: Diretora MASP: 1002681-3 Telefone: 33-3284-8063 Funcionamento: 07:00 às 18:00h