

TERMO DE ACEITE TÉCNICO

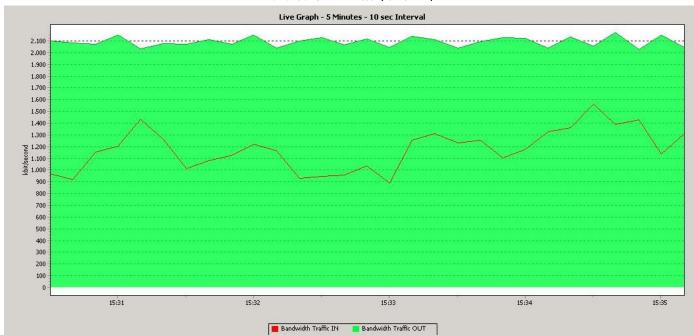
Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Nelia Heloisa Andrade Camelo

> Porta kbps Plataforma Consórcio **VSAT-ID** EMC/Vodanet **VSAT** SEE-MILA-23332 2Mbps





Satellite (DVB) RX Configuration ______

Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

: 15 minute RX watchdog

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

: Forward link up DVB State

: 65281, Prodemge@Vodanet Network

: 65281, Proder : 12.176538 GHz Frequency Symbol Rate : 4.882986 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 : 16.7 dB SNR : -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
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 : -13.9 dBm
ODU Output Power : 32.9 dBm
EIRP
                    : 46.2 dBW
Es/No
                    : 13.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -324 us (281444 us)
Frequency correction: 180 Hz
System Information:
    Name
                        : SEE-MILA-23332
    Location
                        : Mirabela - MG
    Contact
    System Up time : 0 days, 00:02:45 CPU Load : 10%
    System time (UTC) : 02 December 2017 17:40:31
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:58:0f
Satellite (DVB) : 00:20:0e:10:58:0f
    Ethernet (LAN)
NetAddr
            State MacAddr
   10.213.224.2 Dynamic 74:e6:e2:d4:e4:73 1
Pinging 10.213.224.1 with 32 bytes of data:
Reply from 10.213.224.1: bytes=32 time=602ms TTL=56
Reply from 10.213.224.1: bytes=32 time=530ms TTL=56
Reply from 10.213.224.1: bytes=32 time=535ms TTL=56
Reply from 10.213.224.1: bytes=32 time=529ms TTL=56
Reply from 10.213.224.1: bytes=32 time=538ms TTL=56
Reply from 10.213.224.1: bytes=32 time=570ms TTL=56
Reply from 10.213.224.1: bytes=32 time=559ms TTL=56
Reply from 10.213.224.1: bytes=32 time=538ms TTL=56
Reply from 10.213.224.1: bytes=32 time=554ms TTL=56
Reply from 10.213.224.1: bytes=32 time=551ms TTL=56
Ping statistics for 10.213.224.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 529ms, Maximum = 602ms, Average = 550ms
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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: Nelia Heloisa Andrade Camelo Função: Diretora MASP: 8312241 Telefone: 38-3239-1275 Funcionamento: 07:00h às 17:00h