

TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

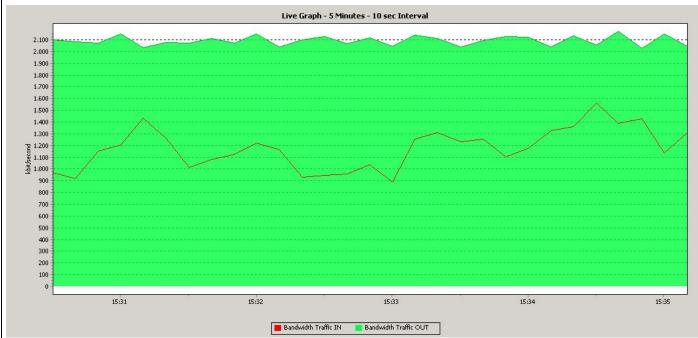
NOC/Operadora: Pedro Bernardes Operadora/Cliente: Gustavo de Oliveira

Responsável/cliente: Eliany de Almeida Valadares GRE/Prodemge: João Antinossi

Antunes

Consórcio **VSAT-ID** Porta kbps **Plataforma** EMC/Vodanet **VSAT** SEE-ACNA-23175 2Mbps

Port eth0 on SEE-ACNA-23175 (10.214.195.1)



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 E * 0 0 4.883300

Yes

Satellite (DVB) Receiver Status ______

Rx State : On

: Forward link up DVB State

: 65281, Prodemge@Vodanet Network

: 65281, Prode : 12.176749 GHz Frequency : 4.883016 Msps Symbol Rate

S2 ModCod

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

Pilot : On Pilou
Frame length : Short
ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 17.1 dB SNR Input Power : -29 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 : 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 : -22.2 dBm
ODU Output Power : 33.0 dBm
EIRP
                    : 46.3 dBW
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 : -160 us (281344 us)
Frequency correction: 190 Hz
System Information:
                        : SEE-ACNA-23175
    Name
    Location
                        : AÇUCENA - MG
    Contact
    System Up time : 0 days, 00:03:38 CPU Load : 14%
    System time (UTC) : 05 December 2017 19:50:39
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:54:8b
Satellite (DVB) : 00:20:0e:10:54:8b
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.214.195.2 Dynamic 64:1c:67:61:83:29 1
Pinging 10.214.195.1 with 32 bytes of data:
Reply from 10.214.195.1: bytes=32 time=532ms TTL=56
Reply from 10.214.195.1: bytes=32 time=530ms TTL=56
Reply from 10.214.195.1: bytes=32 time=544ms TTL=56
Reply from 10.214.195.1: bytes=32 time=522ms TTL=56
Reply from 10.214.195.1: bytes=32 time=522ms TTL=56
Reply from 10.214.195.1: bytes=32 time=538ms TTL=56
Reply from 10.214.195.1: bytes=32 time=519ms TTL=56
Reply from 10.214.195.1: bytes=32 time=518ms TTL=56
Reply from 10.214.195.1: bytes=32 time=529ms TTL=56
Reply from 10.214.195.1: bytes=32 time=555ms TTL=56
Ping statistics for 10.214.195.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 518ms, Maximum = 555ms, Average = 530ms
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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: Eliany de Almeida Valadares Antunes Função: Vice-Diretora MASP: 980120 Telefone: 33-99929-5817 Funcionamento: 07:00h às 17:00h