

## TERMO DE ACEITE TÉCNICO

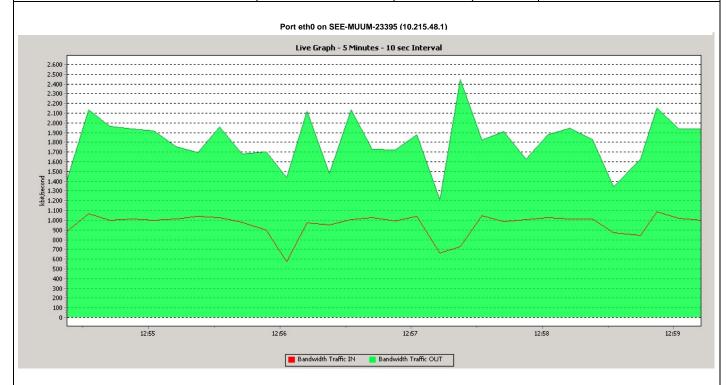
Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Ederson Martins

GRE/Prodemge: João Antinossi

Responsável/cliente: Meire da Penha Duarte Bandrão Honorato

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-MUUM-233952MbpsVSAT



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 8.883000 12.176420 DVB-S2 104 0 0.0 E

Yes

4.883300 12.176420 DVB-S2 2 0 0.0 E

Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 65281, Prodemge@Vodanet

Frequency : 12.176563 GHz Symbol Rate : 8.882919 Msps

S2 ModCod

- receiving : 22 16APSK-8/9 - current max : 21 16APSK-5/6

Pilot : On
Frame length : Short

DVB S2 Mode : ACM

DVB S2 Stream type : MPEG-TS

Roll off : 0.20

SNR : 14.0 dB

Input Power : -29 dBm

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Satellite (DVB) TX Configuration
______
Auto start
                    : Enabled
IDU Output Power : -21 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 : -19.6 dBm
ODU Output Power : 33.1 dBm
EIRP
                    : 46.4 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 : -224 us (265984 us)
Frequency correction: 140 Hz
System Information:
    Name
                        : SEE-MUUM-23395
    Location
                        : MUTUM - MG
    Contact
    System Up time : 0 days, 01:01:20 CPU Load : 12%
    System time (UTC) : 11 December 2017 18:54:02
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:5f:67
Satellite (DVB) : 00:20:0e:10:5f:67
    Ethernet (LAN)
NetAddr
          State MacAddr
    10.215.48.2 Dynamic 1c:39:47:5b:e2:48 1
Pinging 10.215.48.1 with 32 bytes of data:
Reply from 10.215.48.1: bytes=32 time=577ms TTL=56
Reply from 10.215.48.1: bytes=32 time=688ms TTL=56
Reply from 10.215.48.1: bytes=32 time=566ms TTL=56
Reply from 10.215.48.1: bytes=32 time=551ms TTL=56
Reply from 10.215.48.1: bytes=32 time=556ms TTL=56
Reply from 10.215.48.1: bytes=32 time=603ms TTL=56
Reply from 10.215.48.1: bytes=32 time=545ms TTL=56
Reply from 10.215.48.1: bytes=32 time=589ms TTL=56
Reply from 10.215.48.1: bytes=32 time=581ms TTL=56
Reply from 10.215.48.1: bytes=32 time=614ms TTL=56
Ping statistics for 10.215.48.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 545ms, Maximum = 688ms, Average = 587ms
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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: Meire da Penha Duarte Bandrão Honorato Função: Diretora MASP: 5650882 Telefone: 33-99904-4088 Funcionamento: 07:00h às 18:00h