

TERMO DE ACEITE TÉCNICO

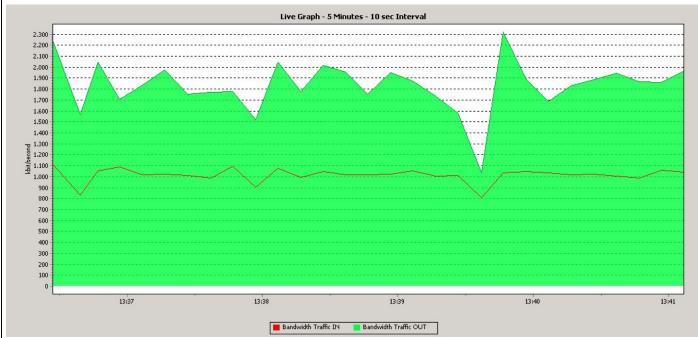
Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Ronaldo Candido

GRE/Prodemge: João Antinossi Responsável/cliente: Eva Nunes Macedo da Silva

> Consórcio Porta kbps Plataforma **VSAT-ID** EMC/Vodanet **VSAT** SEE-NAUE-22935 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, 116 : 12.176227 GHz : 4.883026 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 : 16.4 dB Input Power : -37 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
                    : 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 : -18.2 dBm

ODU Output Power : 33.5 dBm

EIRP
_____
Es/No
                    : 15.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -313 us (280254 us)
Frequency correction: 40 Hz
System Information:
    Name
                       : SEE-NAUE-22935
    Location
                        : Nanuque - MG
    Contact
    System Up time : 0 days, 00:08:56 CPU Load : 14%
    System time (UTC) : 29 November 2017 12:33:58
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
                        : 120033
    HW ID
    Main board ID
                       : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:54:91
Satellite (DVB) : 00:20:0e:10:54:91
    Ethernet (LAN)
NetAddr
          State MacAddr
   10.215.128.2 Dynamic 80:ee:73:a4:e2:ba 1
Pinging 10.215.128.1 with 32 bytes of data:
Reply from 10.215.128.1: bytes=32 time=562ms TTL=56
Reply from 10.215.128.1: bytes=32 time=542ms TTL=56
Reply from 10.215.128.1: bytes=32 time=611ms TTL=56
Reply from 10.215.128.1: bytes=32 time=525ms TTL=56
Reply from 10.215.128.1: bytes=32 time=535ms TTL=56
Reply from 10.215.128.1: bytes=32 time=530ms TTL=56
Reply from 10.215.128.1: bytes=32 time=521ms TTL=56
Reply from 10.215.128.1: bytes=32 time=667ms TTL=56
Reply from 10.215.128.1: bytes=32 time=556ms TTL=56
Reply from 10.215.128.1: bytes=32 time=554ms TTL=56
Ping statistics for 10.215.128.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 521ms, Maximum = 667ms, Average = 560ms
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Lista de sites acessados: <u>www.globo.com</u> – ok <u>www.yahoo.com</u> – 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: Eva Nunes Macedo da Silva Função: Diretora MASP: 348273-4 Telefone: 33-991484215 Funcionamento: 07:00h às 23:00h