

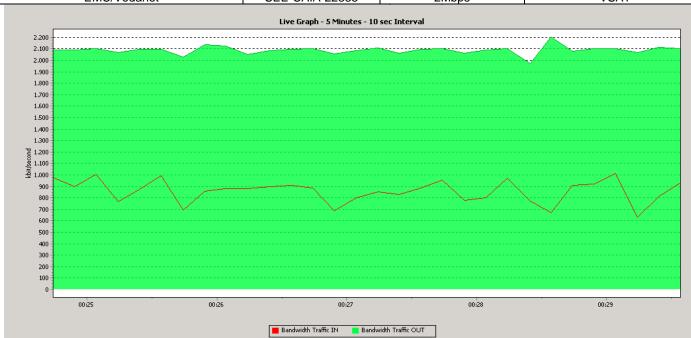
TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Fabio Fernandes

Responsável/cliente: Cacique Romildo GRE/Prodemge: João Antinossi

> Consórcio **VSAT-ID** Porta kbps **Plataforma** EMC/Vodanet **VSAT** SEE-CAIA-22385 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 4.883300 12.176420 DVB-S2 104 0 0.0 E

Yes

11.962753 DVB-S2 2 0 0.0 E 1 1 16.667000

Yes

Satellite (DVB) Receiver Status

: On Rx State

: Forward link up DVB State

Network : 65281, Prodemge@Vodanet

: 12.176433 GHz Frequency Symbol Rate : 4.883020 Msps

S2 ModCod

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

: On Pilot Frame length
DVB S2 Mode : Short : ACM DVB S2 Stream type : MPEG-TS : 0.20 Roll off : 14.7 dB SNR Input Power : -28 dBm

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Satellite (DVB) TX Configuration
_____
Auto start : Disabled IDU Output Power : -30 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
_____
: On (DVB-I
IDU Output Power : -18.8 dBm
ODU Output Power : 35.1 dBm
                    : On (DVB-RCS2)
State
EIRP
                    : 46.0 dBW
Es/No
                    : 15.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{: Disabled} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -331 us (281621 us)
Frequency correction: 100 Hz
System Information:
    Name
                       : SEE-CAIA-22385
    Location
                        : CARM¦SIA - MG
    Contact
    System Up time : 0 days, 00:24:29
CPU Load : 7%
    System time(UTC) : 29 October 2017 14:14:07
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
                        : 120033
    HW ID
    Main board ID
                       : 120026 R6.2
MAC addresses:
   Ethernet (LAN) : 00:20:0e:10:60:3f
Satellite (DVB) : 00:20:0e:10:60:3f
NetAddr
            State MacAddr
     10.215.1.2 Dynamic 00:23:5a:6b:ac:b8 1
Pinging 10.215.1.1 with 32 bytes of data:
Reply from 10.215.1.1: bytes=32 time=550ms TTL=56
Reply from 10.215.1.1: bytes=32 time=571ms TTL=56
Reply from 10.215.1.1: bytes=32 time=589ms TTL=56
Reply from 10.215.1.1: bytes=32 time=562ms TTL=56
Reply from 10.215.1.1: bytes=32 time=570ms TTL=56
Reply from 10.215.1.1: bytes=32 time=601ms TTL=56
Reply from 10.215.1.1: bytes=32 time=605ms TTL=56
Reply from 10.215.1.1: bytes=32 time=573ms TTL=56
Reply from 10.215.1.1: bytes=32 time=582ms TTL=56
Reply from 10.215.1.1: bytes=32 time=559ms TTL=56
Ping statistics for 10.215.1.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 550ms, Maximum = 605ms, Average = 576ms
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Lista de sites acessados: www.globo.com - ok www.yahoo.com - ok www.hotmail.com - ok www.google.com - ok www.educacao.mg.gov.br - ok www.prodemge.gov.br - ok
Responsável pelo teste de navegação: Nome: Cacique Romildo Função: Identidade: RG 15203042
Telefone: 31 998864368
Horário de funcionamento – 07hrs as 21hrs