

TERMO DE ACEITE TÉCNICO

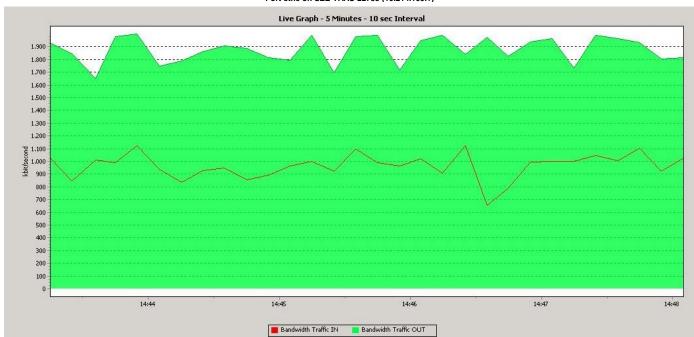
Solicitante: PRODEMGE / SEE

NOC/Operadora: Pedro Bernardes Operadora/Cliente: Joao Gustavo

GRE/Prodemge: João Antinossi Responsável/cliente: Lucimar Pereira da Silva Santos

> Porta kbps Plataforma Consórcio **VSAT-ID VSAT** EMC/Vodanet SEE-TAAS-22793 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

DVB State

: 65281, Prodemge@Vodanet Network

: Forward link up : 65281, Prodemge : 12.176192 GHz Frequency Symbol Rate : 4.882912 Msps

S2 ModCod

- receiving : 21 16APSK-5/6 16APSK-5/6 - current max : 21

Pilot : On Frame length : Short : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 15.8 dB Input Power : -36 dBm

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Satellite (DVB) TX Configuration
_____
Auto start
                    : Enabled
Auto start : Enabled IDU Output Power : -20 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
_____
State : On (DVB-RCS2)
IDU Output Power : -18.0 dBm
ODU Output Power : 33.8 dBm
EIRP
                     : 47.1 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 : -348 us (280553 us)
Frequency correction: 70 Hz
System Information:
    Name
                        : SEE-TAAS-22793
    Location
                        : Taiobeiras - MG
    Contact
    System Up time : 0 days, 00:30:54 CPU Load : 16%
    System time (UTC) : 13 November 2017 13:59:13
    Broadcast Message : not set
HW:
    Model
                        : SatLink 2000
    HW ID
                        : 120033
    Main board ID
                        : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:56:f8 Satellite (DVB) : 00:20:0e:10:56:f8
    Ethernet (LAN)
NetAddr
             State MacAddr
   10.214.109.2 Dynamic b4:99:ba:00:92:6b 1
Pinging 10.214.109.1 with 32 bytes of data:
Reply from 10.214.109.1: bytes=32 time=607ms TTL=56
Reply from 10.214.109.1: bytes=32 time=550ms TTL=56
Reply from 10.214.109.1: bytes=32 time=526ms TTL=56
Reply from 10.214.109.1: bytes=32 time=545ms TTL=56
Reply from 10.214.109.1: bytes=32 time=526ms TTL=56
Reply from 10.214.109.1: bytes=32 time=535ms TTL=56
Reply from 10.214.109.1: bytes=32 time=541ms TTL=56
Reply from 10.214.109.1: bytes=32 time=538ms TTL=56
Reply from 10.214.109.1: bytes=32 time=771ms TTL=56
Reply from 10.214.109.1: bytes=32 time=533ms TTL=56
Ping statistics for 10.214.109.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 526ms, Maximum = 771ms, Average = 567ms
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Lista de sites acessados:
www.globo.com - ok
www.yahoo.com – ok
www.hotmail.com – ok
www.google.com – ok
<u>www.educacao.mg.gov.br</u> – ok
www.prodemge.gov.br – ok
Responsável pelo teste de navegação:
Nome: Lucimar Pereira da Silva Santos
Função: Diretora
MASP: 336081-5
Telefone: 38-99148-4951
Funcionamento: 07:00 às 17:15h