

## TERMO DE ACEITE TÉCNICO

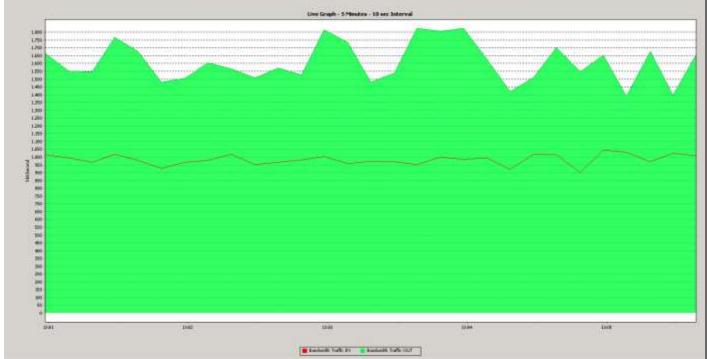
Solicitante: PRODEMGE / SEE

NOC/Operadora: Paulo de Tarso Operadora/Cliente: Gilvan P de Brito Júnior

Responsável/cliente: JULIANE PIRES DA COSTA GRE/Prodemge: João Antinossi

> Consórcio Porta kbps **VSAT-ID** Plataforma SEE-GOES-22810 EMC/Vodanet 2048/1024 **VSAT**





Satellite (DVB) RX Configuration : Enabled Auto start

Auto start . Enable:
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

## Satellite (DVB) Receiver Status

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Rx State

DVB State

Network

: On : Forward link up : 65281, Prodemge@Vodanet : 12.176479 GHz : 4.883026 Msps Frequency Symbol Rate

S2 ModCod

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

: On Pilot Frame length : Short
DVB S2 Mode : ACM : ACM DVB S2 Mode DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 15.4 dB SNR

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Input Power
                      : -31 dBm
Satellite (DVB) TX Configuration
_____
                     : Enabled
Auto start
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 : -14.3 dBm
ODU Output Power : 34.2 dBm
EIRP
                     : 47.5 dBW
                     : 15.5 dB
Es/No
\hbox{{\tt Header Compression}} \quad \hbox{: Disabled} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -341 us (281138 us)
Frequency correction: 10 Hz
System Information:
   Name
                      : SEE-GOES-22810
    Location
                      : GOVERNADOR VALADARES
    Contact
    System Up time : 0 days, 00:27:15
                       : 13%
    CPU Load
    System time(UTC) : 16 November 2017 12:24:36
    Broadcast Message : not set
HW:
    Model
                       : SatLink 2000
                       : 120033
    HW TD
   Main board ID
                       : 120026 R6.2
MAC addresses:
    Ethernet (LAN) : 00:20:0e:10:4c:ec Satellite (DVB) : 00:20:0e:10:4c:ec
# arp show
   NetAddr
                State MacAddr
   10.214.224.2 Dynamic e8:9a:8f:b7:bd:4a
Pinging 10.214.224.1 with 32 bytes of data:
Reply from 10.214.224.1: bytes=32 time=519ms TTL=56
Reply from 10.214.224.1: bytes=32 time=531ms TTL=56
Reply from 10.214.224.1: bytes=32 time=617ms TTL=56
Reply from 10.214.224.1: bytes=32 time=578ms TTL=56
Reply from 10.214.224.1: bytes=32 time=530ms TTL=56
Reply from 10.214.224.1: bytes=32 time=784ms TTL=56
Reply from 10.214.224.1: bytes=32 time=559ms TTL=56
Reply from 10.214.224.1: bytes=32 time=566ms TTL=56
Reply from 10.214.224.1: bytes=32 time=543ms TTL=56
Reply from 10.214.224.1: bytes=32 time=544ms TTL=56
Ping statistics for 10.214.224.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
   Minimum = 519ms, Maximum = 784ms, Average = 577ms
```

Lista de sites acessados:
<u>www.globo.com</u> – ok
<u>www.hotmail.com</u> – ok
<u>www.google.com</u> – ok
<u>www.educacao.mg.gov.br</u> – ok
Responsável pelo teste de navegação: Nome: JULIANE PIRES DA COSTA Função: VICE-DIRETORA MASP 1098575-2 Telefone: (33) 3215-3018 Horário de funcionamento da escola: 07:30 as 17:00