

## TERMO DE ACEITE TÉCNICO

Solicitante: PRODEMGE / SEE

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

GRE/Prodemge: João Antinossi Responsável/cliente: Elvis Maycon Gonçalves Pereira

ConsórcioVSAT-IDPorta kbpsPlataformaEMC/VodanetSEE-SACO-219732MbpsVSAT



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 1 1 16.667000 11.962753 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 : 12.176271 GHz Symbol Rate : 4.883035 Msps

S2 ModCod

- receiving : 4 QPSK-1/2 - 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 : 17.3 dB
Input Power : -35 dBm

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Satellite (DVB) TX Configuration
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Auto start
                   : Enabled
IDU Output Power : -21 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 : -16.1 dBm

ODU Output Power : 33.0 dBm

EIRP
_____
Es/No
                    : 12.0 dB
\hbox{{\tt Header Compression}} \quad \hbox{{\tt :}} \quad \hbox{{\tt Disabled}} \quad \hbox{{\tt - HC for RCS2 not supported by HUB}}
Timing correction : -476 us (281649 us)
Frequency correction: 30 Hz
System Information:
   Name
                       : SEE-SACO-21973
    Location
                       : SÃO FRANCISCO - MG
    Contact
    System Up time : 3 days, 18:57:36 CPU Load : 11%
    System time (UTC) : 24 October 2017 11:31:03
    Broadcast Message : not set
HW:
    Model
                       : SatLink 2000
                       : 120033
    HW ID
    Main board ID
                       : 120026 R6.2
    MAC addresses:
   Ethernet (LAN)
Pinging 10.212.61.1 with 32 bytes of data:
Reply from 10.212.61.1: bytes=32 time=557ms TTL=56
Reply from 10.212.61.1: bytes=32 time=571ms TTL=56
Reply from 10.212.61.1: bytes=32 time=606ms TTL=56
Reply from 10.212.61.1: bytes=32 time=543ms TTL=56
Reply from 10.212.61.1: bytes=32 time=518ms TTL=56
Reply from 10.212.61.1: bytes=32 time=543ms TTL=56
Reply from 10.212.61.1: bytes=32 time=549ms TTL=56
Reply from 10.212.61.1: bytes=32 time=520ms TTL=56
Reply from 10.212.61.1: bytes=32 time=545ms TTL=56
Reply from 10.212.61.1: bytes=32 time=542ms TTL=56
Ping statistics for 10.212.61.1:
    Packets: Sent = 10, Received = 10, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 518ms, Maximum = 606ms, Average = 549ms
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Lista de sites acessados:
www.globo.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: Elvis Maycon Gonçalves Pereira Função: Vice-Diretor Identidade: M 15.836.363
Telefone: 38-99973-7182
Horário de funcionamento – 07hrs às 12hrs