

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Jefferson de Souza Marques Cliente: VIVO

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER-28023706-SE
 256k/128k
 VSAT



Satellite (DVB) RX Configuration

Auto start : Enabled

Max Signalling MODCOD: 23 16APSK-9/10 Max Traffic MODCOD: 28 32APSK-9/10

RX watchdog : 15 minute

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name Enable * 0 0 9.320000 12.055825 DVB-S2 102 0 0.0 E Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up Network : 1326, T14R Beam Frequency : 12.055866 GHz Symbol Rate : 9.320125 Msps

S2 ModCod

- receiving : 16 8PSK-8/9 - current max : 16 8PSK-8/9

Pilot : On
Frame length : Short
DVB S2 Mode : ACM

DVB S2 Stream type: MPEG-TS

Roll off : 0.20 SNR : 14.1 dB Input Power : -35 dBm

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Satellite (DVB) TX Configuration
Auto start : Enabled BUPC status : Disabled
IDU Output Power : -21 dBm
IDU Max Output Power: 0.0 dBm
Default CW Frequency: 0.000000 GHz
ATM mode
               : VC-Mux
Header Compression: None
Satellite (DVB) Transmitter Status
State : On (DVB-RCS)
IDU Output Power : -20.8 dBm
Es/No : 14.0 dB
Header Compression: Disabled
Timing correction : -182 us (262055 us)
Frequency correction: -40 Hz
# 64 bytes from 8.8.8.8: time=590 ms
64 bytes from 8.8.8.8: time=670 ms
64 bytes from 8.8.8.8: time=760 ms
64 bytes from 8.8.8.8: time=730 ms
64 bytes from 8.8.8.8: time=600 ms
64 bytes from 8.8.8.8: time=660 ms
64 bytes from 8.8.8.8: time=620 ms
64 bytes from 8.8.8.8: time=610 ms
64 bytes from 8.8.8.8: time=780 ms
64 bytes from 8.8.8.8: time=740 ms
--- ping statistics ---
10 packets transmitted, 10 received, 0.00 percent packet loss
rtt min/avg/max = 590/670/780 ms
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