

# TERMO DE ACEITE TÉCNICO

Enable

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogério Momi Frias Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-26003350-PE256/128VSAT



## Satellite (DVB) RX Configuration

Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

RX watchdog : 15 minute

ldx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name

\* 0 0 9.320000 12.055825 DVB-S2 102 0 0.0 E Yes

Satellite (DVB) Receiver Status

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Rx State : On

DVB State : Forward link up

Network : 1326, GlobalIP@Telstar-14R

Frequency: 12.055866 GHz Symbol Rate: 9.319912 Msps

S2 ModCod

- receiving : 1 QPSK-1/4 - 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 : 14.0 dB Input Power : -35 dBm

### Satellite (DVB) TX Configuration

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Auto start : Enabled IDU Output Power : -20 dBm IDU Max Output Power: 0.0 dBm Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux Header Compression : None

### Satellite (DVB) Transmitter Status

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State : On (DVB-RCS) IDU Output Power : -20.2 dBm

Es/No : 13.0 dB

Header Compression: Disabled

Timing correction: -208 us (260858 us)

Frequency correction: 80 Hz

#### ping 8.8.8.8

64 bytes from 8.8.8.8: time=1060 ms 64 bytes from 8.8.8.8: time=860 ms 64 bytes from 8.8.8.8: time=670 ms 64 bytes from 8.8.8.8: time=600 ms 64 bytes from 8.8.8.8: time=720 ms

--- ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 600/780/1060 ms