

TERMO DE ACEITE TÉCNICO

Enable

Name

Solicitante: VIVO- Projeto Escolas Rurais

Cliente: VIVO NOC/Operador: Rogério Momi Frias

> **Empresa** VSAT-ID Link kbps Plataforma **EMC** Brasil VIVO-PER-25009141-PB 256/128 **VSAT**



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

* 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, GlobalIP@Telstar-14R

: 12.055880 GHz Frequency Symbol Rate : 9.320135 Msps

S2 ModCod

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

Pilot : On

: Short Frame length DVB S2 Mode : ACM DVB S2 Stream type: MPEG-TS

Roll off : 0.20 SNR : 13.1 dB Input Power : -24 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -30 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 33.1 dBm

EIRP : 44.0 dBW

Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS)
IDU Output Power : -22.9 dBm
ODU Output Power : 33.3 dBm

EIRP : 44.2 dBW Es/No : 11.5 dB

Header Compression: Disabled

Timing correction : -212 us (261202 us)

Frequency correction: 40 Hz

ping 8.8.8.8

64 bytes from 8.8.8.8: time=690 ms 64 bytes from 8.8.8.8: time=730 ms 64 bytes from 8.8.8.8: time=710 ms 64 bytes from 8.8.8.8: time=700 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 = 690/710/730 ms