

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogerio Momi Frias Cliente: VIVO

Empresa
EMC BrasilVSAT-ID
VIVO-PER-26038153-PELink kbps
256/128Plataforma
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 SatNameNameEnable* 0 0 9.320000 12.055825 DVB-S2 102 0 0.0 EYes

Satellite (DVB) Receiver Status

Rx State : On

DVD Ctate . Fami

DVB State : Forward link up

Network : 1326, GloballP@Telstar-14R

Frequency : 12.056189 GHz Symbol Rate : 9.319952 Msps

S2 ModCod

receiving : 15 8PSK-5/6current 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 : 13.9 dB Input Power : -28 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -30 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 35.0 dBm

EIRP : 48.0 dBW

Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS)
IDU Output Power : -20.6 dBm
ODU Output Power : 34.5 dBm

EIRP : 47.5 dBW Es/No : 13.5 dB

Header Compression: Disabled

Timing correction : -220 us (260942 us)

Frequency correction: -30 Hz

ping 8.8.8.8

64 bytes from 8.8.8.8: time=590 ms 64 bytes from 8.8.8.8: time=710 ms 64 bytes from 8.8.8.8: time=710 ms 64 bytes from 8.8.8.8: time=730 ms 64 bytes from 8.8.8.8: time=700 ms

--- ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 590/680/730 ms