

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogério Momi Frias Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-31251038-MG256/128VSAT



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 Popld 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, GloballP@Telstar-14R

Frequency: 12.055838 GHz Symbol Rate: 9.319984 Msps

S2 ModCod

- receiving : 14 8PSK-3/4 - current max : 15 8PSK-5/6

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

DVB S2 Stream type: MPEG-TS

Roll off : 0.20 SNR : 12.3 dB Input Power : -29 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -30 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 34.7 dBm

EIRP : 48.0 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 : -18.4 dBm
ODU Output Power : 34.8 dBm

EIRP : 48.1 dBW Es/No : 13.5 dB

Header Compression: Disabled

Timing correction : -199 us (261442 us)

Frequency correction: 250 Hz

ping 8.8.8.8

64 bytes from 8.8.8.8: time=760 ms 64 bytes from 8.8.8.8: time=720 ms 64 bytes from 8.8.8.8: time=720 ms 64 bytes from 8.8.8.8: time=710 ms 64 bytes from 8.8.8.8: time=730 ms

--- ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 710/720/760 ms