

TERMO DE ACEITE TÉCNICO

Enable

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogério Momi Frias Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-25090119-PB256k/128kVSAT



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 Name

* 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

Frequency: 12.055864 GHz Symbol Rate: 9.320026 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 : 12.5 dB Input Power : -27 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -22 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 33.1 dBm

EIRP : 44.0 dBW

Default CW Frequency: 14.125850 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS)
IDU Output Power : -22.6 dBm
ODU Output Power : 32.9 dBm

EIRP : 43.8 dBW Es/No : 11.0 dB

Header Compression: Disabled Timing correction: -193 us (262431 us)

Frequency correction: 90 Hz

ping 8.8.8.8

64 bytes from 8.8.8.8: time=520 ms 64 bytes from 8.8.8.8: time=550 ms 64 bytes from 8.8.8.8: time=680 ms 64 bytes from 8.8.8.8: time=620 ms 64 bytes from 8.8.8.8: time=630 ms

--- ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 520/590/680 ms