

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogério Momi Frias Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-23094397-CE256/128VSAT



Satellite (DVB) RX Configuration

Auto start : Enabled

Max MODCOD : 23 16APSK-9/10 (SNR threshold: 23.5 dB)

RX watchdog : 15 minute

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId Enable * 0 0 9.320000 12.055825 DVB-S2 4 Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 1326, GlobalIP@Telstar-14R

Frequency : 12.055982 GHz Symbol Rate : 9.320045 Msps

S2 ModCod

- receiving : 16 8PSK-8/9 - current max : 23 16APSK-9/10

Pilot : On Frame length :

Frame length : Short
DVB S2 Mode : ACM
Roll off : 0.20
SNR : 13.9 dB
Input Power : -22 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -15 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 34.7 dBm : 48.0 dBW EIRP

Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression: None

Satellite (DVB) Transmitter Status

State : On (TDMA) IDU Output Power : -20.0 dBm ODU Output Power : 33.4 dBm : 46.7 dBW EIRP : 15.0 dB Es/No Header Compression: Disabled

Timing correction : -246 us (260374 us)

Frequency correction: 30 Hz

ping 8.8.8.8

64 bytes from 8.8.8.8: time=750 ms 64 bytes from 8.8.8.8: time=570 ms 64 bytes from 8.8.8.8: time=570 ms 64 bytes from 8.8.8.8: time=720 ms 64 bytes from 8.8.8.8: time=530 ms

--- 8.8.8.8 ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 530/620/750 ms