

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogério Momi Frias Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-31214175-MG256/128VSAT



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
 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, GlobalIP@Telstar-14R

Frequency : 12.056065 GHz Symbol Rate : 9.320088 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 : 15.0 dB Input Power : -30 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -30 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 33.7 dBm

EIRP : 47.0 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 : -19.4 dBm ODU Output Power : 32.9 dBm

EIRP : 46.9 dBW Es/No : 13.0 dB

Header Compression: Disabled Timing correction: -69 us (260584 us)

Frequency correction: 230 Hz

ping 8.8.8.8

64 bytes from 8.8.8.8: time=1740 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=710 ms 64 bytes from 8.8.8.8: time=850 ms

--- ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 710/940/1740 ms