

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogerio Momi Frias Cliente: VIVO

Empresa
EMC BrasilVSAT-ID
VIVO-PER-25077813 -PBLink 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
 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: 12.055983 GHz Symbol Rate: 9.320163 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 : 14.0 dB Input Power : -26 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -22 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 34.7 dBm : 48.0 dBW EIRP

Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux Header Compression: None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS) IDU Output Power : -20.9 dBm ODU Output Power : 34.7 dBm : 48.0 dBW EIRP : 14.5 dB Es/No Header Compression: Disabled

Timing correction : -266 us (262197 us)

Frequency correction: -80 Hz

ping 8.8.8.8

64 bytes from 8.8.8.8: time=790 ms 64 bytes from 8.8.8.8: time=630 ms 64 bytes from 8.8.8.8: time=640 ms 64 bytes from 8.8.8.8: time=800 ms 64 bytes from 8.8.8.8: time=710 ms

--- ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 630/710/800 ms