

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá Cliente: VIVO

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER-26072840-PE
 256/128
 VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -30 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 35.0 dBm
EIRP : 48.0 dBW
Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS)
IDU Output Power : -19.2 dBm
ODU Output Power : 35.3 dBm
EIRP : 48.3 dBW
Es/No : 13.0 dB
Header Compression : Disabled

Timing correction : -103 us (262109 us)

Frequency correction: -60 Hz

dvb rx show Satellite (DVB) RX Configuration ______ Auto start Auto start . Enable:
Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog : 15 minute : Enabled Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name Enable 9.320000 12.055825 DVB-S2 102 0 0.0 E * 0 0 Yes Satellite (DVB) Receiver Status _____ Rx State : On

DVB State : Forward link up

Network : 1326, GlobalIP@Telstar-14R

Frequency : 12.055999 GHz

Symbol Rate : 9.320152 Msps S2 ModCod - receiving : 14 8PSK-3/4 - current max : 16 8PSK-8/9 : On Pilot Frame length : Short DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 14.2 dB

: -28 dBm Input Power # ping 8.8.8.8

64 bytes from 8.8.8.8: time=740 ms 64 bytes from 8.8.8.8: time=1480 ms 64 bytes from 8.8.8.8: time=1250 ms 64 bytes from 8.8.8.8: time=910 ms 64 bytes from 8.8.8.8: time=1080 ms

--- ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 740/1090/1480 ms