

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-26078635-PE
 256/128
 VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled

IDU Output Power : -22 dBm

IDU Max Output Power: 0.0 dBm

ODU Output Power : 33.2 dBm

EIRP : 46.5 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 : -24.8 dBm
ODU Output Power : 33.3 dBm
EIRP : 46.6 dBW
Es/No : 14.0 dB
Header Compression : Disabled

Timing correction : -240 us (262271 us)

Frequency correction: -20 Hz

dvb rx show

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 : 12.056056 GHz
Symbol Rate : 9.320129 Msps S2 ModCod - receiving : 15 8PSK-5/6 - current max : 16 8PSK-8/9 : On Pilot Frame length : Short DVB S2 Mode : ACM : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 13.6 dB Input Power : -28 dBm # ping 8.8.8.8 64 bytes from 8.8.8.8: time=940 ms 64 bytes from 8.8.8.8: time=640 ms 64 bytes from 8.8.8.8: time=760 ms 64 bytes from 8.8.8.8: time=700 ms 64 bytes from 8.8.8.8: time=720 ms --- ping statistics ---5 packets transmitted, 5 received, 0.00 percent packet loss

rtt min/avg/max = 640/950/1940 ms



