

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-26046105-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: 14.125850 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS)
IDU Output Power : -21.7 dBm
ODU Output Power : 35.7 dBm
EIRP : 48.7 dBW
Es/No : 14.0 dB
Header Compression : Disabled

Timing correction : -176 us (261880 us)

Frequency correction: 10 Hz

#

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 9.320000 12.055825 DVB-S2 102 0 0.0 E * 0 0 Yes Satellite (DVB) Receiver Status : On : Forward link up Rx State : 1326, GlobalIP@Telstar-14R : 12.055760 GHz : 9 320020 DVB State Network Frequency Symbol Rate S2 ModCod - receiving : 16 8PSK-8/9 - current max : 16 : On Pilot Frame length : Short DVB S2 Mode : ACM : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 14.5 dB Input Power : -20 dBm IP DVB 172.28.131.22 /32 # ping 8.8.8.8 64 bytes from 8.8.8.8: time=660 ms 64 bytes from 8.8.8.8: time=550 ms 64 bytes from 8.8.8.8: time=690 ms 64 bytes from 8.8.8.8: time=1020 ms 64 bytes from 8.8.8.8: time=620 ms --- ping statistics ---5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 550/700/1020 ms

