

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-26135860-PE256/128VSAT



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 : 34.0 dBm
EIRP : 47.0 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 : -13.2 dBm
ODU Output Power : 34.6 dBm
EIRP : 47.6 dBW
Es/No : 14.0 dB

Timing correction : -212 us (262192 us)

Frequency correction: -20 Hz

Header Compression : Disabled

dvb rx show Satellite (DVB) RX Configuration ______ Auto start : Enabled Auto start . Enable:
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 _____ Rx State : On

DVB State : Forward link up

Network : 1326, GlobalIP@Telstar-14R

Frequency : 12.056018 GHz

Symbol Rate : 9.319965 Msps S2 ModCod - receiving : 16 8PSK-8/9 - current max : 16 8PSK-8/9 : On Pilot Frame length : Short DVB S2 Mode : ACM DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 14.2 dB Input Power : -27 dBm # ping 8.8.8.8 64 bytes from 8.8.8.8: time=450 ms 64 bytes from 8.8.8.8: time=700 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=690 ms --- ping statistics ---5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 690/850/1450 ms

