

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-25077058-PB256/128VSAT



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 : 33.7 dBm

EIRP : 47.0 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 : -22.1 dBm
ODU Output Power : 33.6 dBm
EIRP : 46.9 dBW
Es/No : 14.0 dB
Header Compression : Disabled

Timing correction : -269 us (262170 us)

Frequency correction: -30 Hz

dvb rx show

Satellite (DVB) RX Configuration

_____ Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

PY watchdoq : 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 _____ : On : Forward link up : 1326, GlobalIP@Telstar-14R : 12.055976 GHz : 9.320034 Msps Rx State : On DVB State Network Frequency Symbol Rate S2 ModCod - receiving : 13 8PSK-2/3 - current max : 16 8PSK-8/9 : On Pilot Frame length : Short : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 14.2 dB SNR Input Power : -27 dBm # ping 8.8.8.8 64 bytes from 8.8.8.8: time=640 ms 64 bytes from 8.8.8.8: time=630 ms 64 bytes from 8.8.8.8: time=990 ms 64 bytes from 8.8.8.8: time=710 ms 64 bytes from 8.8.8.8: time=970 ms --- ping statistics ---5 packets transmitted, 4 received, 20.00 percent packet loss rtt min/avg/max = 630/740/990 ms



