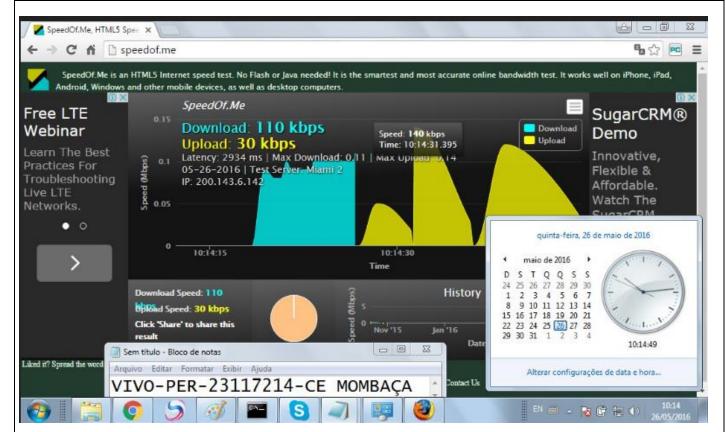


TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-23117214-CE256/128VSAT



Satellite (DVB) TX Configuration

Auto start : Enabled

IDU Output Power : -22 dBm

IDU Max Output Power: 0.0 dBm

ODU Output Power : 35.6 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 : -19.7 dBm

ODU Output Power : 35.2 dBm

EIRP : 46.1 dBW

Es/No : 13.0 dB

Header Compression : Disabled

Timing correction : -243 us (260619 us)

Frequency correction: -70 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 _____ : On : Forward link up Rx State DVB State Network : 1326, GlobalIP@Telstar-14R Frequency : 12.056088 GHz Symbol Rate : 9.320073 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 : 13.0 dB SNR Input Power : -29 dBm # ping 8.8.8.8 64 bytes from 8.8.8.8: time=2440 ms 64 bytes from 8.8.8.8: time=670 ms 64 bytes from 8.8.8.8: time=560 ms 64 bytes from 8.8.8.8: time=680 ms 64 bytes from 8.8.8.8: time=710 ms --- ping statistics ---5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 560/1010/2440 ms

