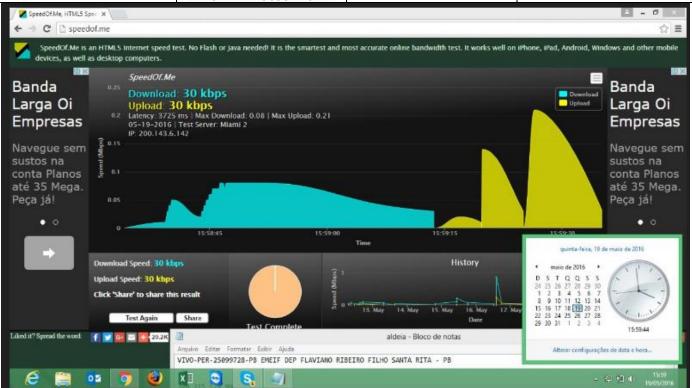


TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-25099728-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: 14.125750 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS)
IDU Output Power : -18.1 dBm
ODU Output Power : 33.3 dBm
EIRP : 46.6 dBW
Es/No : 13.0 dB
Header Compression : Disabled

Timing correction : -173 us (262556 us)

Frequency correction: 60 Hz

dvb rx show Satellite (DVB) RX Configuration ______ Auto start Auto start . Enable:
Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog : 15 minute : Enabled 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 : 12.056049 GHz

Symbol Rate : 9.320289 Msps S2 ModCod - receiving : 14 8PSK-3/4 - current max : 16 8PSK-8/9 Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off Roll off : 0.20 SNR : 13.0 dB Input Power : -27 dBm # ping 8.8.8.8 64 bytes from 8.8.8.8: time=840 ms 64 bytes from 8.8.8.8: time=700 ms 64 bytes from 8.8.8.8: time=730 ms 64 bytes from 8.8.8.8: time=710 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 = 700/730/840 ms



