

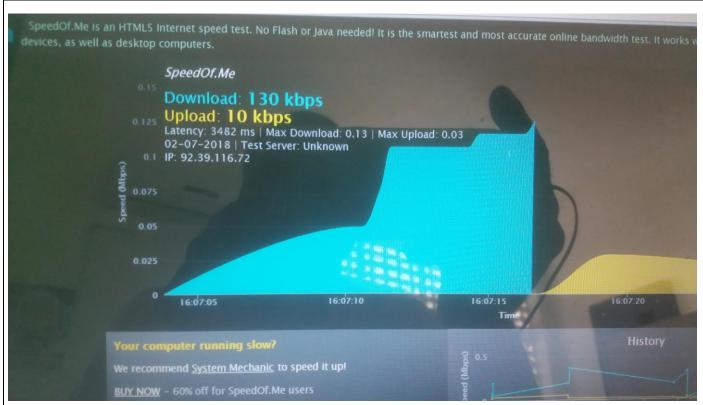
TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Cunha

Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-26178397-PE256k/128kVSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -20 dBm IDU Max Output Power: 0.0 dBm Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS2)

IDU Output Power : -20.0 dBm

Es/No : 15.0 dB

Header Compression : Disabled

Timing correction : -79 us (250116 us)

Frequency correction: 140 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 30.000000 12.050000 DVB-S2 102 0 0.0 E Yes 1 1 12.050000 DVB-S2 4 0 0.0 E 25.333333 Yes Satellite (DVB) Receiver Status ______ Rx State : On : Forward link up DVB State : 1326, T14R Beam Network : 12.049939 GHz : 29.999923 Msps Frequency Symbol Rate S2 ModCod - receiving : 15 8PSK-5/6 16APSK-8/9 - current max : 22 Pilot : On Frame length : Short

Pilot : On
Frame length : Short

DVB S2 Mode : ACM

DVB S2 Stream type : MPEG-TS

Roll off : 0.20

SNR : 15.5 dB

Input Power : -30 dBm

