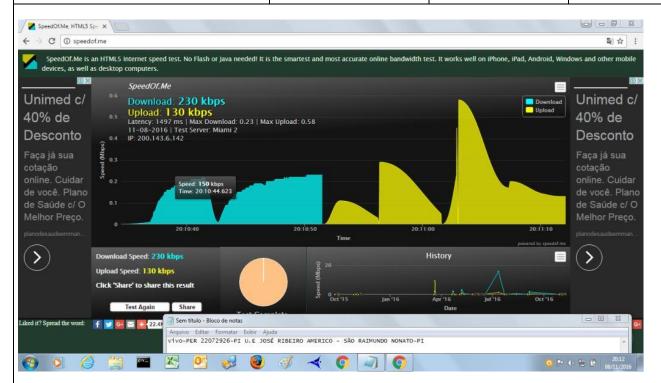


TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

Cliente: VIVO NOC/Operador: Rogério Momi Frias

> **Empresa** VSAT-ID Link kbps **Plataforma EMC** Brasil VIVO-PER-22072926-PI 256/128 **VSAT**



Satellite (DVB) RX Configuration

: Enabled Auto start

Max Signalling MODCOD: 23 16APSK-9/10 Max Traffic MODCOD : 28 32APSK-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 Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up : 1326, T14R Beam Network

Frequency : 12.055923 GHz Symbol Rate : 9.320132 Msps

S2 ModCod

- receiving : 7 QPSK-3/4 - current max : 16 8PSK-8/9

Pilot : On

: Short Frame length DVB S2 Mode : ACM

DVB S2 Stream type: MPEG-TS

Roll off : 0.20 SNR : 15.0 dB Input Power : -35 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
BUPC status : Disabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm

Default CW Frequency: 14.125700 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS) IDU Output Power : -20.0 dBm

Es/No : 14.0 dB

Header Compression: Disabled

Timing correction : -144 us (260070 us)

Frequency correction: -140 Hz

