

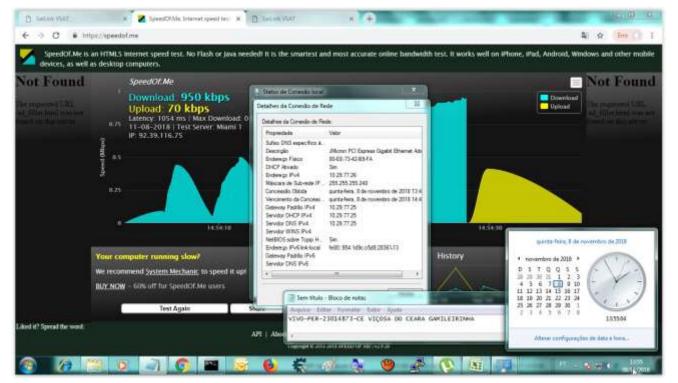
## TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace Teixeira

Cliente: VIVO

EmpresaVSAT-IDLink kbps 256k/128kPlataforma VSATEMC BrasilVIVO-PER-23014873-CE



dvb tx show

## 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: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

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State : On (DVB-RCS2)

IDU Output Power : -20.1 dBm

Es/No : 12.0 dB

Header Compression: Disabled Timing correction: 49 us (247825 us)

Frequency correction: 940 Hz

# dvb rx show

## Satellite (DVB) RX Configuration

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Auto start : Enabled

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

\* 0 0 30.000000 11.592000 DVB-S2 102 0 0.0 E Yes

## Satellite (DVB) Receiver Status

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Rx State : On

DVB State : Forward link up
Network : 1326, T14R Beam
Frequency : 11.591992 GHz
Symbol Rate : 30.000113 Msps

S2 ModCod

- receiving : 7 QPSK-3/4

- current max: 22 16APSK-8/9

Pilot : On

Frame length : Short DVB S2 Mode : ACM

DVB S2 Stream type: MPEG-TS

Roll off : 0.20 SNR : 16.3 dB Input Power : -33 dBm

