

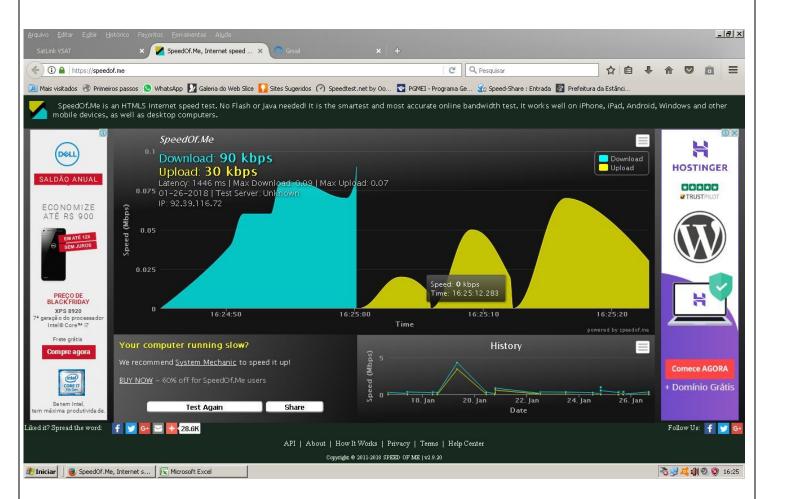
## TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Henrique Cliente: VIVO

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER-31034304-MG
 256k/128k
 VSAT



# 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 25.333333 12.050000 DVB-S2 4 0 0.0 E Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 1326, T14R Beam

Frequency : 12.049908 GHz Symbol Rate : 29.999139 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 : 14.7 dB Input Power : -34 dBm

# dvb tx show

## Satellite (DVB) TX Configuration

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

: VC-Mux ATM mode Header Compression: None

## Satellite (DVB) Transmitter Status

\_\_\_\_\_

State : On (DVB-RCS2) IDU Output Power : -20.2 dBm

Es/No : 7.0 dB

Header Compression: Disabled

Timing correction : -102 us (247905 us)

Frequency correction: 150 Hz

