

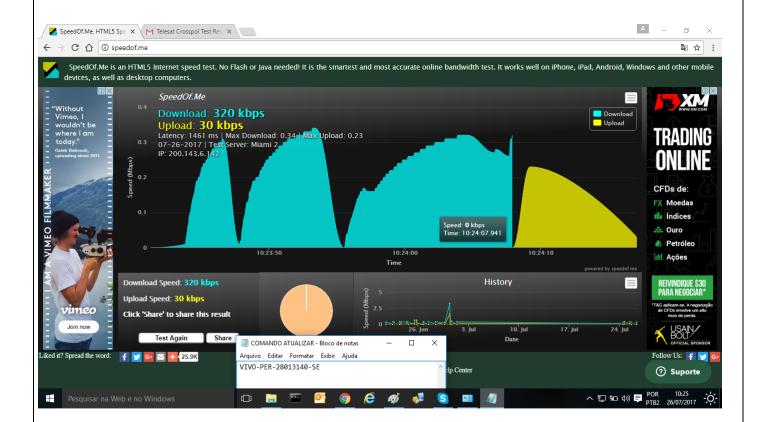
TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace Teixeira Cliente: Vivo

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER-28013140-SE
 256K/128K
 VSAT



dvb tx show

EIRP

Satellite (DVB) TX Configuration

Auto start : Enabled

IDU Output Power : -15 dBm

IDU Max Output Power: 0.0 dBm

ODU Output Power : 33.7 dBm

Default CW Frequency: 0.000000 GHz

: 47.0 dBW

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS2)
IDU Output Power : -13.0 dBm
ODU Output Power : 34.9 dBm EIRP : 48.2 dBW : 11.0 dB Es/No Header Compression : Disabled

Timing correction : -37 us (251149 us)

Frequency correction: -150 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

12.050000 DVB-S2 102 * 0 0 25.333333 0 0.0 E

Yes

1 1 30.000000 12.059000 DVB-S2 102 0 0.0 E

Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 1326 T14P Bear : 1326, T14R Beam Network Frequency : 12.049918 GHz Symbol Rate : 25.332520 Msps

S2 ModCod

- receiving : 14 8PSK-3/4 - current max : 20 16APSK-4/5

Pilot : On
Frame length : Short
DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 14.1 dB Input Power : -22 dBm

