

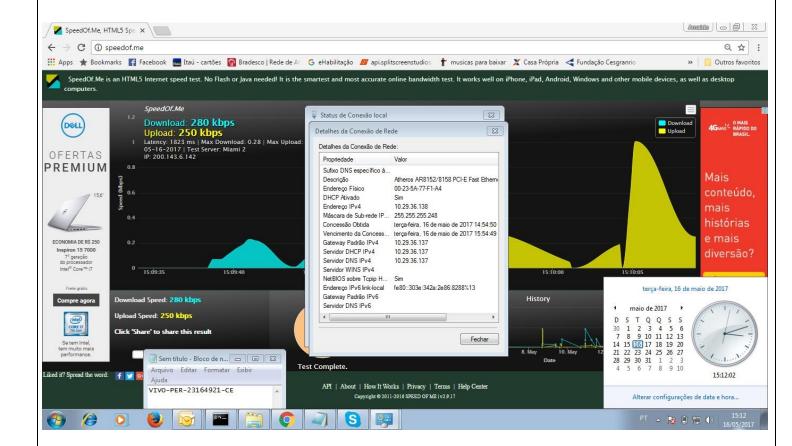
## TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Henrique Cliente: VIVO

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER-31148229-SP
 256k/128k
 VSAT



# dvb tx show

## Satellite (DVB) TX Configuration

-----

Auto start : Enabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.7 dBm
EIRP : 47.0 dBW
Default CW Frequency: 14.407235 GHz

ATM mode : VC-Mux Header Compression : None

## Satellite (DVB) Transmitter Status

Chata . On AND DOO

State : On (DVB-RCS)
IDU Output Power : -15.5 dBm
ODU Output Power : 33.4 dBm
EIRP : 46.7 dBW
Es/No : 11.5 dB

Header Compression : Disabled

Timing correction : -273 us (272048 us)

Frequency correction: -1140 Hz

# dvb rx show

Satellite (DVB) RX Configuration \_\_\_\_\_ Auto start : Enabled

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name

Enable

10.680000 12.164510 DVB-S2 103 0 0.0 E \* 0 0

Yes

Satellite (DVB) Receiver Status -----

Rx State : On

: Forward link up DVB State : 1326, Anik Gl Beam Network

: 12.164319 GHz Frequency Symbol Rate : 10.680022 Msps

S2 ModCod

- receiving : 18 16APSK-2/3 - current max : 19 16APSK-3/4

: On Pilot Frame length : Short : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.25 : 13.0 dB SNR : -34 dBm Input Power

