

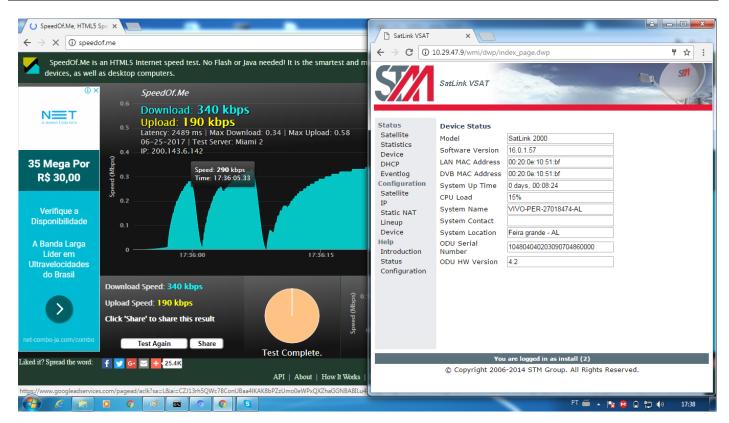
TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Henrique

Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-27018474-AL256k/128kVSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -15 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 33.0 dBm

EIRP : 46.0 dBW

Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS2)
IDU Output Power : -21.6 dBm
ODU Output Power : 33.2 dBm

EIRP : 46.2 dBW

Es/No : 8.5 dB

Header Compression: Disabled

Timing correction : 11 us (251015 us)

Frequency correction: -50 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

0 0	15.000000	12.059000 DVB-S2 102	0 0.0 E	Yes
1 1	9.320000	12.055825 DVB-S2 4	0 0.0 E	Yes
* 6 6	25.333333	12.050000 DVB-S2 102	$0 \ 0.0 \mathrm{E}$	Yes
7 7	30.000000	12.050000 DVB-S2 102	0 0.0 E	Yes

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up Network : 1326, T14R Beam Frequency : 12.050103 GHz Symbol Rate : 25.333163 Msps

S2 ModCod

- receiving : 20 16APSK-4/5 - 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 : 13.9 dB Input Power : -28 dBm

