

# **TERMO DE ACEITE TÉCNICO**

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace Teixeira

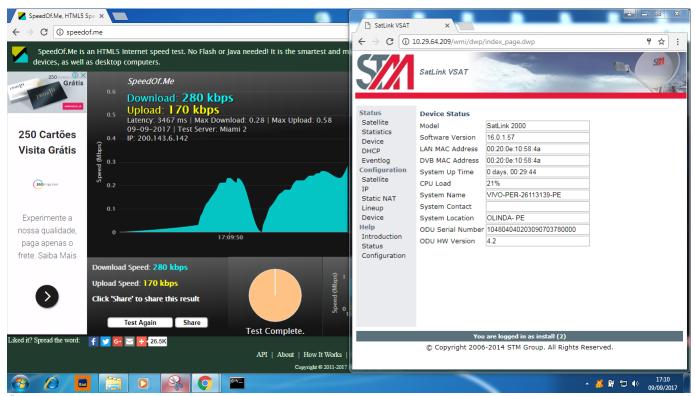
Cliente: Vivo

Empresa
EMC Brasil

VIVO-PER-26113139-PE

Link kbps
256K/128K

VSAT



# dvb tx show

#### Satellite (DVB) TX Configuration

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Auto start : Enabled

IDU Output Power : -20 dBm

IDU Max Output Power: 0.0 dBm

ODU Output Power : 32.7 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 : -19.6 dBm
ODU Output Power : 32.8 dBm
EIRP : 46.1 dBW
Es/No : 12.5 dB

Header Compression : Disabled

Timing correction : -78 us (251499 us)

Frequency correction: -80 Hz

# dvb rx show

# Satellite (DVB) RX Configuration

Auto start : Enabled
Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog : 15 minute

Idx	Pri	<pre>SymbRate[Msps]</pre>	Freq[GHz]	Mode	PopId	SatId	Pos	SatName
Name		Enable						
* 0	0	25.333333	12.050000	DVB-S2	102	0	0.0 E	
Yes								
1	1	30.000000	12.050000	DVB-S2	4	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 : 12.050092 GHz

Symbol Rate : 25.332575 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 : 15.2 dB Input Power : -32 dBm

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