

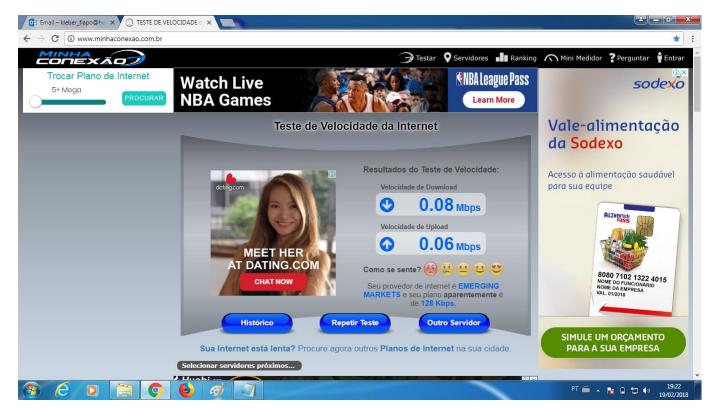
# **TERMO DE ACEITE TÉCNICO**

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace Teixeira

Cliente: Vivo

Empresa VSAT-ID Link kbps Plataforma
EMC Brasil VIVO-PER-25061895-PB 256K/128K VSAT



dvb tx show

### Satellite (DVB) TX Configuration

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Auto start : Enabled IDU Output Power : -16 dBm IDU Max Output Power: 0.0 dBm

Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

#### Satellite (DVB) Transmitter Status

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State : On (DVB-RCS2)

IDU Output Power : -16.2 dBm Es/No : 12.5 dB Header Compression : Disabled

Timing correction : -129 us (250089 us)

Frequency correction: 110 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	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

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: On Rx State

DVB State : Forward link up : 1326, T14R Beam Network : 12.049936 GHz Frequency : 29.999999 Msps Symbol Rate

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 : 15.8 dB : -39 Input Power

dBm

