

**Empresa** 

**EMC** Brasil

# **TERMO DE ACEITE TÉCNICO**

Plataforma

**VSAT** 

Link kbps

256K/128K

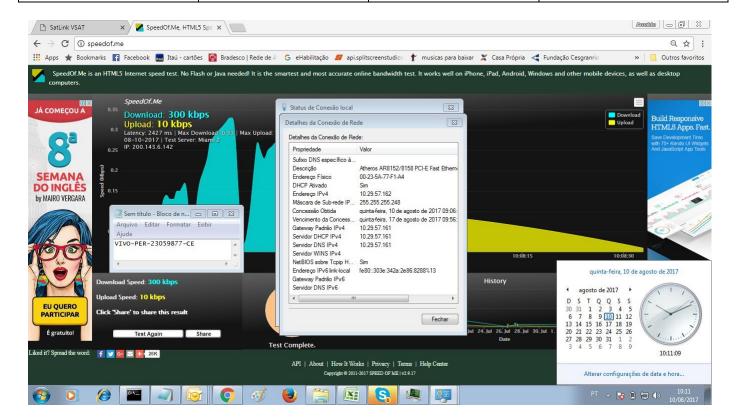
Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace Teixeira

Cliente: Vivo

VSAT-ID

VIVO-PER-23059877-CE



# dvb tx show

## Satellite (DVB) TX Configuration

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Auto start : Enabled

IDU Output Power : -15 dBm

IDU Max Output Power: 0.0 dBm

ODU Output Power : 34.0 dBm

EIRP : 47.0 dBW

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 : -17.0 dBm
ODU Output Power : 34.2 dBm
EIRP : 47.2 dBW
Es/No : 12.5 dB
Header Compression : Disabled

Timing correction : -84 us (249928 us)

Frequency correction: -50 Hz

# dvb rx show

## Satellite (DVB) RX Configuration

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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	25.333333	12.050000	DVB-S2	102	0	0.0 E	
Yes								
1	1	15.000000	12.059000	DVB-S2	4	0	0.0 E	

Yes

#### Satellite (DVB) Receiver Status \_\_\_\_\_

Rx State : On

DVB State : Forward link up

Network : 1326, T14R Beam

Frequency : 12.049757 GHz

Symbol Rate : 25.333099 Msps

S2 ModCod

- receiving : 12 8PSK-3/5 - 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 SNR : 15.8 dB Input Power : -21 dBm

