

# **TERMO DE ACEITE TÉCNICO**

Solicitante: VIVO- Projeto Escolas Rurais

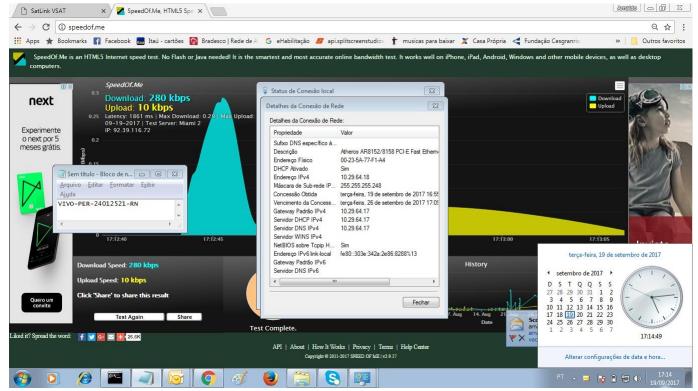
NOC/Operador: Wallace Teixeira

Cliente: Vivo

Empresa
EMC Brasil
VIVO-PER-24012521-RN

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VSAT



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 : 33.7 dBm

EIRP : 47.0 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 : -10.6 dBm
ODU Output Power : 33.5 dBm
EIRP : 46.8 dBW
Es/No : 14.0 dB

Header Compression : Disabled

Timing correction : 241 us (249655 us)

Frequency correction: -100 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	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 \_\_\_\_\_

Rx State : On

DVB State : Forward link up

Network : 1326, T14R Beam

Frequency : 12.049997 GHz

Symbol Rate : 25.332737 Msps

S2 ModCod

- receiving : 14 8PSK-3/4 - 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 : -31 dBm

