

**EMC Brasil** 

## **TERMO DE ACEITE TÉCNICO**

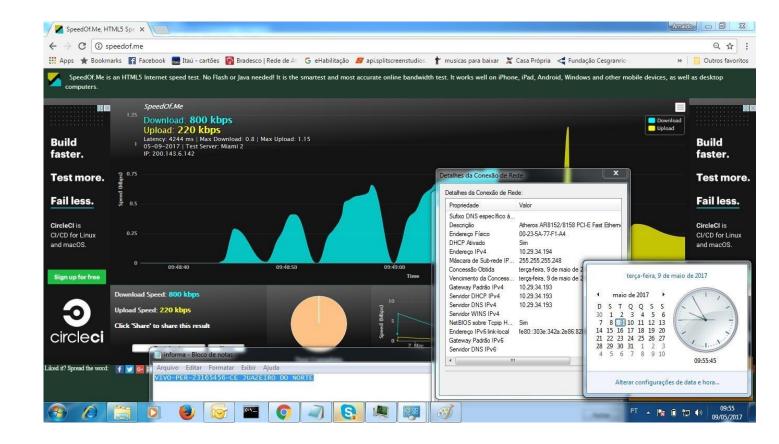
Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Henrique

Cliente: VIVO

Empresa VSAT-ID Link kbps 256k/128k Plataforma VSAT

VIVO-PER-23165456-CE



# 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

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 : -20.1 dBm : 14.5 dB Es/No Header Compression : Disabled

Timing correction : -135 us (254266 us)

Frequency correction: -140 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

## Satellite (DVB) Receiver Status

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Rx State

: On
: Forward link up
: 1326, T14R Beam
: 12.059092 GHz DVB State Network Frequency : 12.059092 GHz Symbol Rate : 15.000169 Msps

S2 ModCod

- receiving : 13 8PSK-2/3 - 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 SNR : 14.7 dB Input Power : -35 dBm

