

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Leonardo Martins

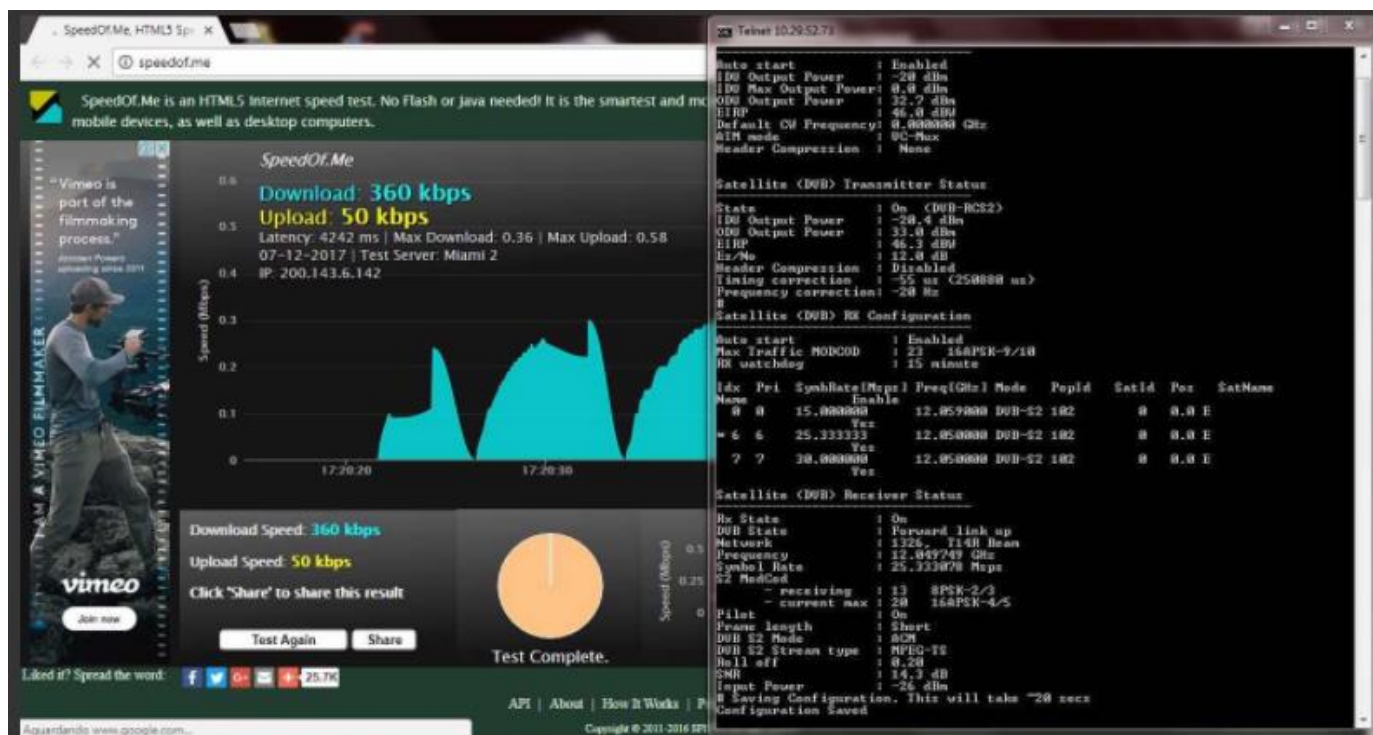
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-28007441-SE

Link kbps
256k/128k

Plataforma
VSAT



dvb tx show

Satellite (DVB) TX Configuration

```

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     : -21.4 dBm
ODU Output Power     : 32.5 dBm
EIRP                 : 45.8 dBW
Es/No                : 11.5 dB
Header Compression   : Disabled
Timing correction    : -72 us (250880 us)
Frequency correction : 20 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[Msp/s]	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									
6	6	25.333333	12.050000	DVB-S2	102	0	0.0 E		
Yes									

Satellite (DVB) Receiver Status

Rx State : On
 DVB State : Forward link up
 Network : 1326, T14R Beam
 Frequency : 12.049735 GHz
 Symbol Rate : 25.333055 Msp/s
 S2 ModCod
 - receiving : 20 16APSK-4/5
 - 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 : 13.8 dB
 Input Power : -27 dBm
 #

