

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho.

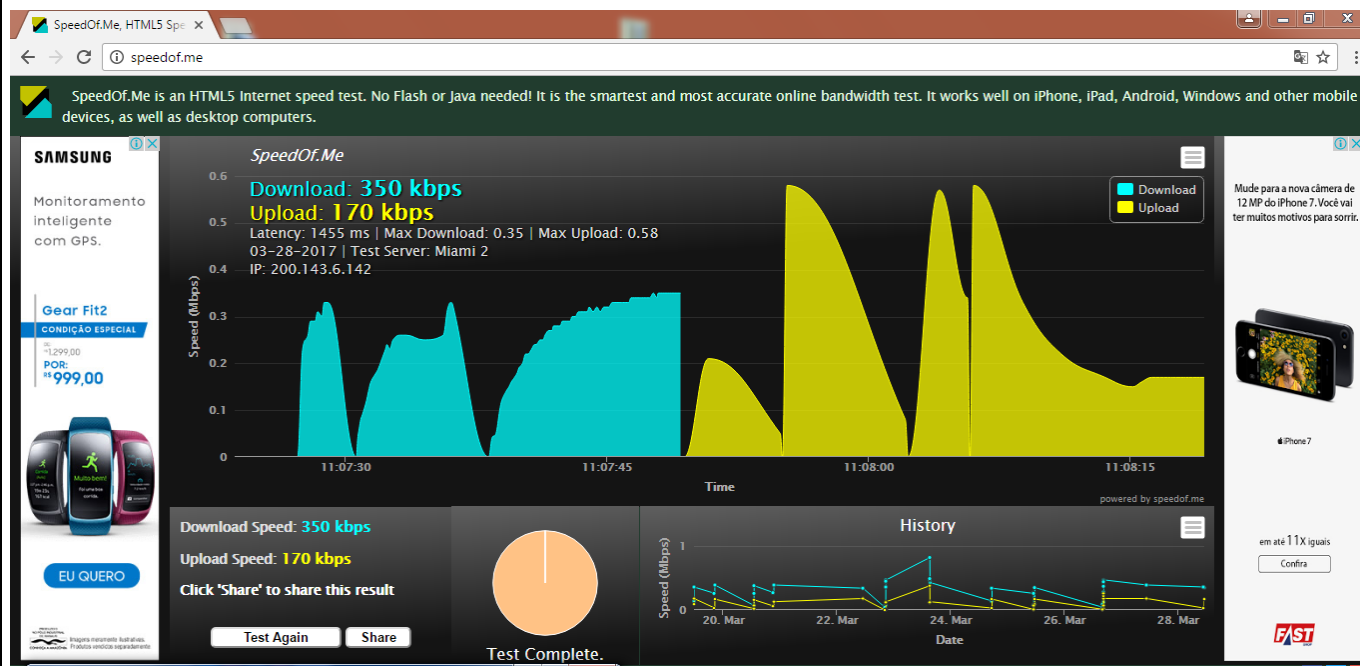
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-23141727-CE

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
Default CW Frequency : 14.125750 GHz
ATM mode             : VC-Mux
Header Compression   : None
```

Satellite (DVB) Transmitter Status

```
-----
State                : On (DVB-RCS2)
IDU Output Power     : -19.8 dBm
Es/No                : 16.5 dB
Header Compression   : Disabled
Timing correction    : -69 us (254431 us)
Frequency correction : 50 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
Enable								
* 0	0	15.000000	12.059000	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            : 12.058991 GHz
Symbol Rate          : 15.000014 Msp/s
S2 ModCod
- receiving          : 19 16APSK-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                  : 15.0 dB
Input Power          : -32 dBm
```

```
#
```

```
IP DVB 172.18.132.155 /32
```