

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá

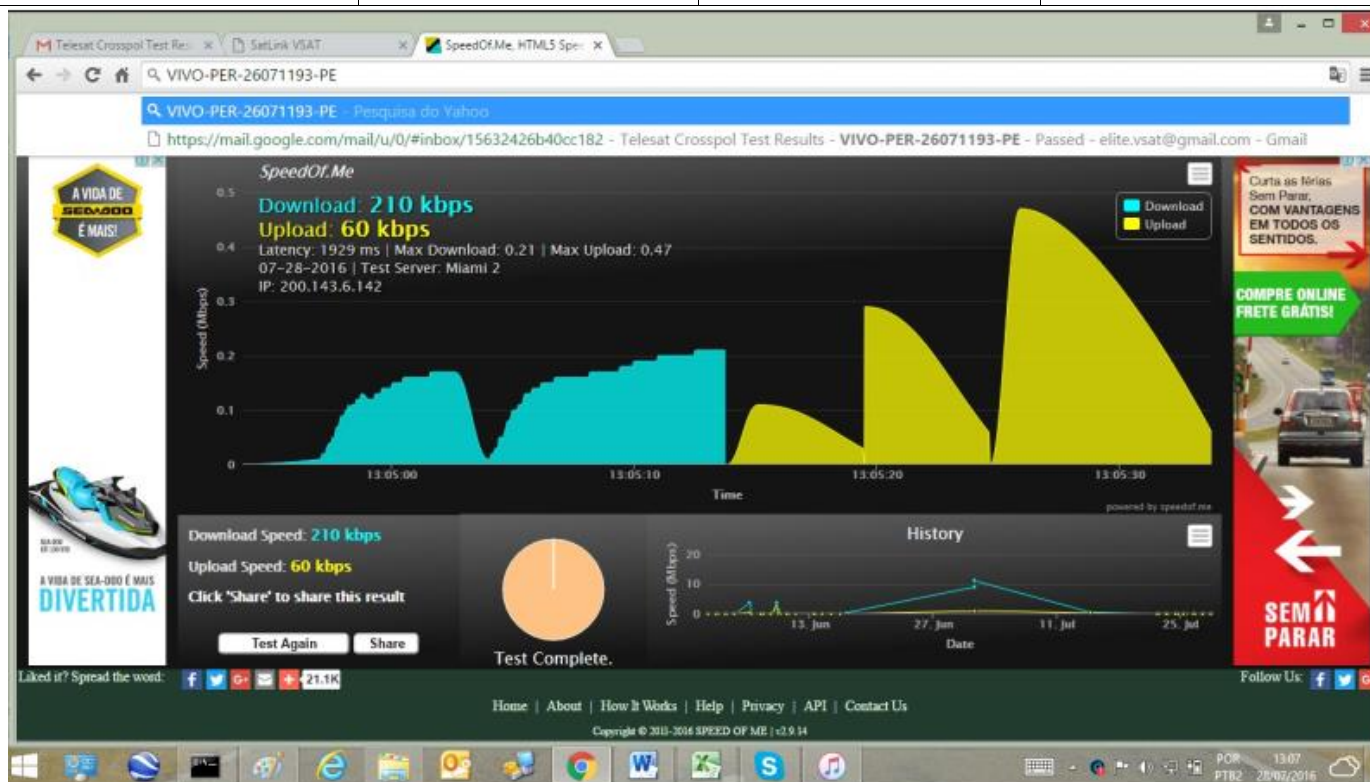
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-26071193-PE

Link kbps
256/128

Plataforma
VSAT



dvb tx show

Satellite (DVB) TX Configuration

```
-----
Auto start           : Enabled
IDU Output Power     : -22 dBm
IDU Max Output Power : 0.0 dBm
ODU Output Power     : 35.5 dBm
EIRP                 : 49.0 dBW
Default CW Frequency : 14.125750 GHz
ATM mode             : VC-Mux
Header Compression   : None
```

Satellite (DVB) Transmitter Status

```
-----
State                : On (DVB-RCS)
IDU Output Power     : -16.9 dBm
ODU Output Power     : 35.3 dBm
EIRP                 : 48.8 dBW
Es/No                : 12.0 dB
Header Compression   : Disabled
Timing correction    : -142 us (262425 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[Mbps]	Freq[GHz]	Mode	PopId	SatId	Pos	SatName	Name
Enable									
* 0	0	9.320000	12.055825	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             : 12.056074 GHz  
Symbol Rate          : 9.319991 Msps  
S2 ModCod  
  - receiving         : 13    8PSK-2/3  
  - current max       : 16    8PSK-8/9  
Pilot                 : On  
Frame length          : Short  
DVB S2 Mode           : ACM  
DVB S2 Stream type    : MPEG-TS  
Roll off              : 0.20  
SNR                   : 12.6 dB  
Input Power           : -29 dBm
```

```
#
```

```
IP DVB 172.18.131.120 /32
```

```
IP DVB 172.18.131.120/32
```