

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá

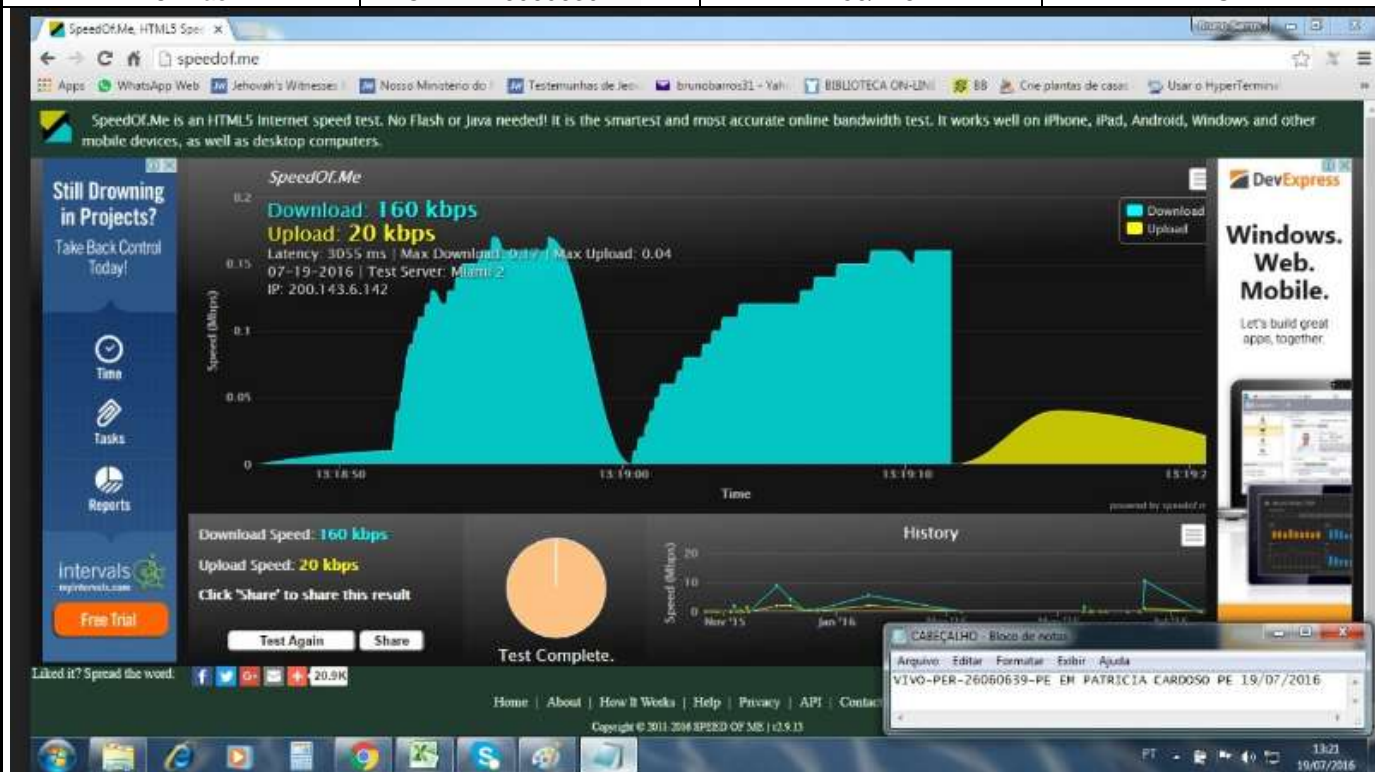
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-26060639-PE

Link kbps
256/128

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 : 0.000000 GHz
ATM mode             : VC-Mux
Header Compression   : None
```

Satellite (DVB) Transmitter Status

```
-----
State                : On (DVB-RCS)
IDU Output Power     : -20.2 dBm
Es/No                : 16.0 dB
Header Compression   : Disabled
Timing correction     : -150 us (262304 us)
Frequency correction : 80 Hz
```

IP DVB 172.18.131.36 /32

```
# 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            : 12.055853 GHz  
Symbol Rate          : 9.319934 Msps  
S2 ModCod  
  - receiving        : 16    8PSK-8/9  
  - 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                  : 14.2 dB  
Input Power          : -35 dBm
```

```
#
```

