



NOC/Operador: Rogerio Momi Frias

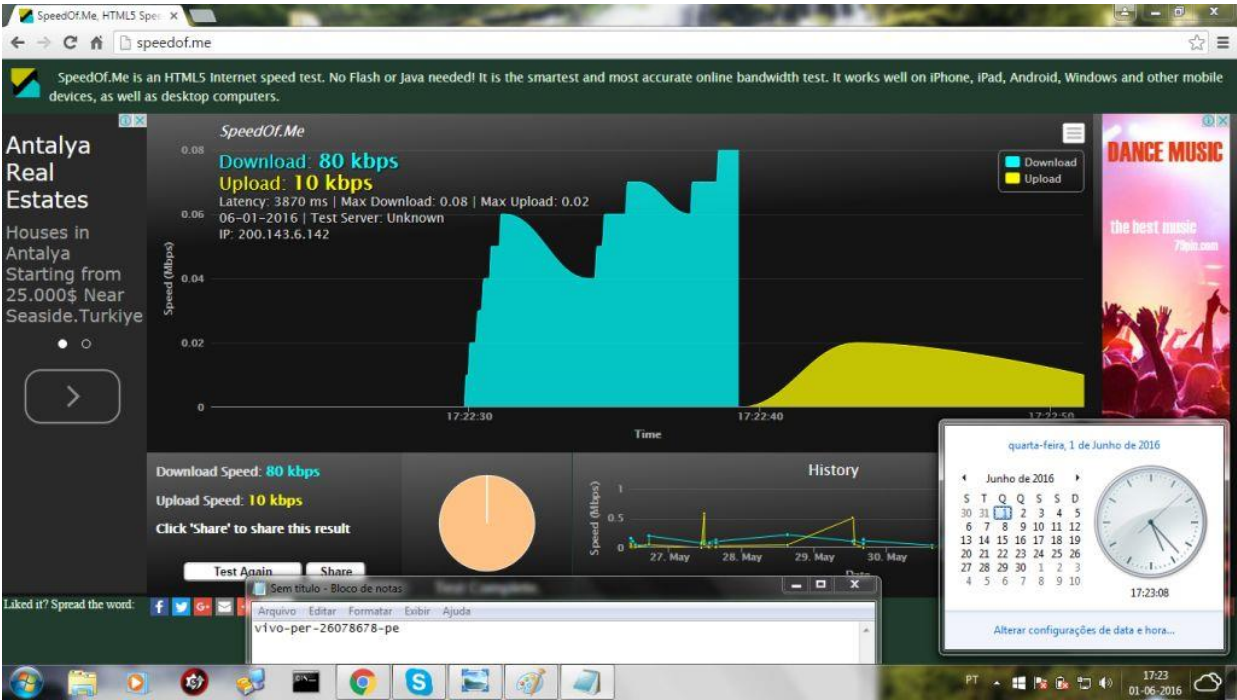
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-26078678-PE

Link kbps
256/128

Plataforma VSAT



```
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	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, GlobalIP@Telstar-14R
Frequency          : 12.056119 GHz
Symbol Rate        : 9.319988 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                : 14.2 dB
Input Power        : -15 dBm
```

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -30 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 35.0 dBm
EIRP : 48.0 dBW
Default CW Frequency: 0.000000 GHz
ATM mode : VC-Mux
Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS)
IDU Output Power : -17.6 dBm
ODU Output Power : 35.2 dBm
EIRP : 48.2 dBW
Es/No : 15.0 dB
Header Compression : Disabled
Timing correction : -135 us (262183 us)
Frequency correction: -10 Hz

ping 8.8.8.8

64 bytes from 8.8.8.8: time=710 ms
64 bytes from 8.8.8.8: time=710 ms
64 bytes from 8.8.8.8: time=740 ms
64 bytes from 8.8.8.8: time=670 ms
64 bytes from 8.8.8.8: time=730 ms

--- ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss
rtt min/avg/max = 670/710/740 ms