

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogério Momi Frias

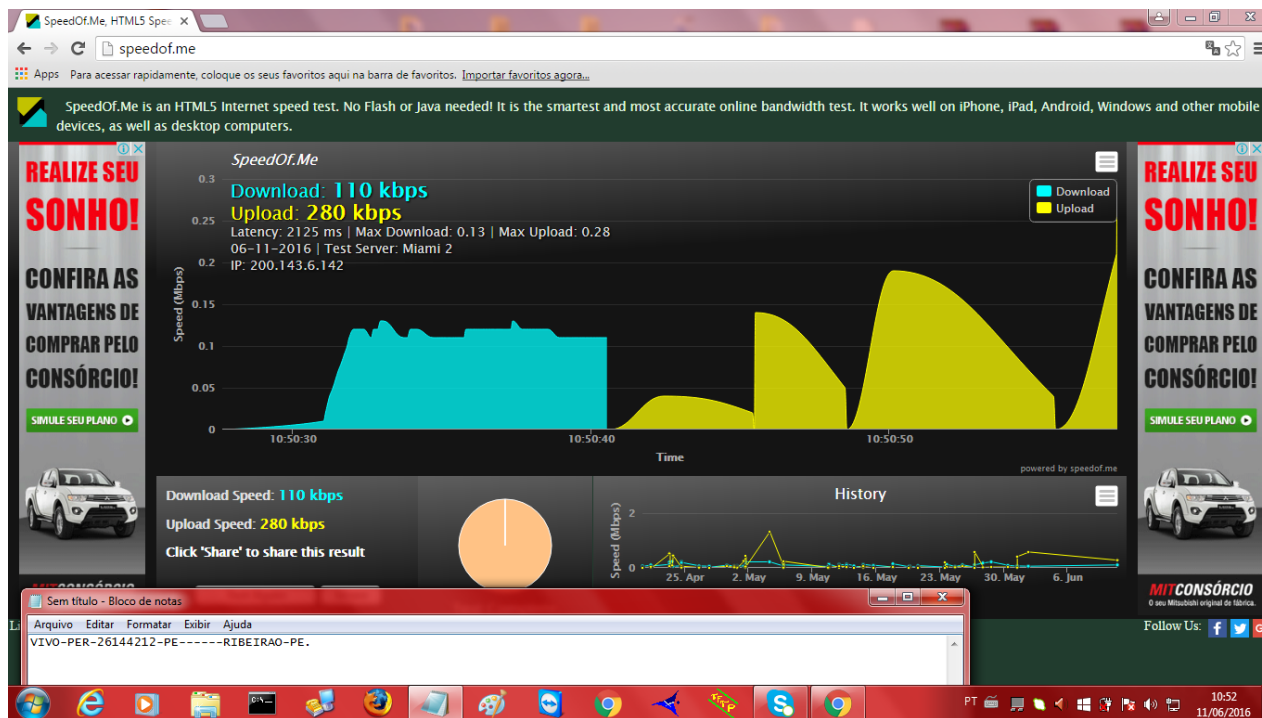
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-26144212-PE

Link kbps
256/128

Plataforma
VSAT



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, GlobalIP@Telstar-14R
Frequency : 12.055967 GHz
Symbol Rate : 9.320142 Msps
S2 ModCod
- receiving : 15 8PSK-5/6
- 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 : 13.8 dB
Input Power : -30 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled

IDU Output Power : -22 dBm
IDU Max Output Power: 0.0 dBm
Default CW Frequency: 14.125500 GHz
ATM mode : VC-Mux
Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS)
IDU Output Power : -22.2 dBm
Es/No : 13.0 dB
Header Compression : Disabled
Timing correction : -231 us (262557 us)
Frequency correction: 50 Hz

ping 8.8.8.8

64 bytes from 8.8.8.8: time=1690 ms
64 bytes from 8.8.8.8: time=1410 ms
64 bytes from 8.8.8.8: time=1230 ms
64 bytes from 8.8.8.8: time=780 ms
64 bytes from 8.8.8.8: time=710 ms

--- ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss
rtt min/avg/max = 710/1160/1690 ms