

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Cunha

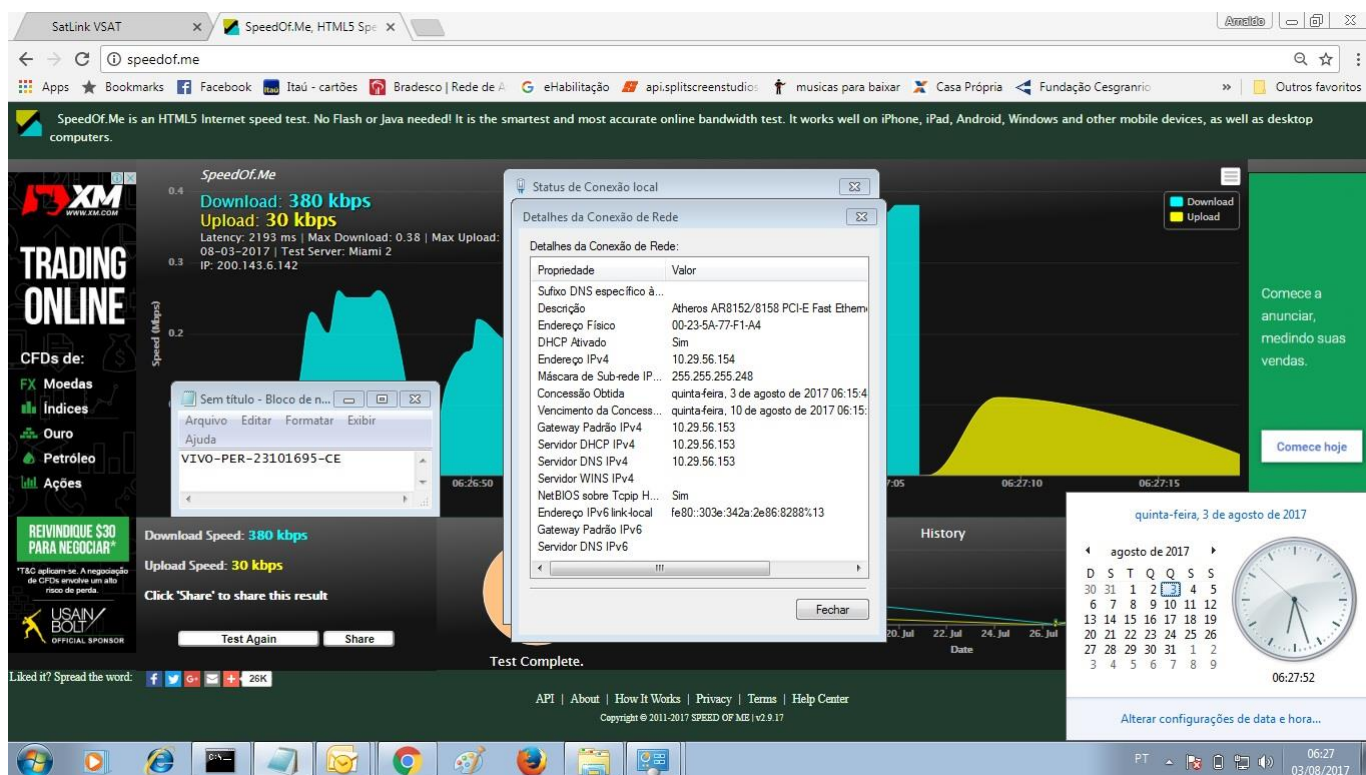
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-23101695-CE

Link kbps
256k/128k

Plataforma
VSAT



Satellite (DVB) TX Configuration

```
Auto start           : Enabled
IDU Output Power     : -15 dBm
IDU Max Output Power : 0.0 dBm
ODU Output Power     : max
EIRP                 : max
Default CW Frequency : 0.000000 GHz
ATM mode              : VC-Mux
Header Compression   : None
```

Satellite (DVB) Transmitter Status

```
State                : On (DVB-RCS2)
IDU Output Power     : -15.1 dBm
ODU Output Power     : 34.2 dBm
EIRP                 : 47.2 dBW
Es/No                : 13.5 dB
Header Compression   : Disabled
Timing correction     : -19 us (249751 us)
Frequency correction : -140 Hz
```

#

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	25.333333	12.050000	DVB-S2	102	0	0.0 E		
Yes									
1	1	30.000000	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 : 12.050029 GHz
Symbol Rate : 25.333115 Msps
S2 ModCod
- receiving : 15 8PSK-5/6
- 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 : 14.9 dB
Input Power : -22 dBm

The screenshot shows a Windows 7 desktop environment. On the left, a file explorer window displays the 'Biblioteca Documentos' folder, containing files like 'pag config', 'teste velocidade', 'ping', 'tracert', and 'Dados Instalação VIVO-PER-23100508-CE'. In the center, a command prompt window shows the output of a ping command to 8.8.8.8, displaying statistics: 'Pacotes: Enviados = 27, Recebidos = 27, Perdidos = 0 (0% de perda)'. Below the ping statistics, the command 'arp -a' is executed, showing a list of IP addresses and their corresponding MAC addresses. On the right, a system clock displays the date 'quinta-feira, 3 de agosto de 2017' and the time '06:25:53'. The taskbar at the bottom shows various application icons and the system tray with the date and time.