

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Leonardo Martins

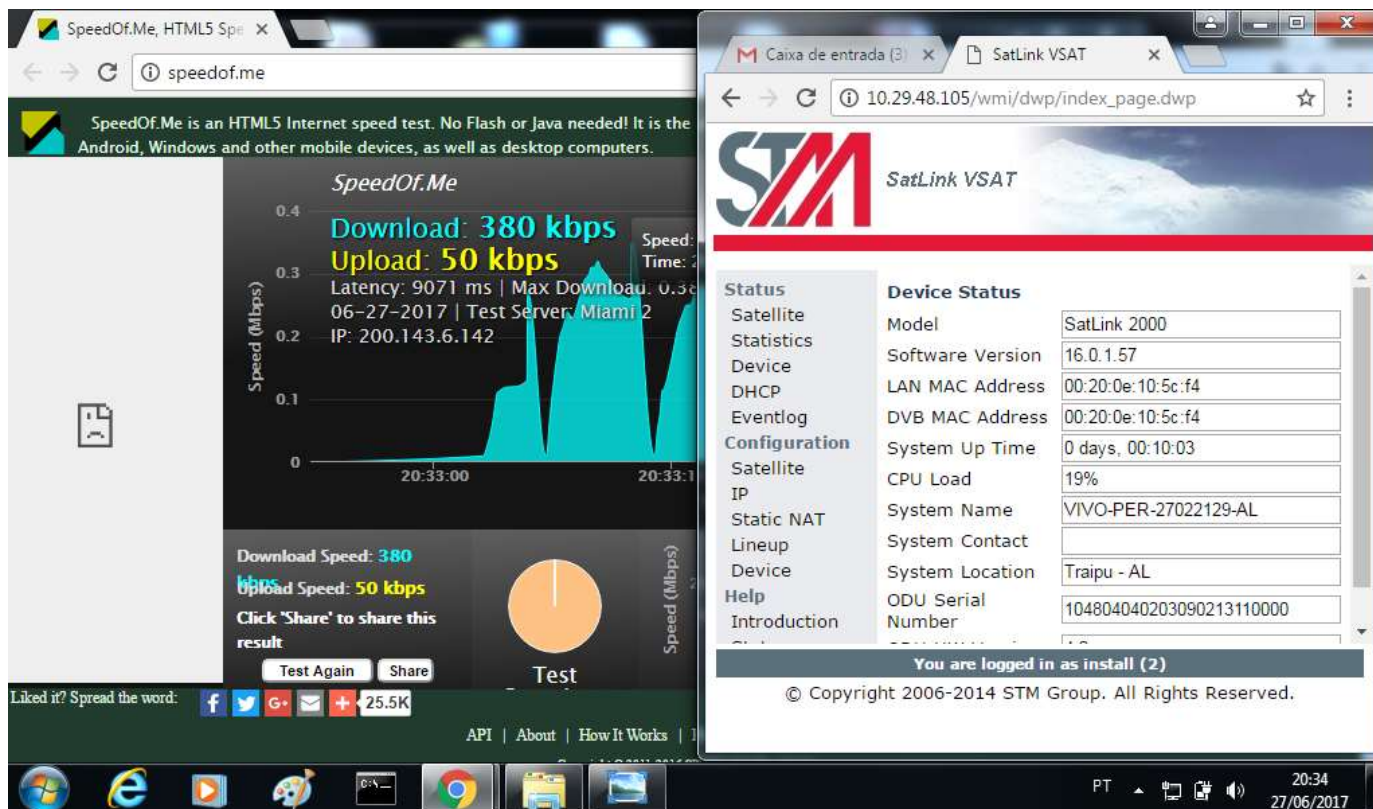
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-27022129-AL

Link kbps
256k/128k

Plataforma
VSAT



```
# dvb tx show
```

Satellite (DVB) TX Configuration

```
-----
Auto start           : Enabled
IDU Output Power     : -20 dBm
IDU Max Output Power : 0.0 dBm
ODU Output Power     : 32.7 dBm
EIRP                 : 46.0 dBW
Default CW Frequency : 0.000000 GHz
ATM mode             : VC-Mux
Header Compression   : None
```

```
# 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	15.000000	12.059000	DVB-S2	102	0	0.0 E		
Yes									
1	1	9.320000	12.055825	DVB-S2	4	0	0.0 E		
Yes									
6	6	25.333333	12.050000	DVB-S2	102	0	0.0 E		
Yes									
7	7	30.000000	12.050000	DVB-S2	102	0	0.0 E		
Yes									

The screenshot displays a Windows desktop environment. On the left, a web browser window shows the 'SatLink VSAT' web interface. The interface includes a sidebar with navigation links: Status, Configuration, and Help. The 'Status' section is active, showing 'Device Status' for a 'SatLink 2000' model. Key details include: Software Version 16.0.1.57, LAN MAC Address 00:20:0e:10:5c:f4, DVB MAC Address 00:20:0e:10:5c:f4, System Up Time 0 days, 00:09:16, CPU Load 28%, System Name VIVO-PER-27022129-AL, System Location Traipu - AL, ODU Serial Number 104804040203090213110000, and ODU HW Version 4.2. A footer message states 'You are logged in as install (2)' and '© Copyright 2006-2014 STM Group. All Rights Reserved'.

On the right, a command prompt window titled 'cmd - Atalho' is open, displaying a continuous stream of ping responses to the IP address 10.29.48.105. Each line shows 'Resposta de 10.29.48.105: bytes=32 tempo<1ms TTL=64'. Below the ping results, a summary of ping statistics is shown: 'Estatísticas do Ping para 10.29.48.105: Pacotes: Enviados = 34, Recebidos = 34, Perdidos = 0 (0% perda). Aproximar um número redondo de vezes em milissegundos: Mínimo = 0ms, Máximo = 1ms, Média = 0ms'. The command prompt also shows the user pressing 'Control-C' and the current directory 'C:\Windows\System32>'.

The Windows taskbar at the bottom shows the Start button, several application icons (Internet Explorer, VLC, Paint, etc.), and the system clock indicating 19:26 on 27/06/2017.