

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Cunha

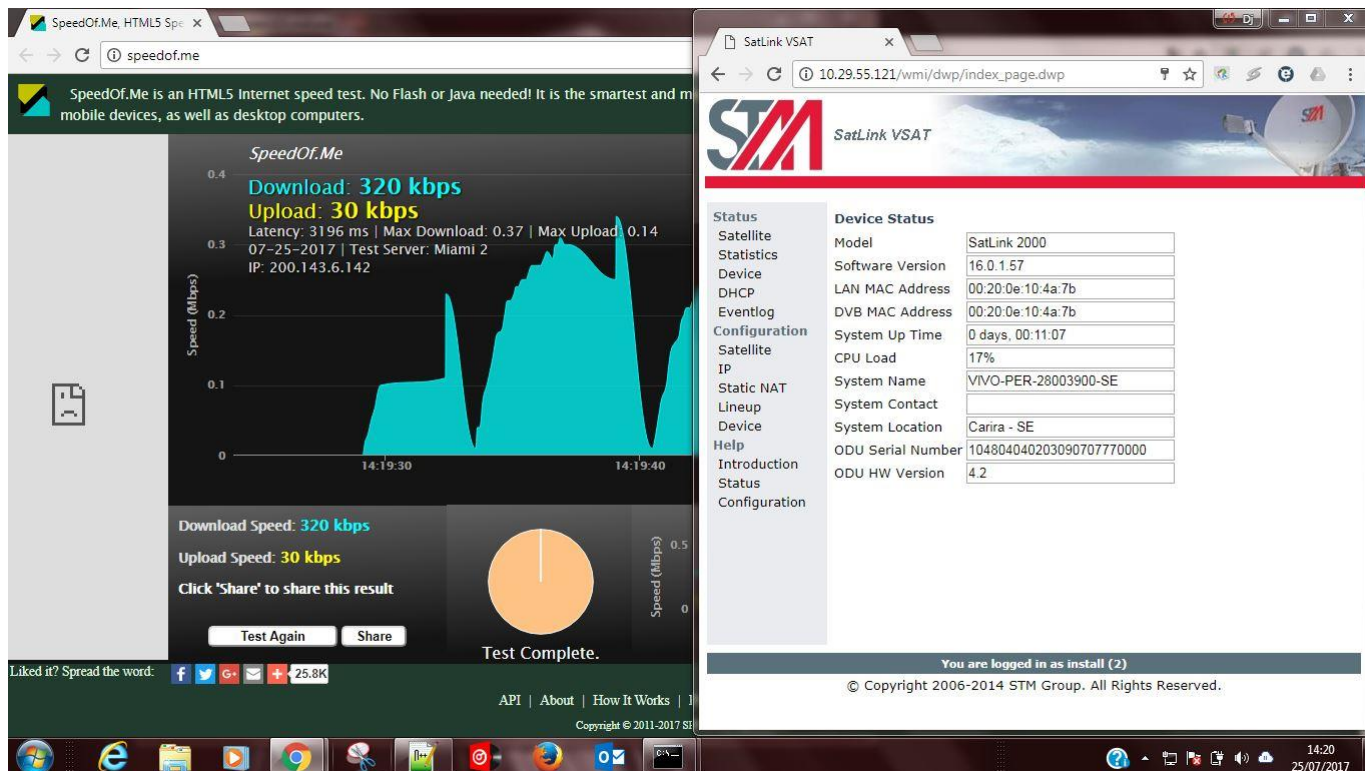
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-28003900-SE

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
```

```
Satellite (DVB) Transmitter Status
```

```
-----
State                : On (DVB-RCS2)
IDU Output Power     : -12.5 dBm
ODU Output Power     : 32.7 dBm
EIRP                 : 46.0 dBW
Es/No                : 11.5 dB
Header Compression   : Disabled
Timing correction    : -33 us (250711 us)
Frequency correction : -80 Hz
# dvb rx show
```

```
Satellite (DVB) RX Configuration
```

```
-----
Auto start           : Enabled
Max Traffic MODCOD    : 23 16APSK-9/10
```

The image shows a Windows 7 desktop environment. On the left, a command prompt window displays the results of a continuous ping to the IP address 10.29.55.122, showing 100% success rate. Below the ping results, the command 'arp -a' is executed, showing a list of ARP entries for the interface 10.29.55.122, including static entries for various IP addresses and their corresponding MAC addresses.

On the right, a web browser window displays the 'SatLink VSAT' website. The page shows the 'Device Status' for a device named 'SatLink 2000'. The status information includes:

- Satellite: SatLink 2000
- Statistics:
 - Software Version: 16.0.1.57
 - LAN MAC Address: 00:20:0e:10:4a:7b
 - DVB MAC Address: 00:20:0e:10:4a:7b
- Configuration:
 - System Up Time: 0 days, 00:11:07
 - CPU Load: 17%
- Satellite:
 - System Name: VIVO-PER-28003900-SE
 - System Contact: (empty field)
 - System Location: Canira - SE
- Help:
 - ODU Serial Number: 104804040203090707770000
 - ODU HW Version: 4.2

At the bottom of the browser window, a message states 'You are logged in as install (2)'. Below this, a copyright notice reads '© Copyright 2006-2014 STM Group. All Rights Reserved.'