



# TERMO DE ACEITE TÉCNICO

Solicitante: VIVO

NOC/Operador: Vitor Hugo

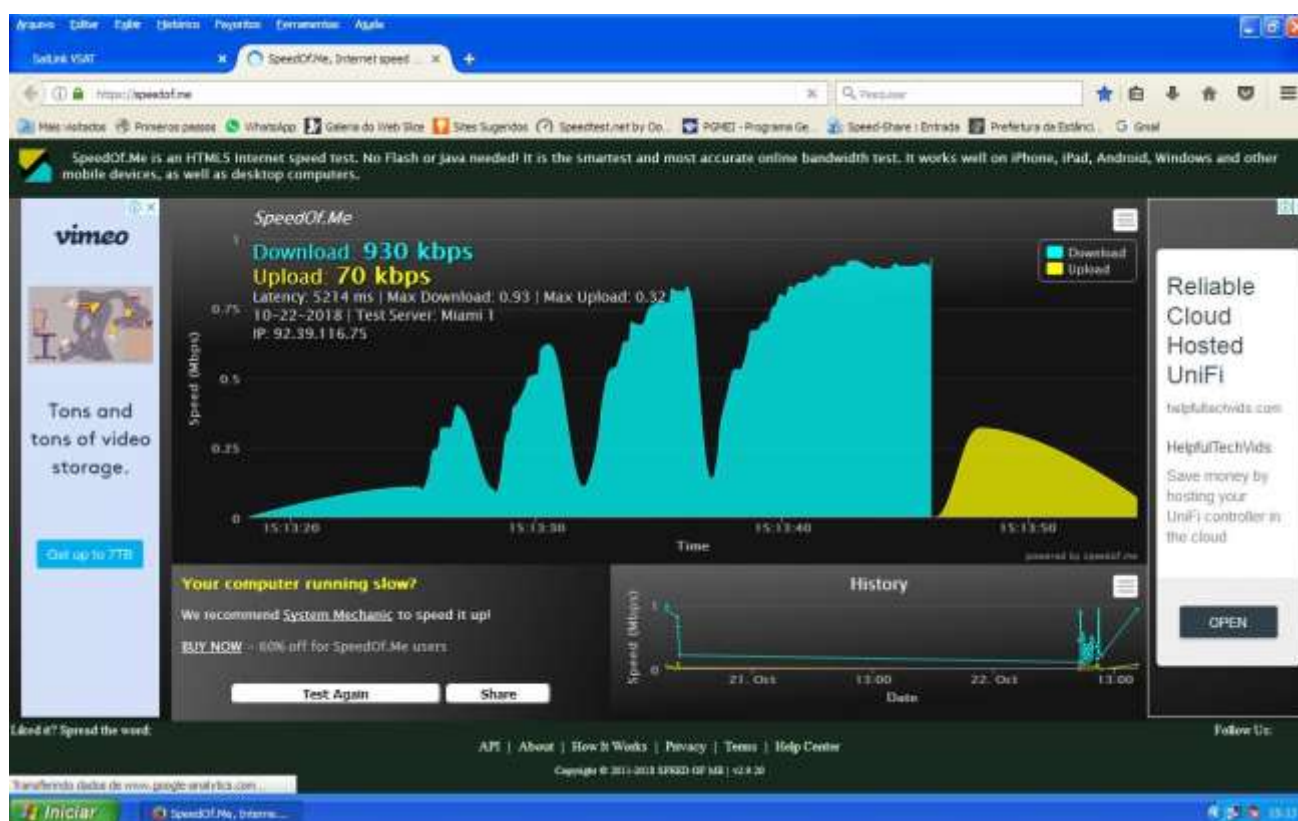
Cliente: VIVO

**Empresa** EMC  
Brasil

**VSAT-ID**  
VIVO-PER-22003320-PI

**Link kbps**  
1024k/256k

**Plataforma** VSAT



SatLink VSTAT

10.29.75.73/links/instalador\_page.php

# SatLink

Status

Satellite

Statistics

Device

DHCP

Eventlog

Configuration

Satellite

IP

Static NAT

Lineup

Device

Tools

Help

Introduction

Status

Configuration

Device Status

|                  |                      |
|------------------|----------------------|
| Model            | SatLink 2000         |
| Software Version | 17.0.4.114           |
| LAN MAC Address  | 00:20:0e:10:8f:3c    |
| DVB MAC Address  | 00:20:0e:10:8f:3c    |
| System Up Time   | 0 days, 00:06:20     |
| CPU Load         | 31%                  |
| System Name      | VIVO-PER-22003320-PI |
| System Contact   |                      |
| System Location  | Cabeceiras - PI      |

You are logged in as install (2) on VIVO-PER-22003320-PI

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Prompt de comando

Rastreamento concluido.

C:\Documents and Settings\Administrador>tracert 8.8.8.8

Rastreamento a ruta para google-public-dns-a.google.com [8.8.8.8] con no máximo 30 saltos:

```
 1  <1 ms  <1 ms  <1 ms  10.29.75.73
 2  *      *      *      Esgotado o tempo limite do pedido.
 3  1099 ms 1049 ms  741 ms  172.30.3.102
 4  958 ms 1123 ms 1061 ms  92.39.116.18
 5  1815 ms 1389 ms 1777 ms  static-1-112.39.92.in-addr.arpa [92.39.112.1]
 6  2010 ms 1253 ms 1914 ms  s200-189-162-154.iph.divno.net.br [200.189.162.154]
 7  913 ms 1102 ms  858 ms  200-147-20-129.static.unl.com.br [200.147.20.129]
 8  1043 ms 1057 ms 1074 ms  ac15169.sampaolo.sp.ix.br [187.16.216.55]
 9  958 ms 1075 ms 1063 ms  100-170-246.161
10  895 ms 1141 ms 1027 ms  216.239.56.52
11  1756 ms  852 ms 1367 ms  google-public-dns-a.google.com [8.8.8.8]
```

Rastreamento concluido.

C:\Documents and Settings\Administrador>

Iniciar

SatLink VSTAT - Perfil... | teste - Perfil

Prompt de comando

Prompt de comando

SatLink VSTAT

10.29.75.73/links/instalador\_page.php

# SatLink

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| Software Version | 17.0.4.114           |
| LAN MAC Address  | 00:20:0e:10:8f:3c    |
| DVB MAC Address  | 00:20:0e:10:8f:3c    |
| System Up Time   | 0 days, 00:06:20     |
| CPU Load         | 31%                  |
| System Name      | VIVO-PER-22003320-PI |
| System Contact   |                      |
| System Location  | Cabeceiras - PI      |

You are logged in as install (2) on VIVO-PER-22003320-PI

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Prompt de comando

Rastreamento concluido.


C:\Documents and Settings\Administrador>tracert 8.8.8.8

Rastreamento a ruta para google-public-dns-a.google.com [8.8.8.8] con no máximo 30 saltos:

```
 1  <1 ms  <1 ms  <1 ms  10.29.75.73
 2  *      *      *      Esgotado o tempo limite do pedido.
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 6  2010 ms 1253 ms 1914 ms  s200-189-162-154.iph.divno.net.br [200.189.162.154]
 7  913 ms 1102 ms  858 ms  200-147-20-129.static.unl.com.br [200.147.20.129]
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10  895 ms 1141 ms 1027 ms  216.239.56.52
11  1756 ms  852 ms 1367 ms  google-public-dns-a.google.com [8.8.8.8]
```

Rastreamento concluido.

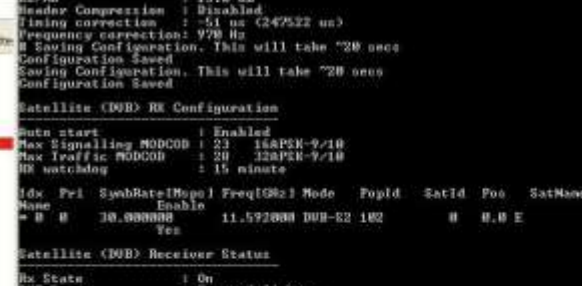
C:\Documents and Settings\Administrador>



The image shows the SatLink VSAT web interface. At the top, there's a navigation bar with links like 'Home', 'About', 'Contact', 'Help', 'FAQ', 'Privacy Policy', 'Terms of Service', and 'Sitemap'. Below this is a header with the 'SatLink' logo in large, bold letters. The main content area is divided into two columns. The left column contains a sidebar with links: 'Status', 'Satellite', 'Statistics', 'Device', 'DHCP', 'Eventlog', 'Configurations', 'Satellite', 'IP', 'Static NAT', 'Lineup', 'Device', 'Tools', 'Help', 'Introduction', 'Status', and 'Configuration'. The right column displays the 'Device Status' section, which includes a table with the following data:

| Device Status    | Value                |
|------------------|----------------------|
| Model            | SatLink 2000         |
| Software Version | 17.0.4.114           |
| LAN MAC Address  | 00:20:0e:10:8f:3c    |
| DVB MAC Address  | 00:20:0e:10:8f:3c    |
| System Up Time   | 0 days, 00:54:53     |
| CPU Load         | 39%                  |
| System Name      | VIVO-PER-22003320-PI |
| System Contact   |                      |
| System Location  | Caboceiros - PI      |

At the bottom of the page, there's a status bar that reads: 'You are logged in as install (2) on VIVO-PER-22003320-PI'. Below this, there's a copyright notice: '© Copyright 2006-2018 H201Global Technologies AG. All Rights Reserved'.



The image shows the 'Satellite (DVB) Transmitter Status' window. It displays various parameters and their values:

- State: On (DVB-HCS2)
- RF Output Power: -17.0 dBm
- Er/No: 13.0 dB
- Header Compression: Disabled
- Timing correction: -51 us (247522 us)
- Frequency correction: 929 Hz
- Saving Configuration: This will take ~20 secs
- Configuration Saved
- Saving Configuration: This will take ~20 secs
- Configuration Saved

Below this, there's a section for 'Satellite (DVB) RX Configuration':

- Auto start: Enabled
- Max Signalling MODCOD: 23 16APSK-9/10
- Max Traffic MODCOD: 20 32APSK-9/10
- RR watchdog: 15 minute

Next is a table for 'Satellite (DVB) Receiver Status':

| Idx | Pri | SymbRate(Mbps) | Freq(MHz) | Mode       | PopId | SatId | Pos | SatName |
|-----|-----|----------------|-----------|------------|-------|-------|-----|---------|
| 0   | 0   | 30.000000      | 11.592000 | DVB-S2 102 |       | 0     | N/A | E       |

Below the table, there's a section for 'Satellite (DVB) Receiver Status' with the following parameters:

- Rx State: On
- DVB State: Forward link up
- Modem: 1326, 114H Beam
- Frequency: 11.592000 GHz
- Symbol Rate: 29.999713 Mbps
- S2 ModCod:
  - receiving: 21 16APSK-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: 15.5 dB
- Input Power: -37 dBm