



# TERMO DE ACEITE TÉCNICO

Solicitante: VIVO

NOC/Operador: Alexandre Cruz

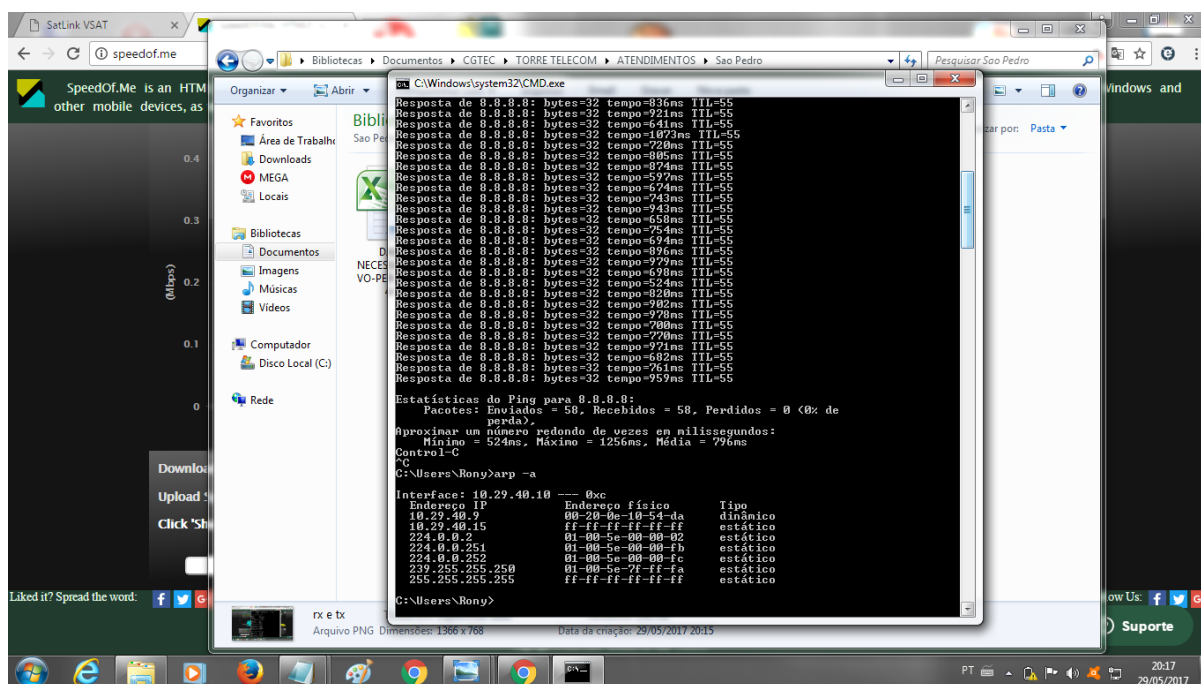
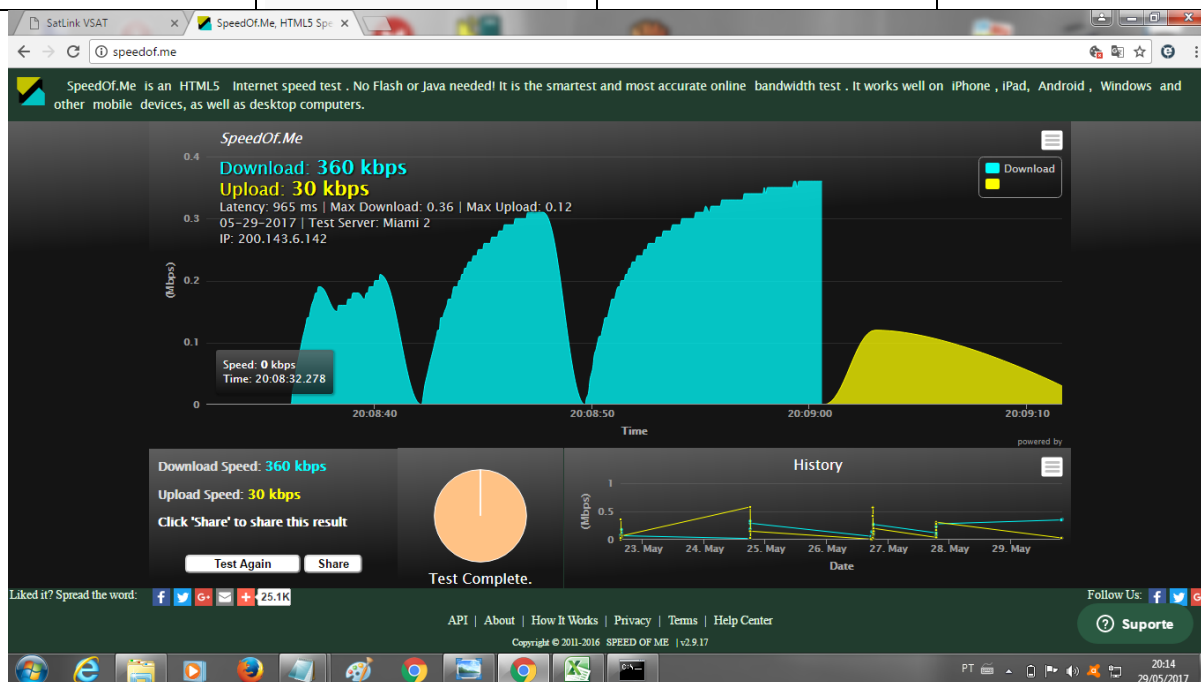
Cliente: VIVO

Empresa  
EMC Brasil

VSAT-ID  
**VIVO-PER-35226464-sp**

Link kbps  
1M/512k

Plataforma VSAT



The screenshot shows a Windows desktop environment. In the background, the SpeedOf.Me website is open in a browser, displaying test results for an HTML5 Internet speed test. The results show a download speed of 360 kbps and an upload speed of 30 kbps. A graph on the left shows the speed fluctuating over time. Below the graph, there are buttons for 'Test Again' and 'Share', and a link to 'TestLink VSTAT'. In the foreground, a Telnet terminal window is open, displaying the output of the 'at' command. The output shows the status of a satellite receiver, including the frequency, mode, and power levels. The terminal window also shows the 'Satellite <DVB> Receiver Status' and 'Satellite <DVB> TX Configuration' sections.

SpeedOf.Me is an HTML5 Internet speed test. No Flash or other mobile devices, as well as desktop computers.

SpeedOf.Me

Download: 360 kb/s  
Upload: 30 kb/s  
Latency: 965 ms | Max Dow: 05-29-2017 | Test Server: IP: 200.143.6.142

Speed: 0 kb/s  
Time: 20:08:32.278

Download Speed: 360 kb/s  
Upload Speed: 30 kb/s  
Click 'Share' to share this result

Test Again Share

Like it? Spread the word: [f](#) [t](#) [g+](#) [e](#) [+](#) 25.1K

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20:15 29/05/2017

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Superte

```

Telnet 10.29.40.9
idx Pri  SymbRate[Maps] Enable  Freq[GHz] Mode  PopId  SatId  Pos  SatName
# 0 0  15.000000  Yes  12.059000 DVB-S2 102  0 0.0 E
# 1 1  9.320000  Yes  12.055825 DVB-S2 4  0 0.0 E

Satellite <DVB> Receiver Status
Rx State      : On
DVB State     : Forward link up
Modem State   : 1326, 1148 Beam
Frequency     : 12.059176 GHz
Symbol Rate   : 14.999983 Msps
S2 ModCod     :
- receiving   : 13  8PSK-2/3
- current max : 19  16QPSK-3/4
Pilot         : On
Frame length  : Short
DVB S2 Mode   : QCH
DVB S2 Stream type : MPEG-TS
Roll off      : 0.20
SNR           : 13.4 dB
Output Power  : -26 dBm
#
Satellite <DVB> TX Configuration
Auto start    : Enabled
IDU Output Power : -20 dBm
IDU Max Output Power: -0.0 dBm
ODU Output Power : 33.2 dBm
EIRP         : 46.5 dBW
Default CW Frequency: 0.000000 GHz
ATH mode      : UC-Mux
Header Compression : None

Satellite <DVB> Transmitter Status
State         : On <DVB-RCS2>
IDU Output Power : -13.2 dBm
ODU Output Power : 32.9 dBm
EIRP         : 46.2 dBW
ResNo        : 13.0 dB
Header Compression : Disabled
Timing correction : 11 us (<255105 us)
Frequency correction: -30 Hz
#
  
```

