

# TERMO DE ACEITE TÉCNICO

**Solicitante:** VIVO- Projeto Escolas Rurais

**NOC/Operador:** Wallace Teixeira

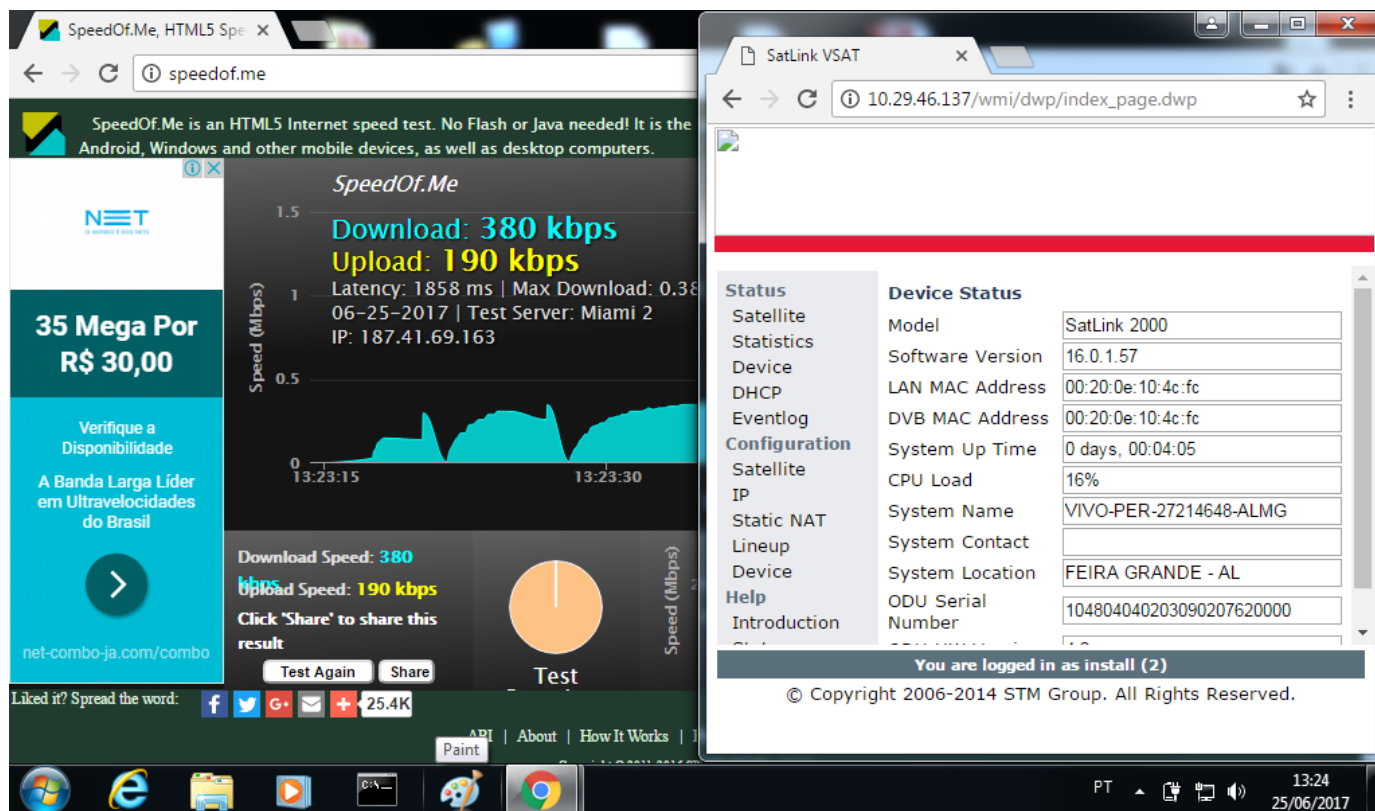
**Cliente:** Vivo

**Empresa**  
EMC Brasil

**VSAT-ID**  
VIVO-PER-27214648-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     : 33.0 dBm
EIRP                 : 46.0 dBW
Default CW Frequency : 14.125750 GHz
ATM mode             : VC-Mux
Header Compression   : None
```

## Satellite (DVB) Transmitter Status

```
-----
State                : On (DVB-RCS2)
IDU Output Power     : -19.5 dBm
ODU Output Power     : 32.4 dBm
```

EIRP : 45.4 dBW  
Es/No : 11.0 dB  
Header Compression : Disabled  
Timing correction : -42 us (251031 us)  
Frequency correction: -50 Hz  
# 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								

#### Satellite (DVB) Receiver Status

-----  
Rx State : On  
DVB State : Forward link up  
Network : 1326, T14R Beam  
Frequency : 12.050175 GHz  
Symbol Rate : 25.332620 Msps  
S2 ModCod  
- receiving : 12 8PSK-3/5  
- current max : 20 16APSK-4/5  
Pilot : On  
Frame length : Short  
DVB S2 Mode : ACM  
DVB S2 Stream type : MPEG-TS  
Roll off : 0.20  
SNR : 14.1 dB  
Input Power : -24 dBm

SatLink VSAT

10.29.46.137/wmi/dwp/index\_page.dwp

Status

Satellite

Statistics

Device

DHCP

Eventlog

Configuration

Satellite

IP

Static NAT

Lineup

Device

Help

Introduction

Device Status

Model

Software Version

LAN MAC Address

DVB MAC Address

System Up Time

CPU Load

System Name

System Contact

System Location

ODU Serial Number

SatLink 2000

16.0.1.57

00:20:0e:10:4c:fc

00:20:0e:10:4c:fc

0 days, 00:04:05

16%

VIVO-PER-27214648-ALMG

FEIRA GRANDE - AL

104804040203090207620000

You are logged in as install (2)

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cmd - Atalho

Resposta de 8.8.8.8: bytes=32 tempo=980ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=860ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=565ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=611ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=790ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=664ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=610ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=1076ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=803ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=1245ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=1241ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=1241ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=1368ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=587ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=618ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=583ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=565ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=634ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=1237ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=1002ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=1235ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=1361ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=882ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=614ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=575ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=640ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=596ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=552ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=641ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=559ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=692ms TTL=44

Resposta de 8.8.8.8: bytes=32 tempo=649ms TTL=44

Estatísticas do Ping para 8.8.8.8:

Pacotes: Enviados = 78, Recebidos = 78, Perdidos = 0 (0% perda).

Aproximar um número redondo de vezes em milissegundos:

Mínimo = 552ms, Máximo = 1930ms, Média = 773ms

Control-C

^C

C:\Windows\System32>

PT 13:18 25/06/2017