

**Solicitante:** VIVO- Projeto Escolas Rurais

**NOC/Operador:** Rogério M. Frias

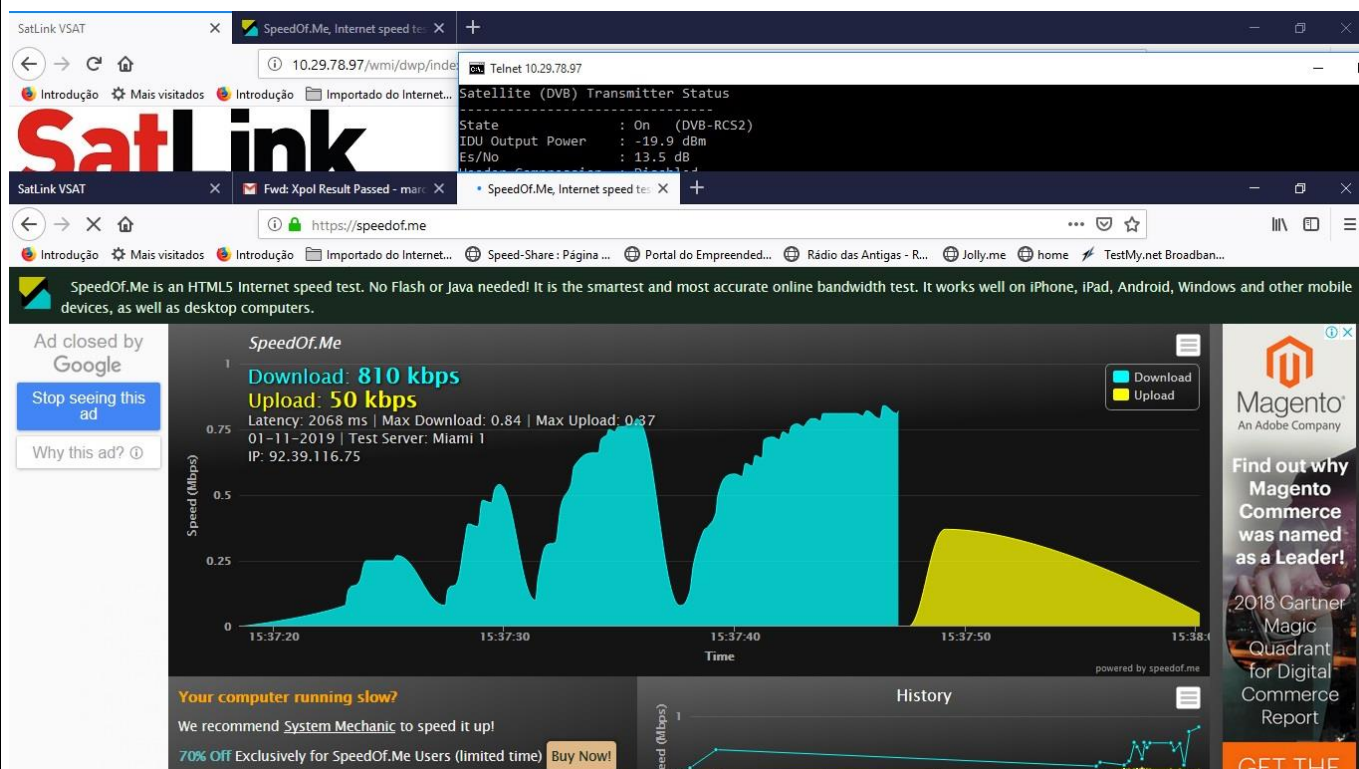
**Cliente:** VIVO

**Empresa**  
EMC Brasil

**VSAT-ID**  
VIVO-PER- 22076140-PI

**Link kbps**  
1024/256

**Plataforma**  
VSAT



# dvb rx show

## Satellite (DVB) RX Configuration

Auto start : Enabled  
Max Signalling MODCOD : 23 16APSK-9/10  
Max Traffic MODCOD : 28 32APSK-9/10  
RX watchdog : 15 minute

Idx	Pri	SymbRate[Msp/s]	Freq[GHz]	Mode	PopId	SatId	Pos	SatName	Name	Enable
* 0	0	30.000000	11.592000	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 : 11.592028 GHz  
Symbol Rate : 29.999818 Msp/s  
S2 ModCod  
- receiving : 19 16APSK-3/4  
- 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 : 15.3 dB  
Input Power : -35 dBm  
# dvb tx show

## Satellite (DVB) TX Configuration

Auto start : Enabled  
BUPC status : Disabled  
IDU Output Power : -20 dBm  
IDU Max Output Power: 0.0 dBm  
Default CW Frequency: 0.000000 GHz  
ATM mode : VC-Mux  
Header Compression : None

## Satellite (DVB) Transmitter Status

State : On (DVB-RCS2)  
IDU Output Power : -19.9 dBm  
Es/No : 12.0 dB  
Header Compression : Disabled  
Timing correction : -78 us (247621 us)  
Frequency correction: 890 Hz  
#

The screenshot displays the SatLink VSAT software interface. The main window shows the 'Device Status' tab with the following information:

Status	Device Status
Satellite	Model: SatLink 2000
Statistics	Software Version: 17.0.4.114
Device	LAN MAC Address: 00:20:0e:10:85:a9
DHCP	DVB MAC Address: 00:20:0e:10:85:a9
Eventlog	System Up Time: 0 days, 00:52:23
Configuration	CPU Load: 33%
Satellite	System Name: VIVO-PER-22076140-PI
IP	System Contact: JULIO BORGES - PI
Static NAT	System Location: JULIO BORGES - PI
Lineup	
Device	
Tools	
Help	
Introduction	
Status	
Configuration	

Overlaid on the right is a Windows Command Prompt window titled 'Prompt de Comando'. It shows the output of a network speed test (SpeedOf.Me) for the IP address 10.29.78.97. The test results show various connection times and speeds, with some entries indicating 'Esgotado o tempo limite do pedido.' (Request timeout). The test concludes with 'Rastreamento concluído.' (Tracking completed).

At the bottom of the SatLink window, a status bar indicates: 'You are logged in as install (2) on VIVO-PER-22076140-PI'. Below this, a copyright notice reads: '© Copyright 2006-2018 NSSGlobal Technologies AS @. All Rights Reserved.'

SatLink VSAT

SpeedOf.Me, Internet speed te

10.29.78.97/wmi/dwp/index\_page.dwp

Introdução Mais visitados Introdução Importado do Internet... Speed-Share : Página ... Portal do Empreended... Rádio das Antigas - R... Jolly.me home TestMy.net Broadban...

# SatLink

Status

Satellite

Statistics

Device

DHCP

Eventlog

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Satellite

IP

Static NAT

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Introduction

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Configuration

Device Status

Model

Software Version

LAN MAC Address

DVB MAC Address

System Up Time

CPU Load

System Name

System Contact

System Location

SatLink 2000

17.0.4.114

00:20:0e:10:85:a9

00:20:0e:10:85:a9

0 days, 00:52:23

33%

VIVO-PER-22076140-PI

JULIO BORGES - PI

Prompt de Comando

Resposta de 8.8.8.8: bytes=32 tempo=918ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=2049ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=926ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=1869ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=1567ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=658ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=2469ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=743ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=1904ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=1756ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=2186ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=2476ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=1387ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=1728ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=793ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=830ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=910ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=617ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=654ms TTL=43  
Resposta de 8.8.8.8: bytes=32 tempo=776ms TTL=43  
  
Estatísticas do Ping para 8.8.8.8:  
Pacotes: Enviados = 418, Recebidos = 418, Perdidos = 0 (0% de perda),  
Aproximar um número redondo de vezes em milissegundos:  
Mínimo = 572ms, Máximo = 3570ms, Média = 1090ms  
Control-C  
^C  
C:\Users\MARCOS>

You are logged in as install (2) on VIVO-PER-22076140-PI

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Pesquisar na Web e no Windows

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POR PTB2

14:07 11/01/2019