

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO

NOC/Operador: Jefferson de Souza Marques

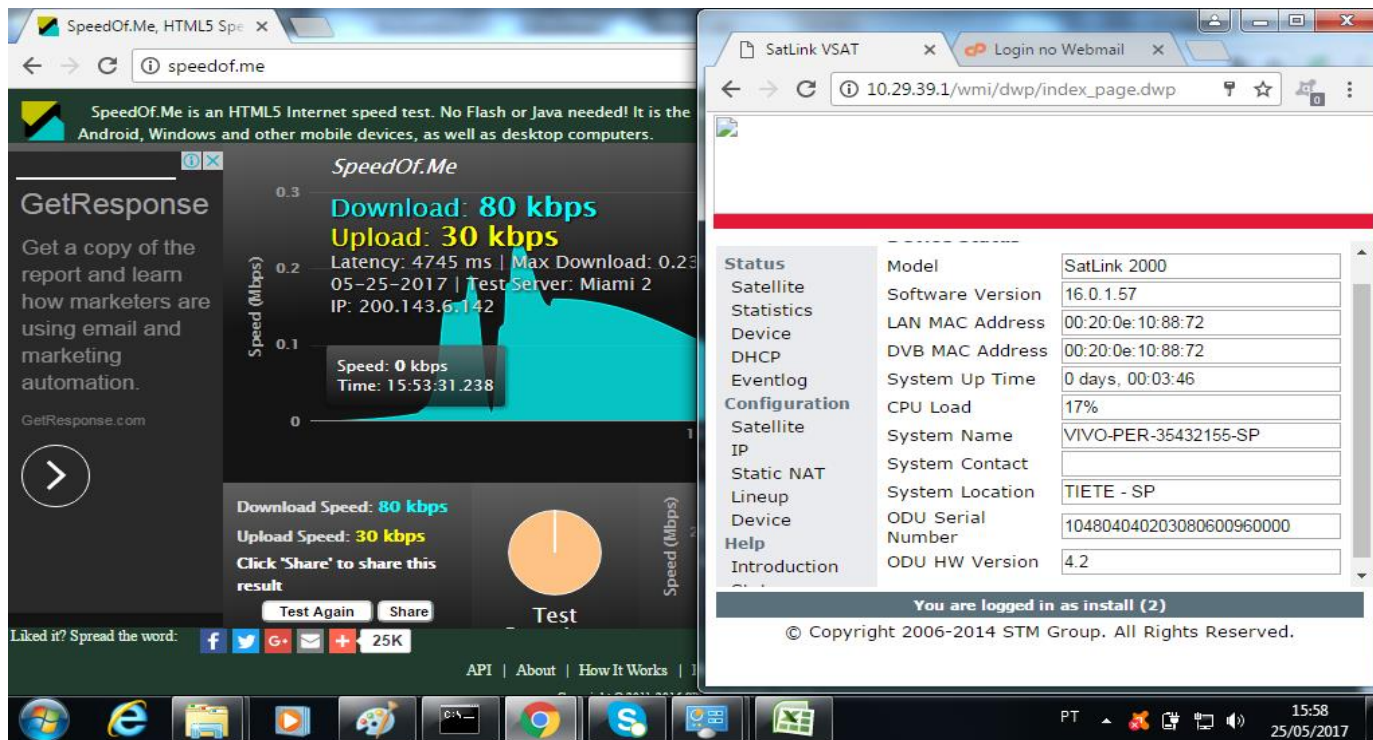
Cliente: VIVO

Empresa
EMC Brasil

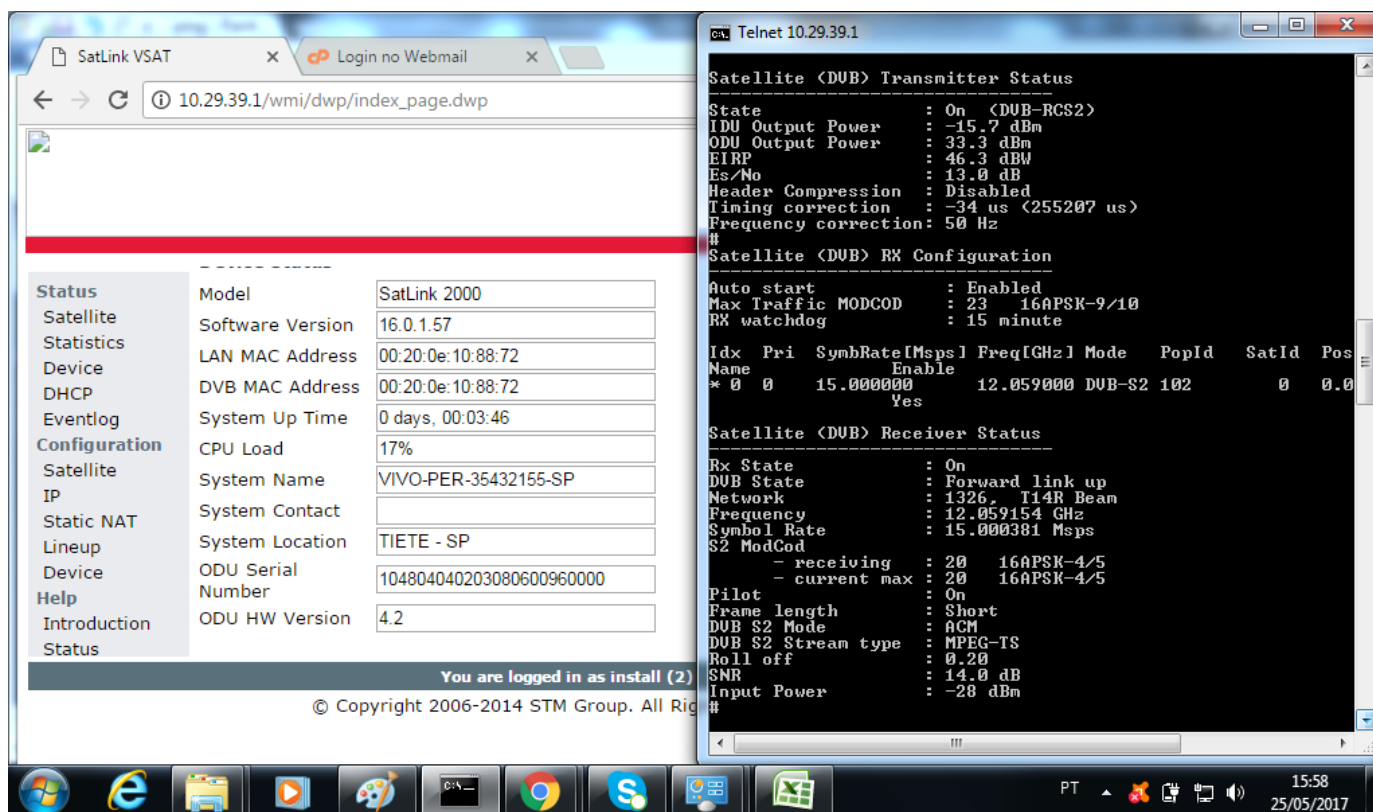
VSAT-ID
VIVO-PER-35432155-SP

Link kbps
256k/128k

Plataforma
VSAT



The screenshot shows two browser windows. The left window displays the SpeedOf.Me speed test results: Download: 80 kbps, Upload: 30 kbps, Latency: 4745 ms, Max Download: 0.23, 05-25-2017 | Test Server: Miami 2, IP: 200.143.6.142. The right window shows the SatLink VSAT status page for the VIVO-PER-35432155-SP system. The status page includes fields for Model (SatLink 2000), Software Version (16.0.1.57), LAN MAC Address (00:20:0e:10:88:72), DVB MAC Address (00:20:0e:10:88:72), System Up Time (0 days, 00:03:46), CPU Load (17%), System Name (VIVO-PER-35432155-SP), System Contact, System Location (TIETE - SP), ODU Serial Number (104804040203080600960000), and ODU HW Version (4.2). The status page also indicates that the user is logged in as install (2) and includes a copyright notice for STM Group.



The screenshot shows two browser windows. The left window displays the SatLink VSAT status page for the VIVO-PER-35432155-SP system, identical to the one in the previous block. The right window shows a Telnet terminal output for the 10.29.39.1 IP address. The terminal output displays the following information:

```
Satellite <DUB> Transmitter Status
State : On <DUB-RCS2>
IDU Output Power : -15.7 dBm
ODU Output Power : 33.3 dBm
EIRP : 46.3 dBW
Es/No : 13.0 dB
Header Compression : Disabled
Timing correction : -34 us <255207 us>
Frequency correction: 50 Hz
#
Satellite <DUB> 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
Name Enable
* 0 0 15.000000 12.059000 DUB-S2 102 0 0.0
Yes
Satellite <DUB> Receiver Status
Rx State : On
DUB State : Forward link up
Network : 1326, T14R Beam
Frequency : 12.059154 GHz
Symbol Rate : 15.000381 Msps
S2 ModCod
- receiving : 20 16APSK-4/5
- current max : 20 16APSK-4/5
Pilot : On
Frame length : Short
DUB S2 Mode : ACM
DUB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 14.0 dB
Input Power : -28 dBm
#
```

SatLink VSAT

Login no Webmail

10.29.39.1/wmi/dwp/index_page.dwp

Status

Device Status

Satellite

Statistics

Device

DHCP

Eventlog

Configuration

Satellite

IP

Static NAT

Lineup

Device

Help

Introduction

Status

Model

Software Version

LAN MAC Address

DVB MAC Address

System Up Time

CPU Load

System Name

System Contact

System Location

ODU Serial Number

ODU HW Version

SatLink 2000

16.0.1.57

00:20:0e:10:88:72

00:20:0e:10:88:72

0 days, 00:03:46

17%

VIVO-PER-35432155-SP

TIETE - SP

104804040203080600960000

4.2

You are logged in as install (2)

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cmd - Atalho

Resposta de 8.8.8.8: bytes=32 tempo=2177ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=653ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=1739ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=697ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=762ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=841ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=887ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=967ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=670ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=729ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=753ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=829ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=881ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=687ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=673ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=755ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=815ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=865ms TTL=44
Resposta de 8.8.8.8: bytes=32 tempo=589ms TTL=44

Estatísticas do Ping para 8.8.8.8:
Pacotes: Enviados = 60, Recebidos = 60, Perdidos = 0 (0% perda).
Aproximar um número redondo de vezes em milissegundos:
Mínimo = 579ms, Máximo = 2495ms, Média = 966ms
Control-C
C:\Windows\System32>arp -a

Interface: 10.29.39.2 --- 0xd
Endereço IP Endereço físico Tipo
10.29.39.1 00-20-0e-10-88-72 dinâmico
10.29.39.7 ff-ff-ff-ff-ff-ff estático
224.0.0.22 01-00-5e-00-00-16 estático
224.0.0.251 01-00-5e-00-00-fb estático
224.0.0.252 01-00-5e-00-00-fc estático
224.0.0.253 01-00-5e-00-00-fd estático
239.255.255.250 01-00-5e-7f-ff-fa estático
239.255.255.253 01-00-5e-7f-ff-fd estático
255.255.255.255 ff-ff-ff-ff-ff-ff estático

PT 15:56 25/05/2017