

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Henrique

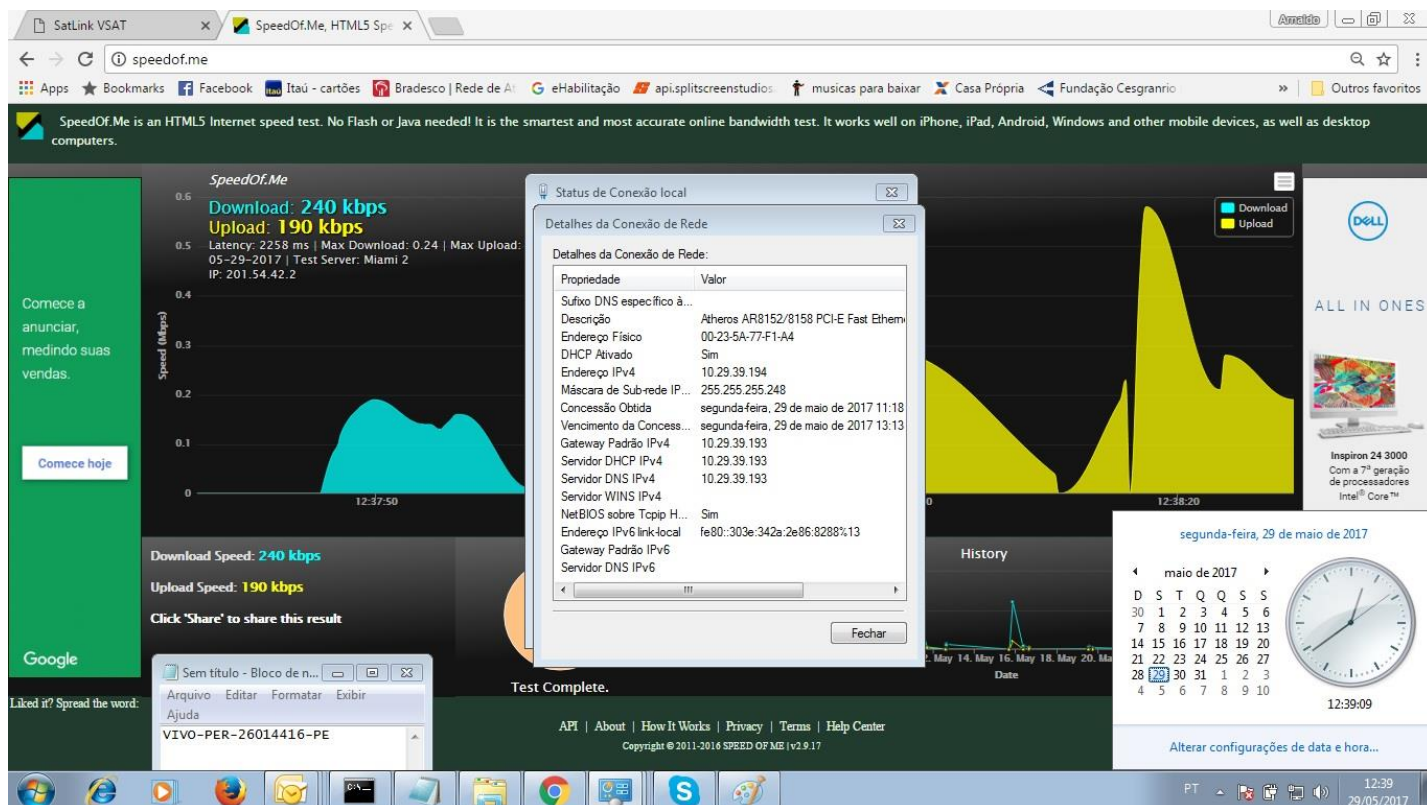
Ciente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-26014416-PE

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     : max
EIRP                 : max
Default CW Frequency: 0.000000 GHz
ATM mode             : VC-Mux
Header Compression   : None
```

Satellite (DVB) Transmitter Status

```
State                : On (DVB-RCS2)
IDU Output Power     : -13.9 dBm
ODU Output Power     : 35.0 dBm
EIRP                 : 48.3 dBW
Es/No                : 10.0 dB
```

Header Compression : Disabled
Timing correction : -51 us (254433 us)
Frequency correction: -20 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									

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 1326, T14R Beam
Frequency : 12.058923 GHz
Symbol Rate : 14.999921 Msps
S2 ModCod
- receiving : 15 8PSK-5/6
- 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 : 13.6 dB
Input Power : -25 dBm

The screenshot displays a Windows desktop environment. The primary window is the SatLink VSAT web interface, which includes a sidebar with navigation links (Status, Statistics, Device, DHCP, Eventlog, Configuration, Satellite, IP, Static NAT, Lineup, Device, Help, Introduction, Status, Configuration) and a main content area showing DHCP Server Status and a DHCP Client Table. Overlaid on the web interface is a Windows Command Prompt window. It displays a series of ping responses to the IP address 8.8.8.8, showing consistent results with 32 bytes, varying times, and a TTL of 55. Below the ping results, it shows ping statistics: 50 packets sent, 50 received, 0% loss, with a minimum time of 510ms, maximum of 2282ms, and a median of 828ms. The command prompt also shows the execution of the 'arp -a' command, displaying the ARP table for the interface 10.29.39.194. In the bottom right corner, a small calendar widget shows the date as Tuesday, May 29, 2017, with a clock face indicating the time as 12:23:21. The Windows taskbar at the bottom shows various application icons and the system clock.

SatLink VSAT

SpeedOf.Me, HTML5 Sp... X

10.29.39.193/wmi/dwp/index_page.dwp

Apps ★ Bookmarks Facebook Itau - cartões Bradesco | Rede de A...

SatLink VSAT

Status

Satellite

Statistics

Device

DHCP

Eventlog

Configuration

Satellite

IP

Static NAT

Lineup

Device

Help

Introduction

Status

Configuration

DHCP Server Status

Server Status: Enabled

Server IP Address: 10.29.39.193

Server IP Address Range

Start: 10.29.39.194

End: 10.29.39.198

No. of IP Addresses Excluded: 0

Lease Time: 0 Week 0 Day 1 Hour 0 M...

DHCP Client Table

Host Name	IP Address	MAC Ad...
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Prompt de Comando

Resposta de 8.8.8.8: bytes=32 tempo=624ms TTL=55

Resposta de 8.8.8.8: bytes=32 tempo=914ms TTL=55

Resposta de 8.8.8.8: bytes=32 tempo=846ms TTL=55

Resposta de 8.8.8.8: bytes=32 tempo=753ms TTL=55

Resposta de 8.8.8.8: bytes=32 tempo=513ms TTL=55

Resposta de 8.8.8.8: bytes=32 tempo=726ms TTL=55

Resposta de 8.8.8.8: bytes=32 tempo=1124ms TTL=55

Resposta de 8.8.8.8: bytes=32 tempo=538ms TTL=55

Resposta de 8.8.8.8: bytes=32 tempo=657ms TTL=55

Resposta de 8.8.8.8: bytes=32 tempo=2094ms TTL=55

Resposta de 8.8.8.8: bytes=32 tempo=2002ms TTL=55

Resposta de 8.8.8.8: bytes=32 tempo=516ms TTL=55

Resposta de 8.8.8.8: bytes=32 tempo=1210ms TTL=55

Resposta de 8.8.8.8: bytes=32 tempo=525ms TTL=55

Estatísticas do Ping para 8.8.8.8:

Pacotes: Enviados = 50, Recebidos = 50, Perdidos = 0 (0% de perda),

Aproximar um número redondo de vezes em milissegundos:

Mínimo = 510ms, Máximo = 2282ms, Média = 828ms

Control-C

^C

C:\Users\Arnaldo>arp -a

Interface: 10.29.39.194 --- 0xd

Endereço IP	Endereço físico	Tipo
10.29.39.193	00-20-0e-10-86-11	dinâmico
10.29.39.199	ff-ff-ff-ff-ff-ff	estático
224.0.0.2	01-00-5e-00-00-02	estático
224.0.0.251	01-00-5e-00-00-fb	estático
224.0.0.252	01-00-5e-00-00-fc	estático
239.255.255.250	01-00-5e-7f-ff-fa	estático
255.255.255.255	ff-ff-ff-ff-ff-ff	estático

C:\Users\Arnaldo>

segunda-feira, 29 de maio de 2017

maio de 2017

D	S	T	Q	S	S
30	1	2	3	4	5
7	8	9	10	11	12
14	15	16	17	18	19
21	22	23	24	25	26
28	29	30	31	1	2
4	5	6	7	8	9
10					

12:23:21

Alterar configurações de data e hora...

PT 12:23 29/05/2017