



TERMO DE ACEITE TÉCNICO

Solicitante: VIVO

NOC/Operador: Vitor Hugo

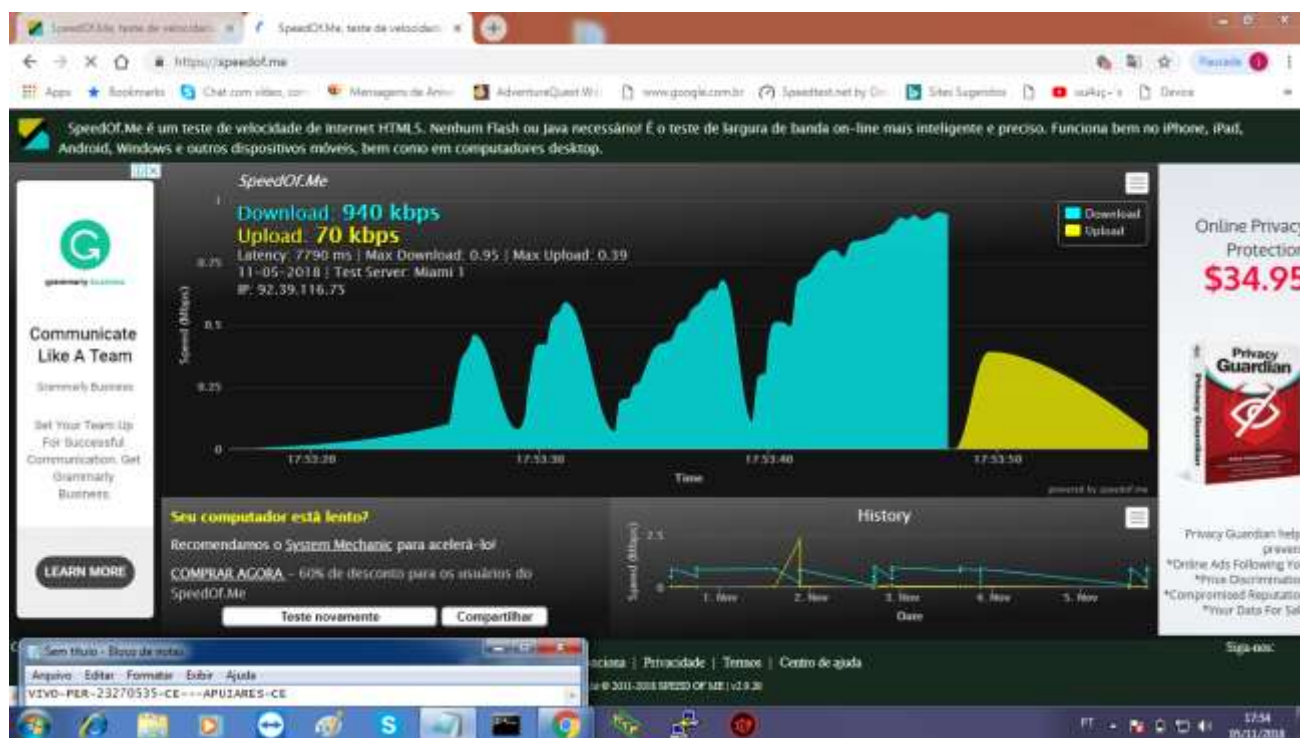
Cliente: VIVO

Empresa EMC
Brasil

VSAT-ID
VIVO-PER-23270535-CE

Link kbps
1024k/256k

Plataforma VSAT



```
ca. Administrador: Prompt de Comando
Microsoft Windows [versão 6.1.7601]
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C:\Users\Asus>ping 8.8.8.8 -t

Disparando 8.8.8.8 com 32 bytes de dados:
Resposta de 8.8.8.8: bytes=32 tempo=541ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=606ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=685ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=732ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=801ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=522ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=594ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=669ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=727ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=687ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=519ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=599ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=674ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=514ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=848ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=545ms TTL=118
Resposta de 8.8.8.8: bytes=32 tempo=611ms TTL=118

Estatísticas do Ping para 8.8.8.8:
    Pacotes: Enviados = 17, Recebidos = 17, Perdidos = 0 (0% de
    perda),
Aproximar um número redondo de vezes em milissegundos:
    Mínimo = 514ms, Máximo = 848ms, Média = 639ms
Control-C
^C
C:\Users\Asus>arp -a

Interface: 10.29.76.82 --- 0xc
Endereço IP      Endereço físico      Tipo
10.29.76.81      00-20-0e-10-86-65    dinâmico
10.29.76.87      ff-ff-ff-ff-ff-ff    estático
224.0.0.2        01-00-5e-00-00-02    estático
224.0.0.22       01-00-5e-00-00-16    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\Asus>UIU0-PER-23270535-CE---APUIARES-CE_
```

```
Telnet 10.29.76.81
Login: Password:
SatLink 2000
- Main board ID 120006, Revision 06.2
- SW 120010 17.0.4 Build 114
-
Satellite (DVB) TX Configuration
Data start : Enabled
BUPC status : Disabled
100 Output Power : -10 dBm
100 Pwr Output Power: 0.0 dBm
Default CM Frequency: 0.000000 GHz
RTM mode : 9C-Bus
Header Compression : None

Satellite (DVB) Transmitter Status
State : On (DVB-RC32)
100 Output Power : -10.2 dBm
Tx Pwr : 12.8 dB
Header Compression : Disabled
Timing correction : -42 us (248529 us)
Frequency correction: 900 Hz
S

Satellite (DVB) RX Configuration
Data start : Enabled
Max Signalling MODOB : 23 16APSK-9/10
Max Traffic MODOB : 30 32APSK-9/10
SR watchdog : 15 minute

Idc Pri SymbRate(Mps) Freq(GHz) Mode PogId SatId Pwr SatName
- - - - -
* 0 0 30.000000 11.592000 DVB-S2 182 0 0.0 0
Yes

Satellite (DVB) Receiver Status
Rx State : On
DVB State : Forward Link up
Network : 1326 1140 Exam
Frequency : 11.592000 GHz
Symbol Rate : 30.000000 Msps
Q2 ModCod
- receiving : 32 16APSK-8/9
- current max : 31 16APSK-5/6
Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 14.9 dB
Input Power : -35 dBm
0
```

SatLink V5AT

Não seguro | 10.29.76.81/web/index_page.d... | [Fechar](#)

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SatLink

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Device Status

Model

Software Version

LAN MAC Address

DVB MAC Address

System Up Time

CPU Load

System Name

System Contact

System Location

Model	SatLink 2000
Software Version	17.0.4.114
LAN MAC Address	00:20:D6:10:06:05
DVB MAC Address	00:20:D6:10:06:05
System Up Time	0 days, 00:17:30
CPU Load	29%
System Name	VIVO-PER-23270535-CE
System Contact	
System Location	APUARES - CE

You are logged in as [testall \(2\)](#) on VIVO-PER-23270535-CE

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```
ca. Administrador: Prompt de Comando
Microsoft Windows [versão 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. Todos os direitos reservados.

C:\Users\Asus>tracert 8.8.8.8

Rastreando a rota para google-public-dns-a.google.com [8.8.8.8]
com no máximo 30 saltos:

  1      1 ms      <1 ms      <1 ms      10.29.76.81
  2      *          *          *          Esgotado o tempo limite do pedido.
  3     949 ms    1077 ms    1074 ms    172.30.3.102
  4    1075 ms    1090 ms    1067 ms    92.39.116.18
  5    1041 ms    1076 ms    1072 ms    static-1.112.39.92.in-addr.arpa [92.39.112.1]
  6    1094 ms    1041 ms    1074 ms    s200-189-162-154.ipb.diveo.net.br [200.189.162.1
54]
  7     915 ms    1068 ms    1103 ms    200-147-28-129.static.uol.com.br [200.147.28.129
]
  8     769 ms    1097 ms    1089 ms    as15169.saopaulo.sp.ix.br [187.16.216.55]
  9     844 ms    1058 ms    1107 ms    108.170.245.161
 10    1055 ms    1047 ms    1078 ms    216.239.56.45
 11    1060 ms    1084 ms     716 ms    google-public-dns-a.google.com [8.8.8.8]

Rastreamento concluído.

C:\Users\Asus>arp -a

Interface: 10.29.76.82 --- 0xc
Endereço IP      Endereço físico      Tipo
10.29.76.81      00-20-0e-10-86-65    dinâmico
10.29.76.87      ff-ff-ff-ff-ff-ff    estático
224.0.0.2        01-00-5e-00-00-02    estático
224.0.0.22       01-00-5e-00-00-16    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\Asus>UIVO-PER-23270535-CE--APUIARES-CE
```

```
Command Prompt
Satlink 2008
- Main board ID 128026, Revision R6.1
- SW 128010 17.0.4 build 114
#
Satellite (DVB) TX Configuration
-----
Auto start      : Enabled
BUPC status     : Disabled
IDU Output Power : -18 dBm
IDU Max Output Power: 8.0 dBm
ODU Output Power : 33.7 dBm
EIRP            : 47.9 dBW
Default CW Frequency: 0.000000 GHz
ATM mode        : VC-Mux
Header Compression : None

Satellite (DVB) Transmitter Status
-----
State           : On (DVB-RCS2)
IDU Output Power : -8.3 dBm
ODU Output Power : 33.4 dBm
EIRP            : 46.7 dBW
G/T/Mo          : 13.0 dB
Header Compression : Disabled
Timing correction : -200 us (250293 us)
Frequency correction: 010 Hz
#
Connection to host lost.

C:\Users\JUNIOR>arp -a

Interface: 10.20.75.00 --- 0x12
Internet Address      Physical Address      Type
10.20.75.00           00-20-0e-10-40-27     dynamic
10.20.75.71           ff-ff-ff-ff-ff-ff     static
224.0.0.2             01-00-5e-00-00-02     static
224.0.0.22            01-00-5e-00-00-16     static
224.0.0.251           01-00-5e-00-00-1b     static
224.0.0.252           01-00-5e-00-00-1c     static
230.255.255.250       01-00-5e-7f-ff-fa     static
255.255.255.255       ff-ff-ff-ff-ff-ff     static
```