



TERMO DE ACEITE TÉCNICO

Solicitante: VIVO

NOC/Operador: Vitor Hugo

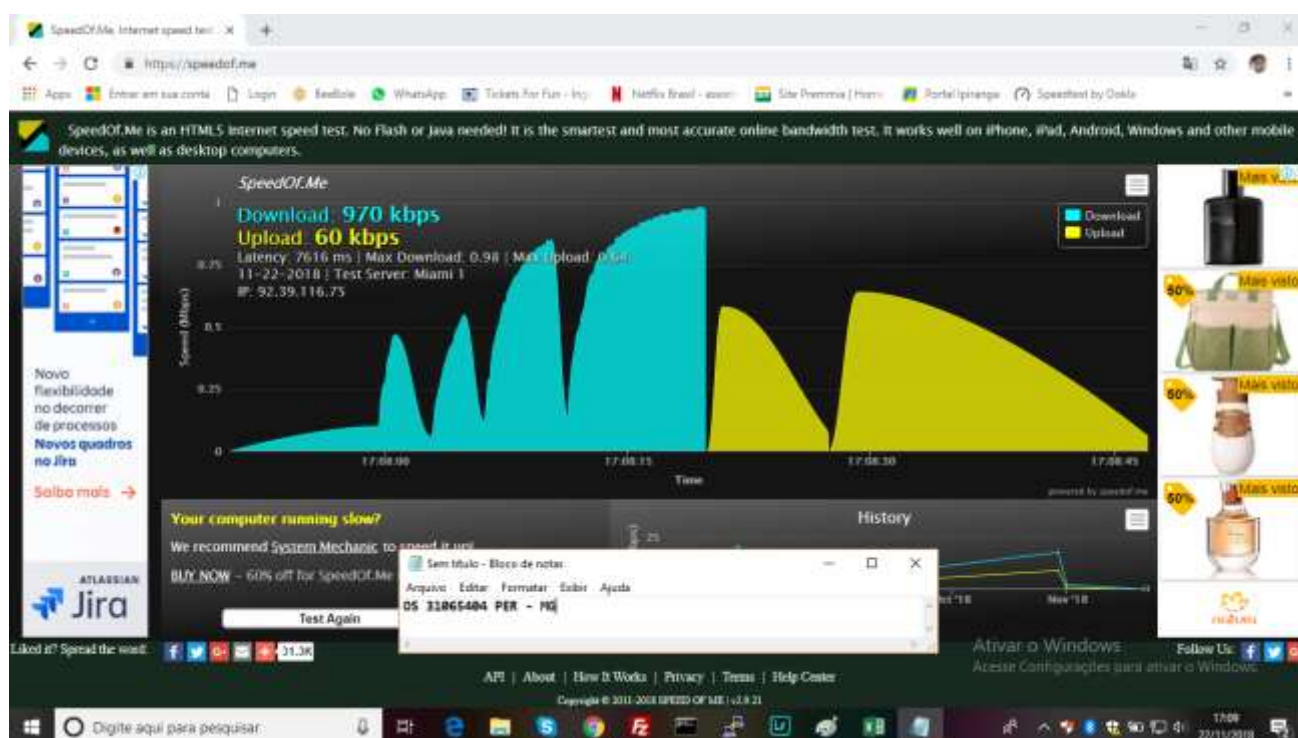
Cliente: VIVO

Empresa EMC
Brasil

VSAT-ID
VIVO-PER-31065404-MG

Link kbps
1024k/256k

Plataforma VSAT



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Prompt de Comando

Disparando 8.8.8.8 com 32 bytes de dados:
Esgotado o tempo limite do pedido.
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Estatísticas do Ping para 8.8.8.8:
    Pacotes: Enviados = 4, Recebidos = 0, Perdidos = 4 (100% de
    perda).

C:\Users\leo>tracert 8.8.8.8

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

  0  *          *          *          *          *          *
  1  1 ms      <1 ms     <1 ms     10.29.78.57
  2  *          *          *          *          *          *
  3  1743 ms  1160 ms  1203 ms  172.30.1.182
  4  1001 ms  1071 ms  1084 ms  92.19.116.18
  5  906 ms   *          *          *          *          *
  6  *          *          *          *          *          *
  7  *          *          *          *          *          *
  8  *          *          *          *          *          *
  9  *          *          *          *          *          *
 10  *          *          *          *          *          *
 11  2170 ms  1787 ms  1442 ms  216.239.56.45
 12  1317 ms  2150 ms  1823 ms  google-public-dns-a.google.com [8.8.8.8]

Rastreamento concluído.

C:\Users\leo>
```

```
10.29.78.57 - PuTTY
ATM mode : VC-Mux
Header Compression : None

Satellite (DVB) Transmitter Status
-----
State : On (DVB-RCS2)
IDC Output Power : -10.1 dBm
Ea/No : 12.0 dB
Header Compression : Disabled
Timing correction : -44 us (265319 us)
Frequency correction: 970 Hz
# dvb-xx show

Satellite (DVB) RX Configuration
-----
Auto start : Enabled
Max Signalling MUXCOD : 23 16APSK-8/10
Max Traffic MUXCOD : 28 32APSK-8/10
RX watchdog : 15 minute

Idm Pri SpdRate[Mbps] Freq[GHz] Mode PopId SatId Pos SatName
Name Enable
* 0 0 30.000000 11.002000 DVB-S2 102 0 0.0 E
Yes

Satellite (DVB) Receiver Status
-----
Rx State : On
DVB State : Forward link up
Network : 1316, 714B Seam
Frequency : 11.552018 GHz
Symbol Rate : 30.000000 Msps
S2 ModCod
- receiving : 14 QPSK-3/4
- current max : 22 16APSK-8/3
Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
BER : 15.5 dB
Input Power : -35 dBm
```