TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

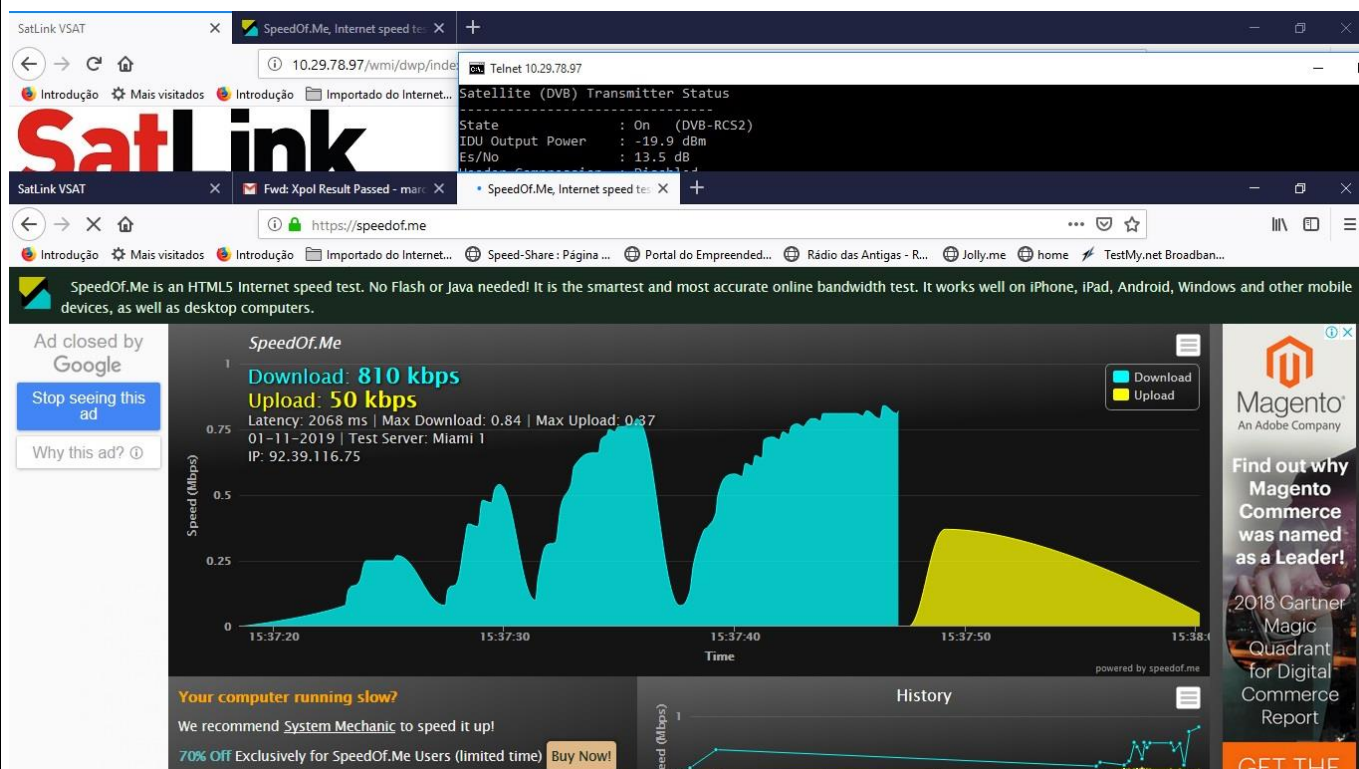**NOC/Operador:** Rogério M. Frias | **Cliente: VIVO**

Empresa	VSAT-ID	Link kbps	Plataforma
EMC Brasil	VIVO-PER- 22076140-PI	1024/256	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[Msps] 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 Msps
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
#
```

SatLink VSAT   ×   SpeedOf.Me, Internet speed tes ×   +

← → C ⌂   ⓘ 10.29.78.97/wmi/dwp/index_page.dwp   ••• ♡ ☆   �III □ ≡

SatLink

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Device Status

Model	SatLink 2000
Software Version	17.0.4.114
LAN MAC Address	00:20:0e:10:85:a9
DVB MAC Address	00:20:0e:10:85:a9
System Up Time	0 days, 00:52:23
CPU Load	33%
System Name	VIVO-PER-22076140-PI
System Contact	
System Location	JULIO BORGES - PI

You are logged in as install (2) on VIVO-PER-22076140-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=824ms 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>
```

Pesquisar na Web e no Windows   POR PTB2   14:07 11/01/2019