

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Cunha

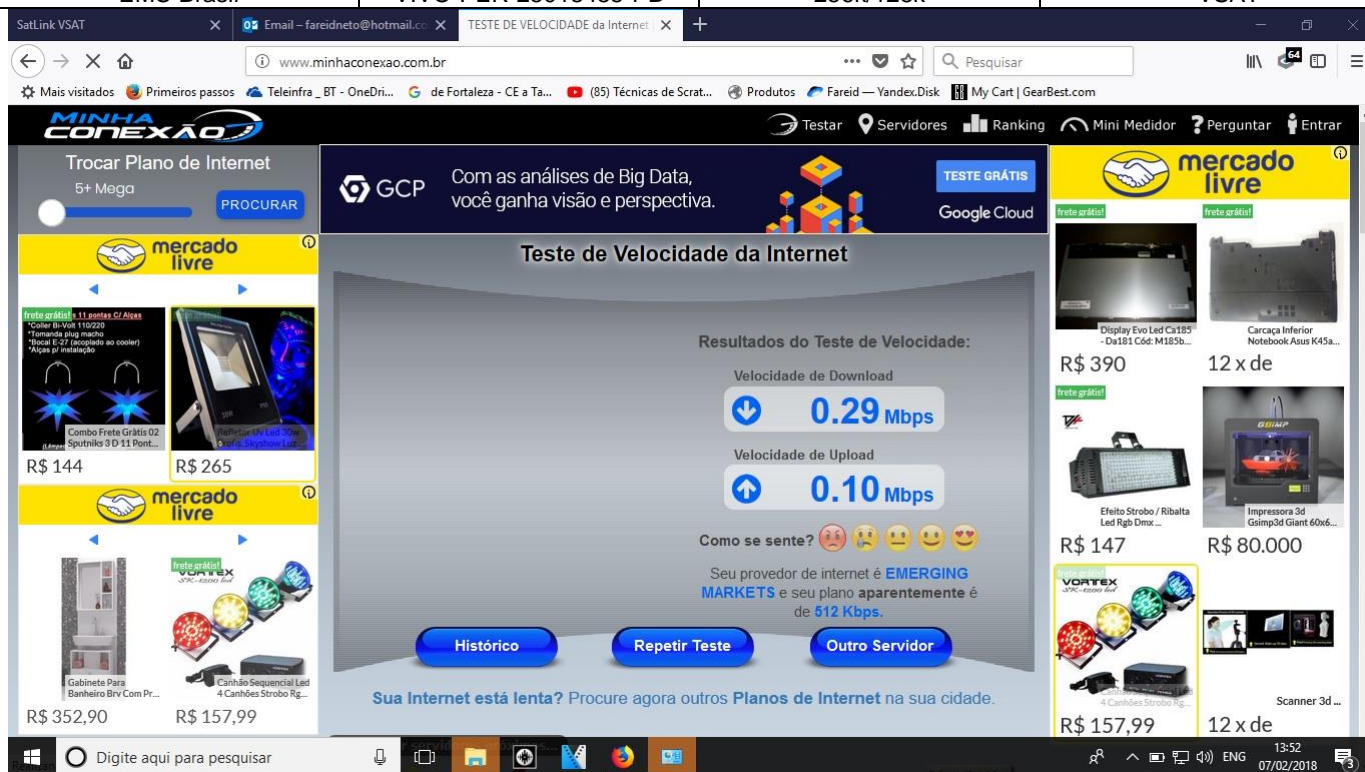
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-25018485-PB

Link kbps
256k/128k

Plataforma
VSAT



The screenshot shows a web browser window with the address bar displaying 'www.minhaconexao.com.br'. The main content area features a 'Teste de Velocidade da Internet' (Internet Speed Test) result. The download speed is 0.29 Mbps and the upload speed is 0.10 Mbps. Below the results, it states 'Seu provedor de internet é EMERGING MARKETS e seu plano aparentemente é de 512 Kbps.' There are buttons for 'Histórico', 'Repetir Teste', and 'Outro Servidor'. The page is surrounded by various advertisements, including 'mercado livre' and 'GCP'.

dvb tx show

Satellite (DVB) TX Configuration

```
Auto start           : Enabled
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     : -19.8 dBm
Es/No                : 11.0 dB
Header Compression   : Disabled
Timing correction     : 383 us (248687 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[Msp/s]	Freq[GHz]	Mode	PopId	SatId	Pos	SatName	Name
Enable									
* 0	0	30.000000	12.050000	DVB-S2	102	0	0.0 E		
Yes									
1	1	25.333333	12.050000	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           : 12.050028 GHz
Symbol Rate        : 30.000162 Msp/s
S2 ModCod
- receiving        : 12    8PSK-3/5
- 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                : 14.9 dB
Input Power        : -30 dBm
  
```

