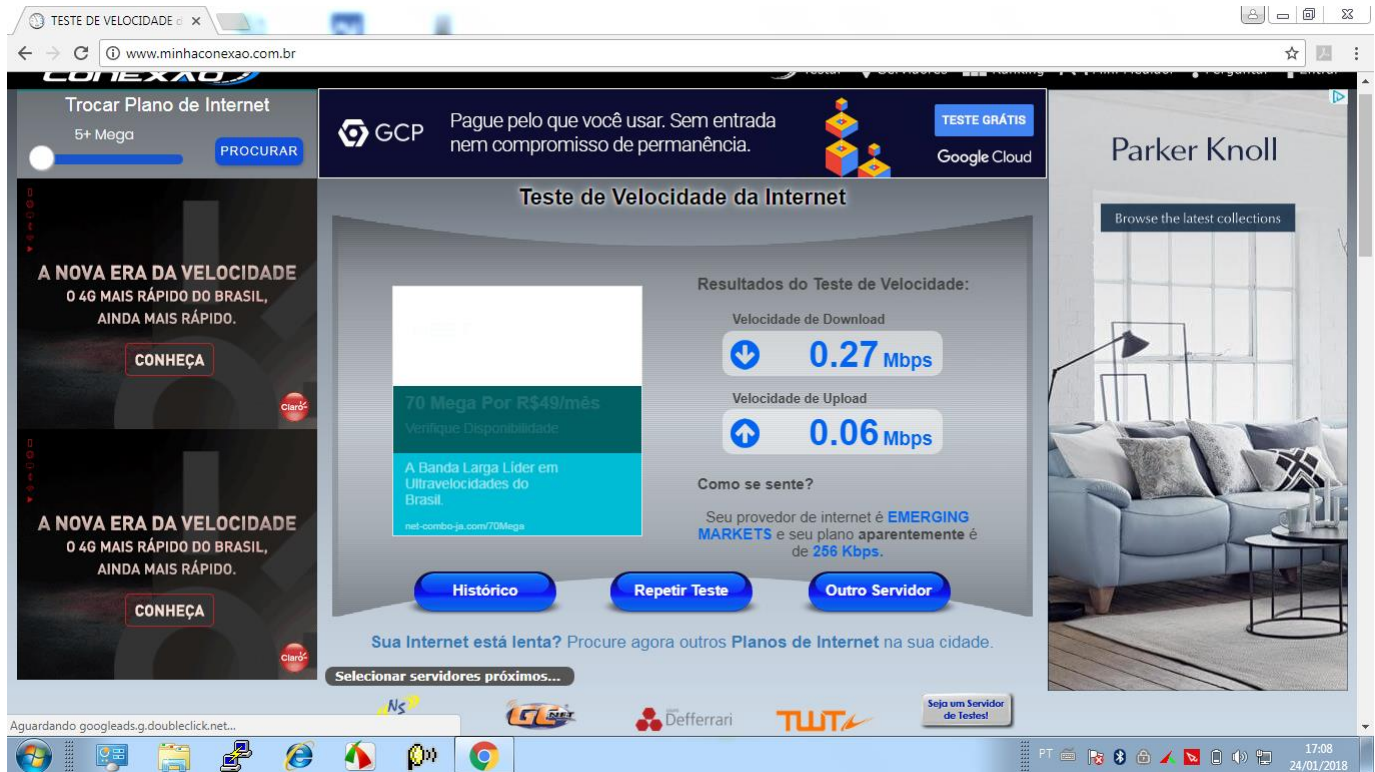


 EMERGING MARKETS COMMUNICATIONS		TERMO DE ACEITE TÉCNICO	
Solicitante: VIVO- Projeto Escolas Rurais			
NOC/Operador: Wallace Teixeira		Cliente: Vivo	
Empresa EMC Brasil	VSAT-ID VIVO-PER-23060190-CE	Link kbps 256K/128K	Plataforma VSAT



The screenshot shows a web browser window with the address bar displaying 'www.minhaconexao.com.br'. The main content area is a speed test result page. It features a large blue button labeled 'TESTE GRÁTIS' and a Google Cloud logo. The speed test results are displayed in a central box: 'Velocidade de Download' is 0.27 Mbps and 'Velocidade de Upload' is 0.06 Mbps. Below the results, there are buttons for 'Histórico', 'Repetir Teste', and 'Outro Servidor'. The page also includes several advertisements, including one for GCP and another for Parker Knoll. The bottom of the browser window shows a taskbar with various icons and the system clock indicating 17:08 on 24/01/2018.

## Satellite (DVB) TX Configuration

```

-----
Auto start           : Enabled
IDU Output Power     : -15 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     : -15.2 dBm
Es/No                : 14.0 dB
Header Compression   : Disabled
Timing correction    : -76 us (248896 us)
Frequency correction: 220 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 : 12.049987 GHz  
Symbol Rate : 30.000052 Msp/s  
S2 ModCod  
- receiving : 14 8PSK-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 : 15.7 dB  
Input Power : -37 dBm

