

**Solicitante:** VIVO- Projeto Escolas Rurais

**NOC/Operador:** Rogério Momi Frias

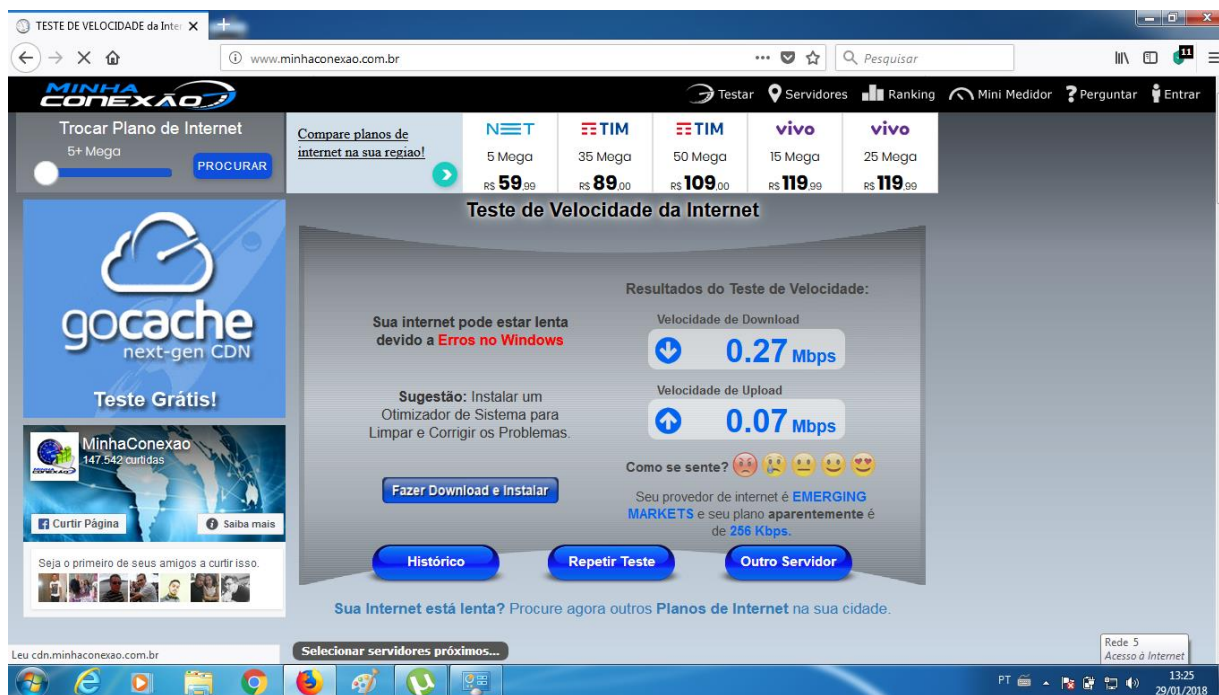
**Cliente:** VIVO

**Empresa**  
EMC Brasil

**VSAT-ID**  
VIVO-PER-23053216-CE

**Link kbps**  
256/128

**Plataforma**  
VSAT



The screenshot shows the 'Teste de Velocidade da Internet' page on the 'MinhaConexao' website. The page displays a comparison of internet plans from NET, TIM, and VIVO. The speed test results show a download speed of 0.27 Mbps and an upload speed of 0.07 Mbps. The page also includes a 'gocache' advertisement and a 'Fazer Download e Instalar' button.

## Satellite (DVB) RX Configuration

Auto start : Enabled  
Max Traffic MODCOD : 23 16APSK-9/10  
RX watchdog : 15 minute

Idx	Pri	SymbRate[Mbps]	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 : 12.050117 GHz  
Symbol Rate : 30.000306 Msps  
S2 ModCod  
- receiving : 21 16APSK-5/6  
- 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

## 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 : -14.8 dBm  
Es/No : 11.0 dB  
Header Compression : Disabled  
Timing correction : -157 us (248741 us)  
Frequency correction: 10 Hz

