

# TERMO DE ACEITE TÉCNICO

**Solicitante:** VIVO- Projeto Escolas Rurais

**NOC/Operador:** Wallace Teixeira

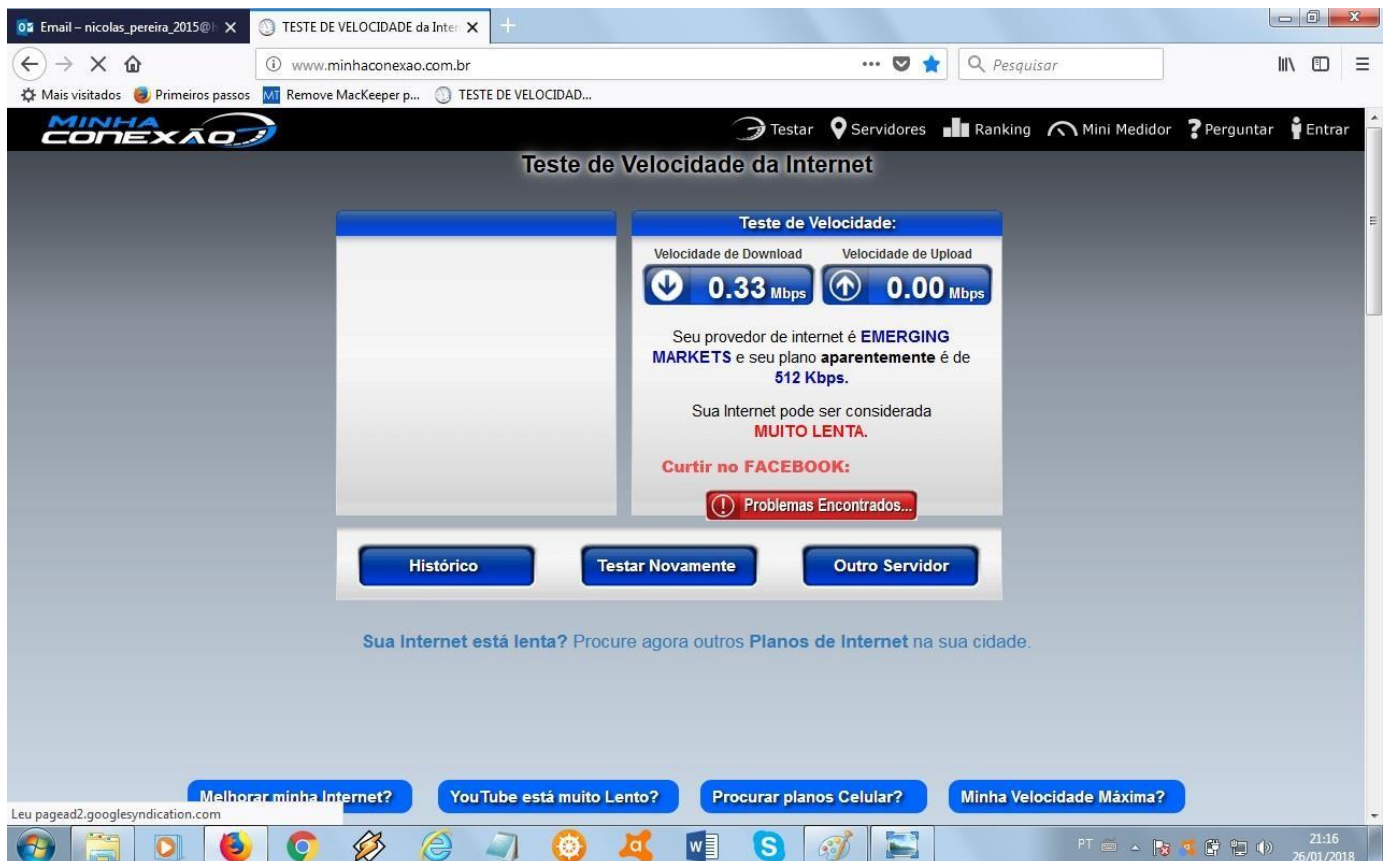
**Cliente:** Vivo

**Empresa**  
EMC Brasil

**VSAT-ID VIVO-PER-**  
23236485-CE

**Link kbps** 256K/128K

**Plataforma** VSAT



## 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     : -19.9 dBm
Es/No                : 14.5 dB
Header Compression    : Disabled
  
```

Timing correction : 10 us (247903 us)

Frequency correction: 150 Hz

#### 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 : 12.049941 GHz  
Symbol Rate : 29.999746 Msp/s  
S2 ModCod  
- receiving : 7 QPSK-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 : 15.2 dB  
Input Power : -34 dBm

Prompt de Comando

Microsoft Windows [versão 6.1.7601]  
Copyright (c) 2009 Microsoft Corporation. Todos os direitos reservados.

C:\Users\FAREIDNETO>tracert 8.8.8.8

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

1	*	<1 ms	<1 ms	10.29.68.105
2	*	*	*	Esgotado o tempo limite do pedido.
3	*	*	*	Esgotado o tempo limite do pedido.
4	3566 ms	*	2420 ms	92.39.116.18
5	*	2286 ms	538 ms	static-1.112.39.92.in-addr.arpa [92.39.112.1]
6	2799 ms	706 ms	684 ms	s200-189-162-154.ipb.diveo.net.br [200.189.162.1]
7	2111 ms	*	*	200-147-28-129.static.uol.com.br [200.147.28.129]
8	3344 ms	*	782 ms	as15169.saopaulo.sp.ix.br [187.16.218.58]
9	1518 ms	*	*	108.170.245.161
10	*	*	*	Esgotado o tempo limite do pedido.
11	2556 ms	2204 ms	989 ms	google-public-dns-a.google.com [8.8.8.8]

Rastreamento concluído.

C:\Users\FAREIDNETO>