

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Cunha

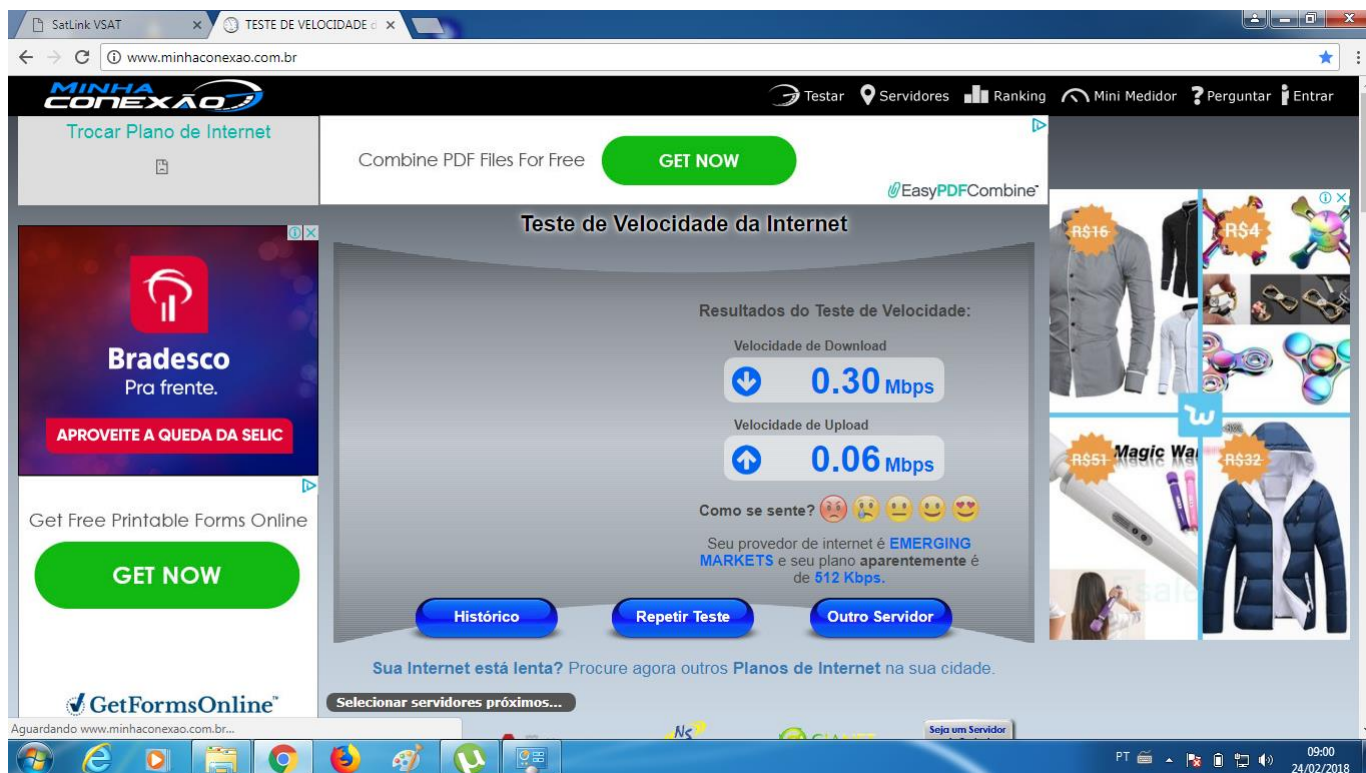
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-25058096-PB

Link kbps
256k/128k

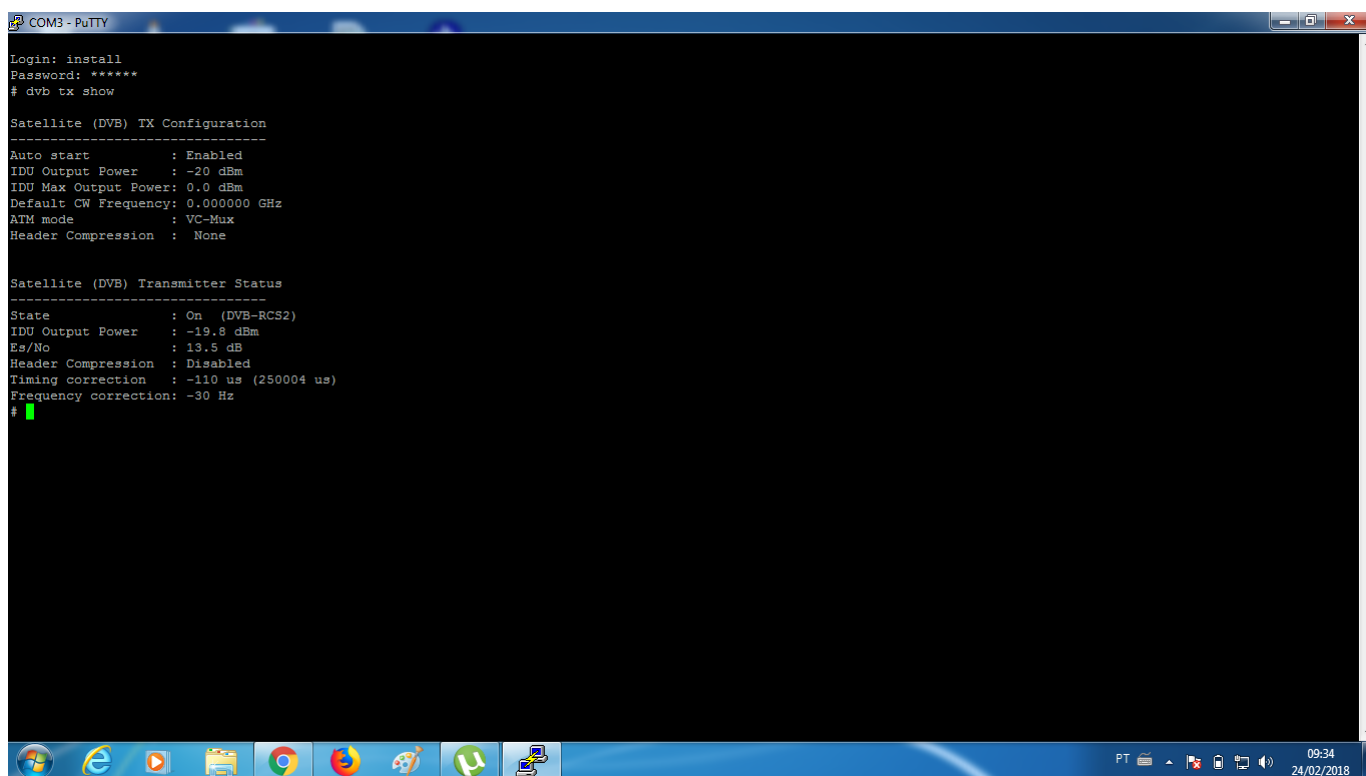
Plataforma
VSAT



The screenshot shows a web browser window with the address bar displaying 'www.minhaconexao.com.br'. The page features a speed test result for 'Teste de Velocidade da Internet'. The results are as follows:

Velocidade de Download	Velocidade de Upload
0.30 Mbps	0.06 Mbps

Below the results, it states: 'Como se sente?' followed by a row of five smiley face icons. A message indicates: 'Seu provedor de internet é EMERGING MARKETS e seu plano aparentemente é de 512 Kbps.' At the bottom, there are buttons for 'Histórico', 'Repetir Teste', and 'Outro Servidor'. The page also includes various advertisements, such as 'Combine PDF Files For Free' and 'EasyPDFCombine'.



The screenshot shows a PuTTY terminal window titled 'COM3 - PuTTY'. It displays the output of a 'dvb tx show' command, showing the configuration and status of a satellite transmitter.

```

Login: install
Password: *****
# 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                : 13.5 dB
Header Compression   : Disabled
Timing correction    : -110 us (250004 us)
Frequency correction : -30 Hz
  
```

```
COM3 - PuTTY

# dvb rx show

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
  1 1    25.333333      12.050000 DVB-S2 4      0 0.0 E
    Yes
    Yes

Satellite (DVB) Receiver Status
-----
Rx State              : On
DVB State             : Forward link up
Network              : 1326 T14R Beam
Frequency             : 12.050018 GHz
Symbol Rate          : 30.000362 Mbps
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                  : 15.7 dB
Input Power          : -30 dBm
# █
```

```
Prompt de Comando

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

C:\Users\HP PAULION>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      10.29.71.1
 2  *          *        *        Esgotado o tempo limite do pedido.
 3  2092 ms    1282 ms    1337 ms    172.30.3.102
 4  2192 ms    889 ms     1736 ms    92.39.116.18
 5  880 ms     732 ms     1076 ms    static-1.112.39.92.in-addr.arpa [92.39.112.1]
 6  1176 ms    1072 ms    1091 ms    s200-189-162-154.ipb.diveo.net.br [200.189.162.1]
54]
 7  1491 ms    1076 ms    1073 ms    200-147-28-129.static.uol.com.br [200.147.28.129]
 8  1165 ms    1082 ms    1081 ms    as15169.saopaulo.sp.ix.br [187.16.218.58]
 9  1302 ms    1079 ms    1061 ms    108.170.245.161
10  1327 ms    1556 ms    1922 ms    216.239.56.45
11  1872 ms    1087 ms    1323 ms    google-public-dns-a.google.com [8.8.8.8]

Rastreamento concluído.

C:\Users\HP PAULION>
```