

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Leonardo Martins

Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-23116200-CE

Link kbps
256k/128k

Plataforma
VSAT



The screenshot shows the 'Minha Conexão' website interface. The main heading is 'Teste de Velocidade da Internet'. The results displayed are:

- Velocidade de Download: 0.30 Mbps
- Velocidade de Upload: 0.03 Mbps

Below the results, it states: 'Como se sente?' followed by a row of five smiley face icons. Below that, it says: 'Seu provedor de internet é EMERGING MARKETS e seu plano aparentemente é de 512 Kbps.' At the bottom, there are three buttons: 'Histórico', 'Repetir Teste', and 'Outro Servidor'. A banner on the left promotes 'Plano Internet 15 Mega da Oi - Só R\$49,90/mês no Oi Total'. A banner on the right promotes 'Google AdWords - Oficial'. The website footer includes the text 'Esperando por adservice.google.com.br...' and the date '10:14 01/02/2018'.

```
10.29.69.145 - PuTTY
# 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 : -20.0 dBm
Es/No           : 8.5 dB
Header Compression : Disabled
Timing correction : -107 us (248542 us)
Frequency correction: -90 Hz
#
```

```
10.29.69.145 - 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
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 : 12.050027 GHz
Symbol Rate : 29.999683 Mbps
S2 ModCod
- receiving : 15 8PSK-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 : 15.0 dB
Input Power : -32 dBm
#
```