



**Solicitante:** VIVO

**NOC/Operador: Alexandre Cruz**

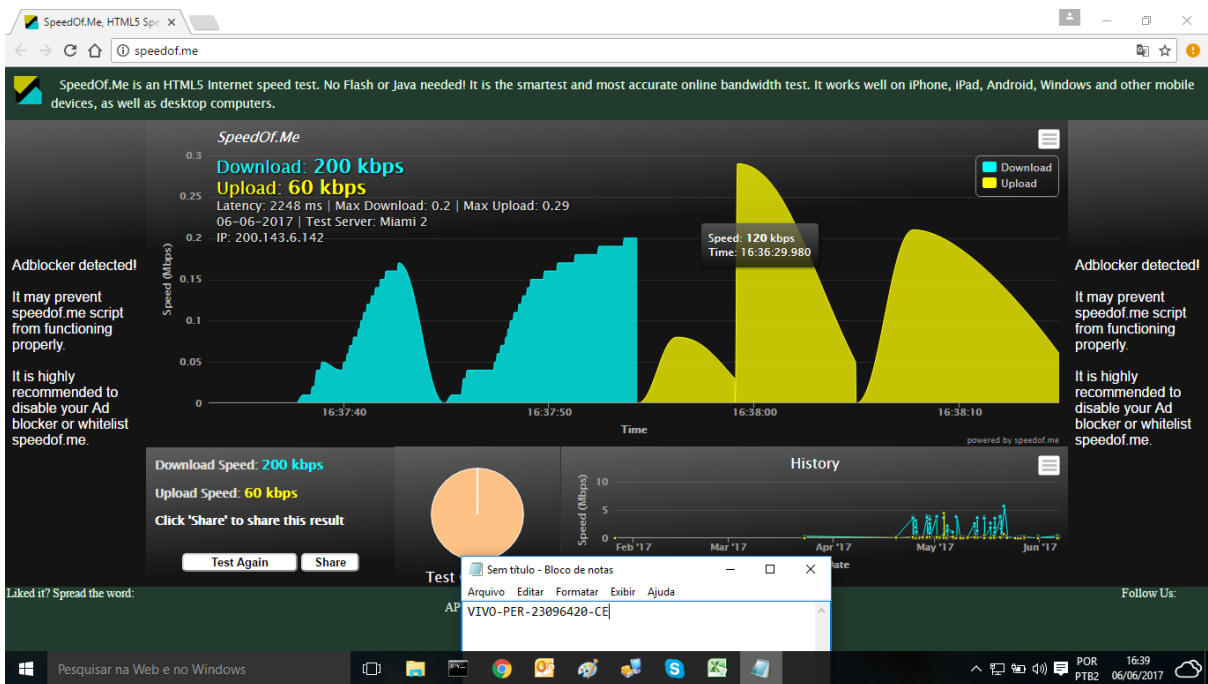
**Ciente: VIVO**

**Empresa**  
EMC Brasil

**VSAT-ID**  
VIVO-PER-23096420-Ce

**Link kbps**  
1M/512k

## Plataforma VSAT



```
Telnet 10.29.41.105
Login: Password:
Satlink 2000
- Main board ID 120026, Revision R6.2
- SW ID 120208, Revision 16.0.1 Build 57
#
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    15.000000      12.059000  DVB-S2 102    0    0.0 E
                                     Yes

Satellite (DVB) Receiver Status
-----
Rx State        : On
DVB State       : Forward link up
Network         : 1326, T14R Beam
Frequency       : 12.059128 GHz
Symbol Rate     : 15.000161 Msps
S2 ModCod       :
- receiving     : 7      QPSK-3/4
- current max   : 28     16APSK-4/5
Pilot           : On
Frame length    : Short
DVB S2 Mode     : ACM
DVB S2 Stream type : MPEG-TS
Roll off        : 0.20
SNR             : 14.1 dB
Input Power     : -27 dBm
#
```

```
Telnet 10.29.41.105
Login: Password:
Satlink 2000
- Main board ID 120026, Revision R6.2
- SW ID 120208, Revision 16.0.1 Build 57
#
Satellite (DVB) TX Configuration
-----
Auto start      : Enabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : max
EIRP            : max
Default CW Frequency: 0.000000 GHz
ATM mode        : VC-Mux
Header Compression : None

Satellite (DVB) Transmitter Status
-----
State           : On (DVB-RCS2)
IDU Output Power : -14.3 dBm
ODU Output Power : 34.6 dBm
EIRP            : 47.9 dBW
Es/No           : 14.0 dB
Header Compression : Disabled
Timing correction : -73 us (253870 us)
Frequency correction: 60 Hz
#
```

