

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Henrique

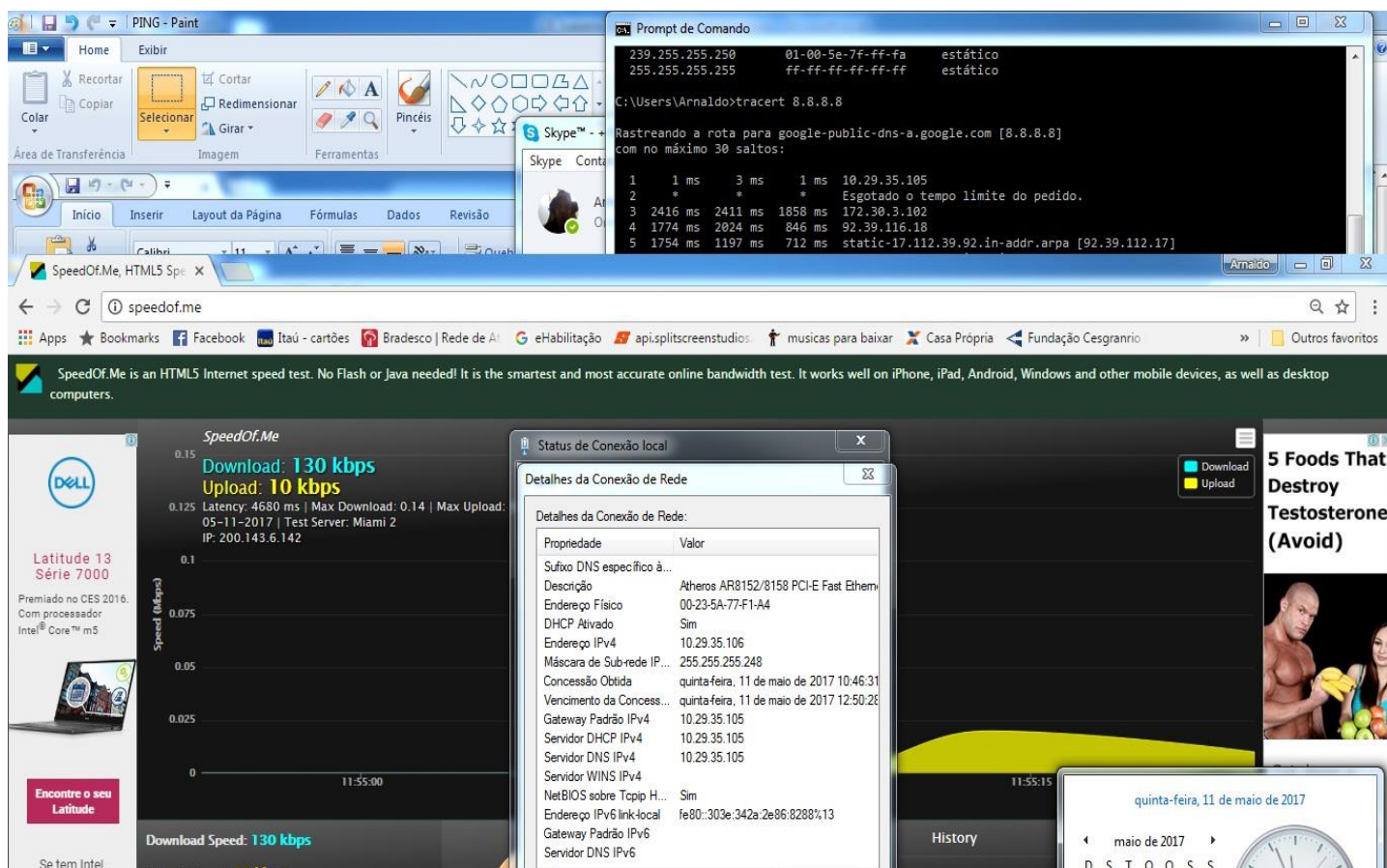
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-23192089-CE

Link kbps
256k/128k

Plataforma
VSAT



```
# 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 : 12.5 dB
Header Compression : Disabled
Timing correction : -133 us (254255 us)
Frequency correction: 120 Hz
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	15.000000	12.059000	DVB-S2	102	0	0.0 E		
Yes									
1	1	9.320000	12.055825	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 : 12.059148 GHz
Symbol Rate : 15.000105 Msps
S2 ModCod
- receiving : 13 8PSK-2/3
- 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 : 14.8 dB
Input Power : -35 dBm

The screenshot displays a Windows desktop environment. On the left, a spreadsheet application (likely Excel) is open, showing a table with columns labeled A through E. The table contains data for various locations in Juazeiro do Norte, including names like FRANCISCO BARBOSA DA SILVA and ANTONIO ISIDRO DA SILVA. In the center, a command prompt window is open, displaying network statistics for 8.8.8.8, including packet counts and ping times. On the right, a system clock shows the date as Friday, May 11, 2017, and the time as 11:04:56. The taskbar at the bottom shows several open applications, including a web browser and a file explorer.