

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Allan Santos

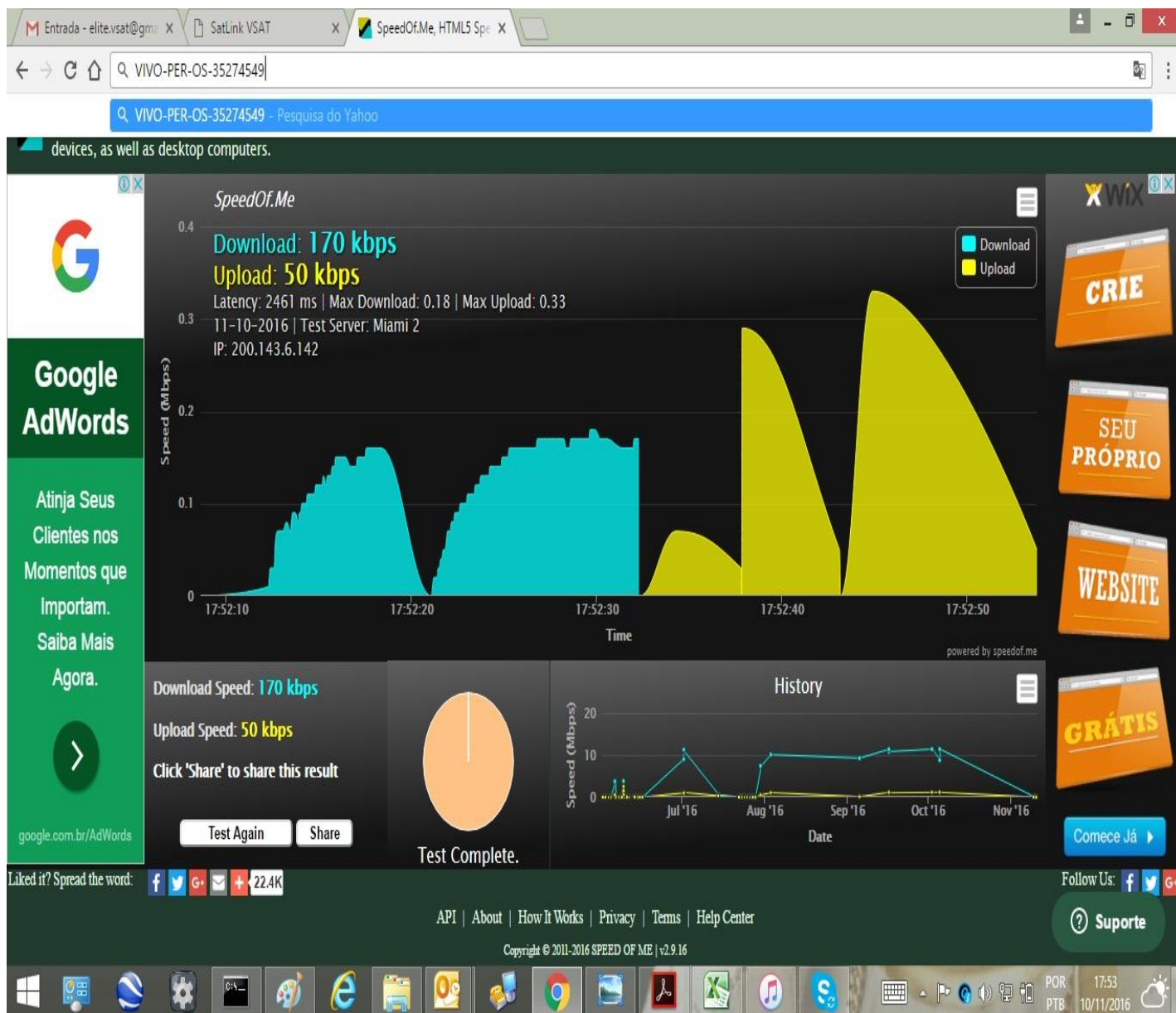
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-35274549-SP

Link kbps
256k/128k

Plataforma
VSAT



```
Telnet 10.29.30.1

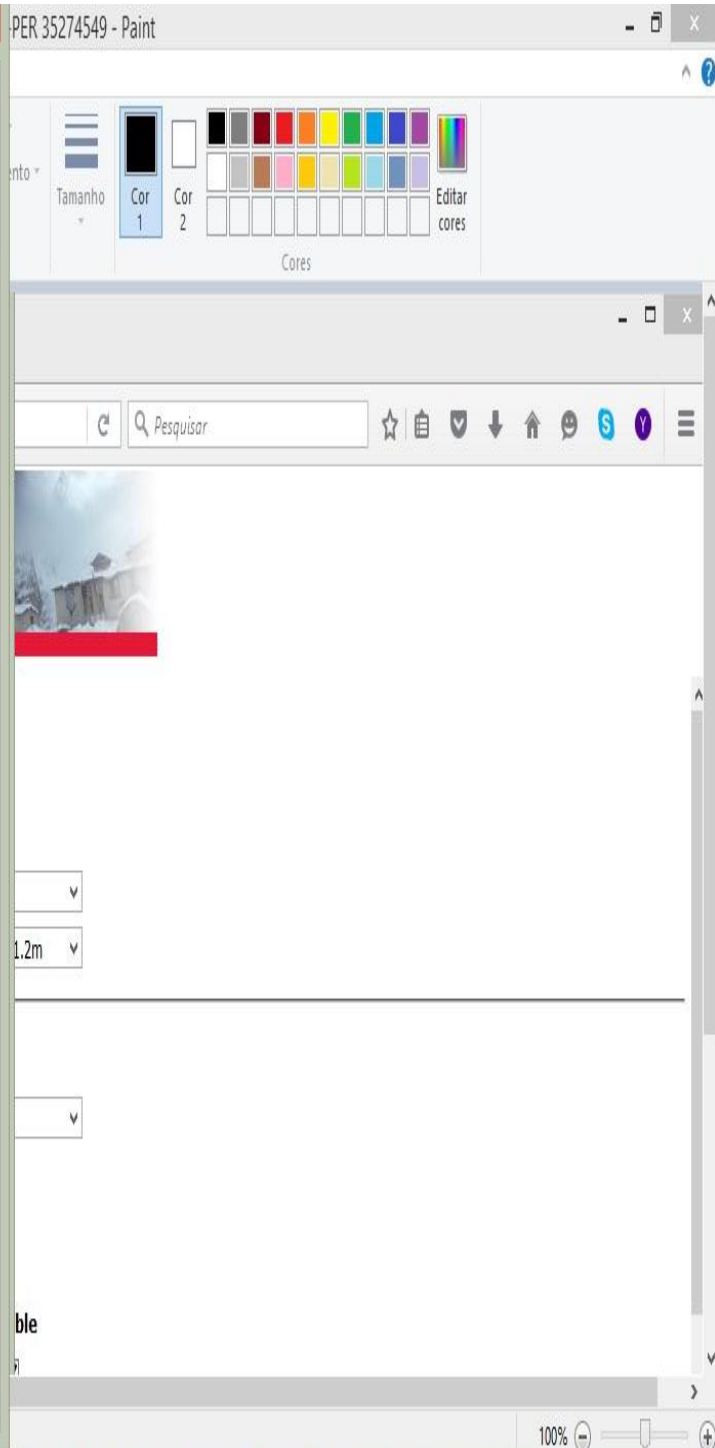
Name          Enable
* 0 0      9.320000 12.055825 DVB-S2 102      0 0.0 E
Yes

Satellite (DVB) Receiver Status
-----
Rx State      : On
DVB State     : Forward link up
Network       : 1326, T14R Beam
Frequency     : 12.055844 GHz
Symbol Rate   : 9.320113 Msps
S2 ModCod
- receiving   : 15  8PSK-5/6
- current max : 16  8PSK-8/9
Pilot         : On
Frame length  : Short
DVB S2 Mode   : ACM
DVB S2 Stream type : MPEG-TS
Roll off      : 0.20
SNR           : 13.1 dB
Input Power   : -36 dBm
#

Satellite (DVB) RX Configuration
-----
Auto start    : Enabled
Max Traffic MODCOD : 23  16APSK-9/10
RX watchdog   : 15 minute

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName
Name          Enable
* 0 0      9.320000 12.055825 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     : 12.055844 GHz
Symbol Rate   : 9.320100 Msps
S2 ModCod
- receiving   : 14  8PSK-3/4
- current max : 16  8PSK-8/9
Pilot         : On
Frame length  : Short
DVB S2 Mode   : ACM
DVB S2 Stream type : MPEG-TS
Roll off      : 0.20
SNR           : 13.3 dB
Input Power   : -35 dBm
#
```



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- Main board ID 120026, Revision R6.2
- SW ID 120200, Revision 16.0.1 Build 57
#
Satellite (DVB) TX Configuration
-----
Auto start      : Enabled
IDU Output Power : -10 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-RCS)
IDU Output Power : -8.0 dBm
ODU Output Power : 32.6 dBm
EIRP            : 45.9 dBW
Es/No           : 12.0 dB
Header Compression : Disabled
Timing correction : -288 us (262220 us)
Frequency correction: -190 Hz
#
```

