

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Hernan Martins

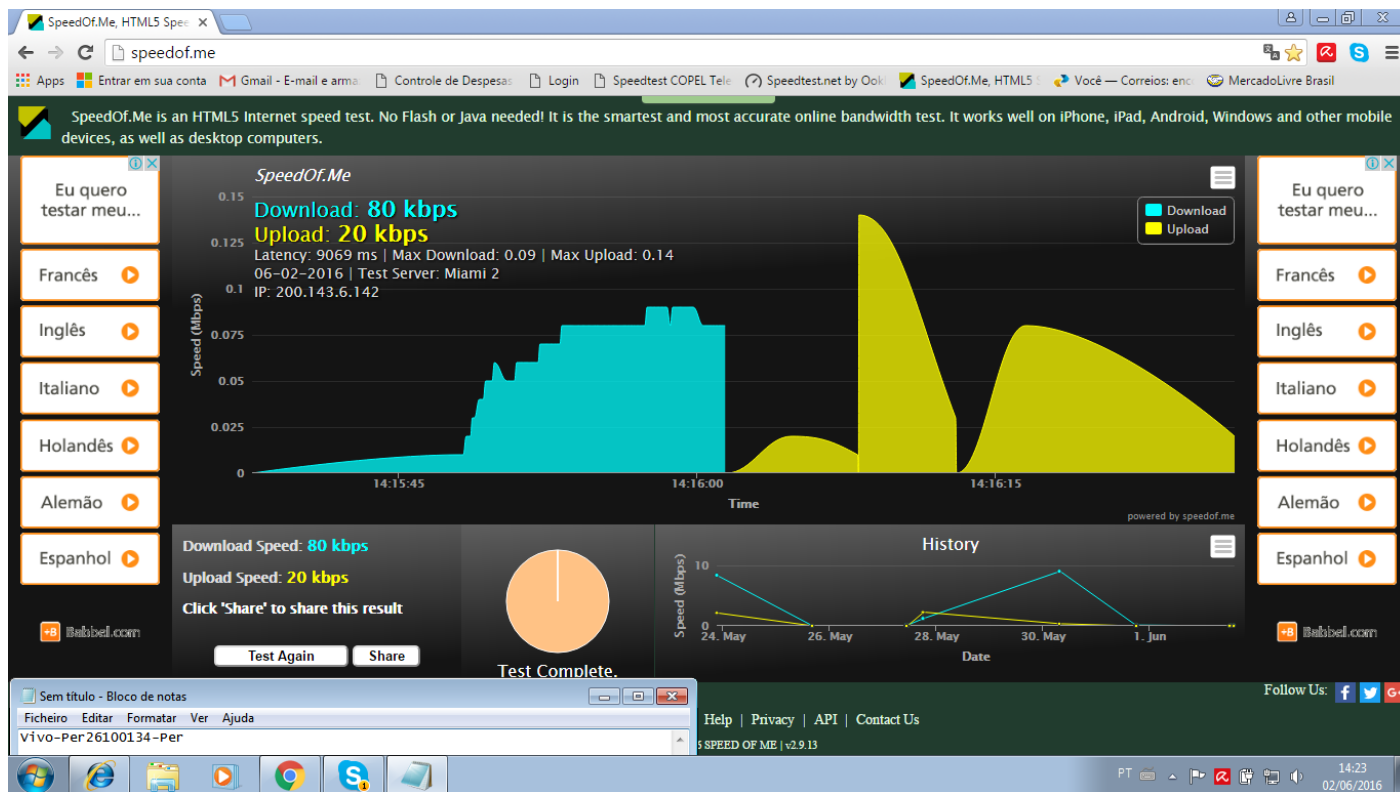
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER- 26100134-PB

Link kbps
256/128

Plataforma
VSAT



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	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, GlobalIP@Telstar-14R
Frequency : 12.055935 GHz
Symbol Rate : 9.319976 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 : 14.0 dB
Input Power : -33 dBm

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-RCS)
IDU Output Power : -20.2 dBm
Es/No : 14.5 dB
Header Compression : Disabled
Timing correction : -225 us (262533 us)
Frequency correction: 80 Hz

ping 10.29.20.233 -t

Disparando 10.29.20.233 com 32 bytes de dados:
Resposta de 10.29.20.233: bytes=32 tempo=642ms TTL=62
Resposta de 10.29.20.233: bytes=32 tempo=546ms TTL=62
Resposta de 10.29.20.233: bytes=32 tempo=646ms TTL=62
Resposta de 10.29.20.233: bytes=32 tempo=544ms TTL=62
Resposta de 10.29.20.233: bytes=32 tempo=644ms TTL=62
Resposta de 10.29.20.233: bytes=32 tempo=575ms TTL=62
Resposta de 10.29.20.233: bytes=32 tempo=669ms TTL=62
Resposta de 10.29.20.233: bytes=32 tempo=572ms TTL=62
Resposta de 10.29.20.233: bytes=32 tempo=674ms TTL=62

Estatísticas do Ping para 10.29.20.233:

Pacotes: Enviados = 9, Recebidos = 9, Perdidos = 0 (0% de perda),

Aproximar um número redondo de vezes em milissegundos:

Mínimo = 544ms, Máximo = 674ms, Média = 612ms

ping 8.8.8.8

64 bytes from 8.8.8.8: time=870 ms
64 bytes from 8.8.8.8: time=660 ms
64 bytes from 8.8.8.8: time=730 ms
64 bytes from 8.8.8.8: time=900 ms
64 bytes from 8.8.8.8: time=630 ms

--- ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss
rtt min/avg/max = 630/750/900 ms