

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Hernan Martins

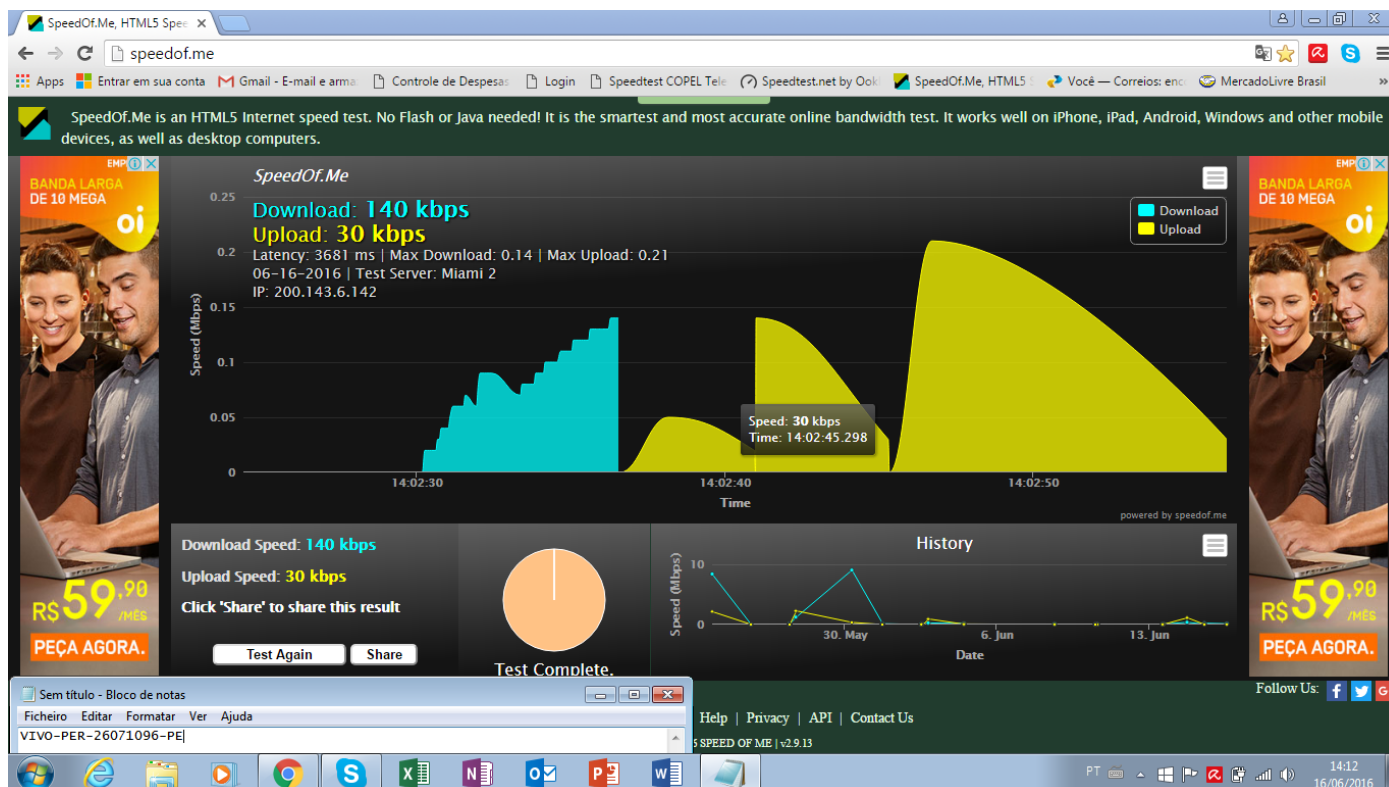
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER- 26071061-PE

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 : 12.055851 GHz
Symbol Rate : 9.319986 Msps
S2 ModCod
- receiving : 1 QPSK-1/4
- 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 : 14.4 dB
Input Power : -31 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 : -20.0 dBm
Es/No : 12.0 dB
Header Compression : Disabled
Timing correction : -249 us (262394 us)
Frequency correction: 110 Hz

ping 10.29.24.169 -t

Disparando 10.29.24.169 com 32 bytes de dados:
Resposta de 10.29.24.169: bytes=32 tempo=633ms TTL=62
Resposta de 10.29.24.169: bytes=32 tempo=1628ms TTL=62
Resposta de 10.29.24.169: bytes=32 tempo=689ms TTL=62
Resposta de 10.29.24.169: bytes=32 tempo=1398ms TTL=62
Resposta de 10.29.24.169: bytes=32 tempo=571ms TTL=62
Resposta de 10.29.24.169: bytes=32 tempo=564ms TTL=62
Resposta de 10.29.24.169: bytes=32 tempo=1880ms TTL=62
Resposta de 10.29.24.169: bytes=32 tempo=1019ms TTL=62
Resposta de 10.29.24.169: bytes=32 tempo=690ms TTL=62

Estatísticas do Ping para 10.29.24.169:
Pacotes: Enviados = 9, Recebidos = 9, Perdidos = 0 (0% de perda),
Aproximar um número redondo de vezes em milissegundos:
Mínimo = 564ms, Máximo = 1880ms, Média = 1008ms

ping 8.8.8.8
64 bytes from 8.8.8.8: time=680 ms
64 bytes from 8.8.8.8: time=710 ms
64 bytes from 8.8.8.8: time=720 ms
64 bytes from 8.8.8.8: time=1000 ms
64 bytes from 8.8.8.8: time=820 ms

--- ping statistics ---
5 packets transmitted, 5 received, 0.00 percent packet loss
rtt min/avg/max = 680/780/1000 ms