

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Leonardo Martins

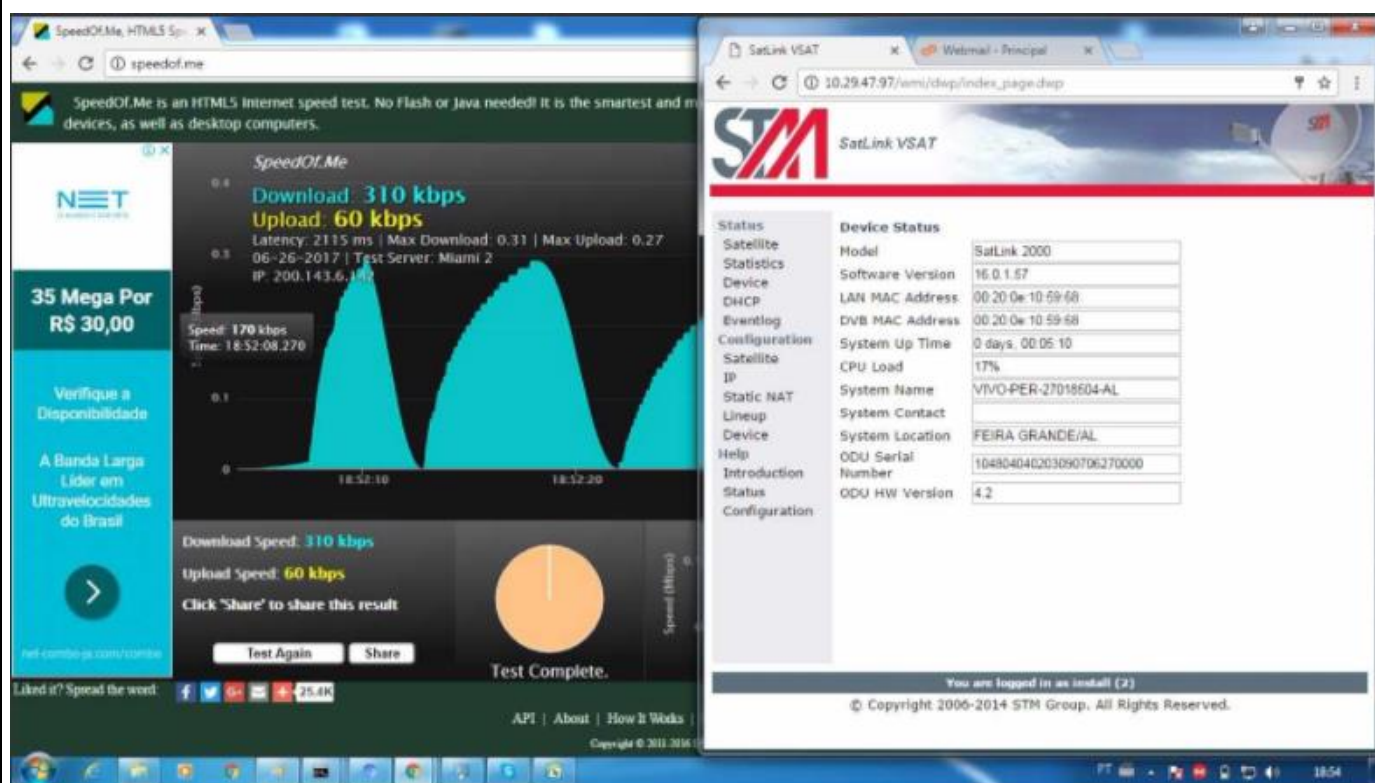
Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-27018504-AL

Link kbps
256k/128k

Plataforma
VSAT



SatLink VSAT
Webmail - Principal
10.29.47.97/webmail/index_page.dwp
STM SatLink VSAT

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Device Status

Model	SatLink 2000
Software Version	16.0.1.57
LAN MAC Address	00:20:0e:10:59:68
DVB MAC Address	00:20:0e:10:59:68
System Up Time	0 days, 00:05:10
CPU Load	17%
System Name	VIVO-PER-27018504-AL
System Contact	
System Location	FEIRA GRANDE/AL
ODU Serial Number	104804040203090706270000
ODU HW Version	4.2

You are logged in as install (2)

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Telnet 10.29.47.97

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Header Compression : Disabled
Timing correction : -4 us (255517 us)
Frequency correction: 90 Hz

Satellite (DVB) TX Configuration
Auto start : Enabled
LNB Output Power : -15 dBm
LNB Max Output Power: 8.8 dBm
QPSK Output Power : 32.7 dBm
EIRP : 46.8 dBm
Default QM Frequency: 8.800000 GHz
QPSK mode : QPSK
Header Compression : None

Satellite (DVB) Transmitter Status
State : On (DVB-RCS2)
LNB Output Power : -15 dBm
QPSK Output Power : 32.8 dBm
EIRP : 46.1 dBm
Us/Qm : 14.5 dB
Header Compression : Disabled
Timing correction : -4 us (255517 us)
Frequency correction: 90 Hz

Satellite (DVB) RX Configuration
Auto start : Enabled
Max Traffic MODEM : 23 16APSK-7/18
RX watchdog : 15 minute

Idx Pri SymbRate(Mps) Freq(GHz) Mode PopId SatId For SatName
None
0 0 15.000000 12.857000 DVB-S2 182 0 0.0 E
1 1 9.320000 12.855825 DVB-S2 4 0 0.0 E

Satellite (DVB) Receiver Status
Rx State : On
DVB State : Forward Link up
Modulation : 1326, 1148 Baud
Frequency : 12.858897 GHz
Symbol Rate : 15.000065 Mps
QPSK Mode :
- receiving : 15 BPSK-5/6
- current max : 20 16APSK-4/5
Pilot : On
Preamble length : Short
DVB S2 Mode : QPSK
DVB S2 Stream type : MPEG-TS
Roll off : 0.35
SNR : 14.2 dB
Input Power : -29 dBm

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cmd - Ataho

```

Resposta de 0.0.0.0: bytes=32 tempo=11.21ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=10.89ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=21.51ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=14.36ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=16.79ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=40.79ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=47.2ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=17.48ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=16.81ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=72.4ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=19.41ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=6.08ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=17.51ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=22.29ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=64.2ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=17.79ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=16.89ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=39.4ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=17.9ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=75.4ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=16.48ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=17.08ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=18.22ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=18.59ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=39.4ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=22.38ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=74.1ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=28.22ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=13.38ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=47.7ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=16.32ms TTL=44
Resposta de 0.0.0.0: bytes=32 tempo=22.74ms TTL=44

Estatísticas de Ping para 0.0.0.0:
Pacotes: Enviados = 210, Recebidos = 210, Perdidos = 0 (0% de perda).
Aproximar um número redondo de vozes em milissegundos:
Mínimo = 5.58ms, Máximo = 22.74ms, Média = 8.79ms
Control-C
C:\Windows\System32>arp -a

Interface: 10.29.47.98 --- Bsh
Endereço IP: Endereço físico Tipo
10.29.47.97 00-20-0e-10-59-68 dinâmico
10.29.47.183 ff-ff-ff-ff-ff-ff estático
224.0.0.2 01-00-5e-00-00-02 estático
224.0.0.22 01-00-5e-00-00-16 estático
224.0.0.251 01-00-5e-00-00-fb estático
224.0.0.252 01-00-5e-00-00-1c estático
224.0.0.253 01-00-5e-00-00-1d estático
226.178.217.5 01-00-5e-32-49-05 estático
239.172.152.143 01-00-5e-40-70-84 estático
239.255.255.255 01-00-5e-7f-ff-ff estático
255.255.255.255 ff-ff-ff-ff-ff-ff estático

```