

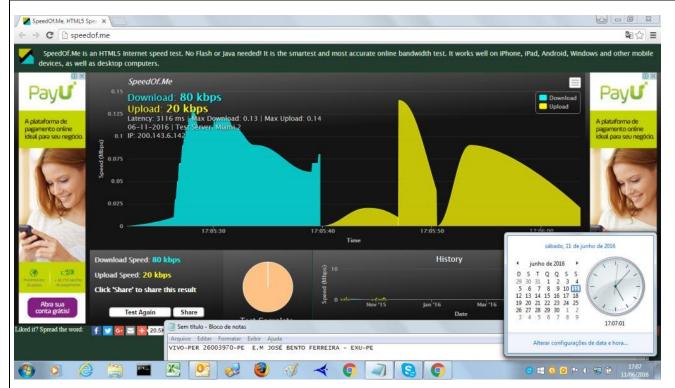
## TERMO DE ACEITE TÉCNICO

Enable

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogério Momi Frias Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-26003970-PE256/128VSAT



## Satellite (DVB) RX Configuration

Auto start : Enabled

Auto start . Litableu

Max Traffic MODCOD : 23 16APSK-9/10

RX watchdog : 15 minute

ldx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name

\* 0 0 9.320000 12.055825 DVB-S2 102 0 0.0 E Yes

Satellite (DVB) Receiver Status

D 0: :

Rx State : On

DVB State : Forward link up

Network : 1326, GlobalIP@Telstar-14R

Frequency: 12.055942 GHz Symbol Rate: 9.320396 Msps

S2 ModCod

- receiving : 16 8PSK-8/9 - 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 : 14.3 dB Input Power : -27 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

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State : On (DVB-RCS) IDU Output Power : -20.0 dBm

Es/No : 14.0 dB

Header Compression: Disabled

Timing correction : -127 us (260896 us)

Frequency correction: 150 Hz

# ping 8.8.8.8

64 bytes from 8.8.8.8: time=590 ms 64 bytes from 8.8.8.8: time=690 ms 64 bytes from 8.8.8.8: time=940 ms 64 bytes from 8.8.8.8: time=1790 ms 64 bytes from 8.8.8.8: time=590 ms

--- ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 590/920/1790 ms