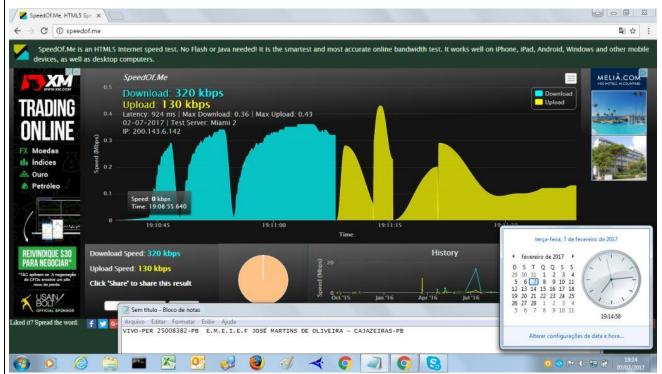


TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogério Momi Frias Cliente: VIVO

> **Empresa** VSAT-ID Link kbps **Plataforma EMC** Brasil VIVO-PER-25008382-PB 256/128 **VSAT**



Satellite (DVB) RX Configuration

Auto start : Enabled

Max Signalling MODCOD: 23 16APSK-9/10 Max Traffic MODCOD : 28 32APSK-9/10

RX watchdog : 15 minute

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

9.320000 12.055825 DVB-S2 102 0 0.0 E Yes

Satellite (DVB) Receiver Status

: On **DVB State** : Forward link up Network : 1326, T14R Beam

Frequency : 12.055920 GHz Symbol Rate : 9.320018 Msps

S2 ModCod

Rx State

- 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 : 13.6 dB Input Power : -34 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
BUPC status : Disabled
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 : 14.5 dB

Header Compression: Disabled Timing correction: 6 us (261193 us)

Frequency correction: 50 Hz

```
Respost de 8.8.0.8: bytes=32 tempo=690ms IIL-43
Respost de 8.9.0.8: bytes=32 tempo=610ms IIL-43
Respost de 8.9.0.8: bytes=32 tempo=711ms IIL-43
Respost de 8.8.3.8: bytes=32 tempo=711ms IIL-43
Respost de 8.8.3.8: bytes=32 tempo=5640ms IIL-43
Respost de 8.8.3.8: bytes=32 tempo=569ms IIL-43
Respost de 8.8.3.8: bytes=32 tempo=6540ms IIL-43
Respost de 8.8.3.8: bytes=32 tempo=6140ms IIL-43
Respost de 8.8.3.8: bytes=32 tempo=6130ms IIL-43
Respost de 8.8.3.8: bytes=32 tempo=6140ms IIL-43
Respost de 8.8.3.8: bytes=32 tempo=6140ms IIL-43
Respost de 8.8.3.8: bytes=32 tempo=630ms IIL-43
Respost de 8.8.3.8: bytes=32 tempo=670ms IIL-43
Respost de 8.8.3.8: b
```