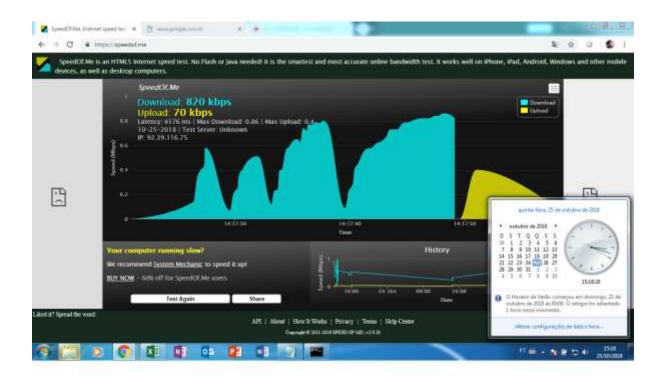


# **TERMO DE ACEITE TÉCNICO**

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace Teixeira Cliente: VIVO

EmpresaVSAT-ID VIVO-PER-<br/>BMC BrasilLink kbps 256k/128kPlataforma VSAT



### dvb tx show

## Satellite (DVB) TX Configuration

-----

Auto start : Enabled
BUPC status : Disabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.2 dBm

EIRP : 46.5 dBW

Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

# Satellite (DVB) Transmitter Status

-----

State : On (DVB-RCS2)
IDU Output Power : -18.7 dBm

ODU Output Power : 32.2 dBm

EIRP : 45.5 dBW Es/No : 11.5 dB

Header Compression: Disabled

Timing correction: 114 us (249795 us)

Frequency correction: 750 Hz

# dvb rx show

#### Satellite (DVB) RX Configuration

-----

Auto start : Enabled

Max Traffic MODCOD : 28 32APSK-9/10

RX watchdog : 15 minute

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

\* 0 0 30.000000 11.592000 DVB-S2 102 0 0.0 E Yes

## Satellite (DVB) Receiver Status

-----

Rx State : On

DVB State : Forward link up
Network : 1326, T14R Beam
Frequency : 11.592836 GHz
Symbol Rate : 30.000571 Msps

S2 ModCod

- receiving : 12 8PSK-3/5 - current max : 22 16APSK-8/9

Pilot : On

Frame length : Short DVB S2 Mode : ACM

DVB S2 Stream type: MPEG-TS

Roll off : 0.20 SNR : 15.5 dB Input Power : -25 dBm

```
Resposta de 8.8.8: bytes=32 tempo=1016ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=1726ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=555ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=555ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=555ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=597ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=1311ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=1345ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=1345ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=675ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=675ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=675ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=648ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=648ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=1551ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=1673ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=1013ms TTL=118
Resposta de 8.8.8: bytes=32 tempo=1673ms TTL=1
```