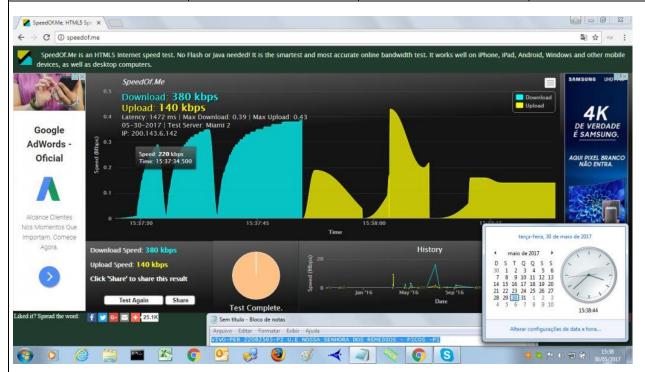


TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogério Momi Frias Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER- 22082565-PI256/128VSAT



Satellite (DVB) RX Configuration

Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

RX watchdog : 15 minute

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

* 0 0 15.000000 12.059000 DVB-S2 102 0 0.0 E Yes 1 1 9.320000 12.055825 DVB-S2 4 0 0.0 E Yes

Satellite (DVB) Receiver Status

D. 01-1-

Rx State : On

DVB State : Forward link up
Network : 1326, T14R Beam
Frequency : 12.059069 GHz
Symbol Rate : 15.000172 Msps

S2 ModCod

- receiving : 7 QPSK-3/4 - current max : 20 16APSK-4/5

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 : -34 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -13 dBm
IDU Max Output Power: 0.0 dBm

Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS2) IDU Output Power : -12.8 dBm

Es/No : 12.0 dB

Header Compression: Disabled

Timing correction : -106 us (253525 us)

Frequency correction: -10 Hz

```
Resporta de 8.8.8.8: bytes-32 tempo-1314ms ITL-55
Resporta de 8.8.8.8: bytes-32 tempo-1797ms ITL-55
Resporta de 8.8.8.8: bytes-32 tempo-222ms ITL-55
Resporta de 8.8.8.8: bytes-32 tempo-368ms ITL-55
Resporta de 8.8.8.8: bytes-32 tempo-368ms ITL-55
Resporta de 8.8.8.8: bytes-32 tempo-686ms ITL-55
Resporta de 8.8.8.8: bytes-32 tempo-786ms ITL-55
Resporta de 8.8.8.8: bytes-32 tempo-686ms ITL-55
Resporta de 8.8.8.8: bytes-32 tempo-786ms ITL-55
Resporta de 8.8.8.8: bytes-32 tempo
```