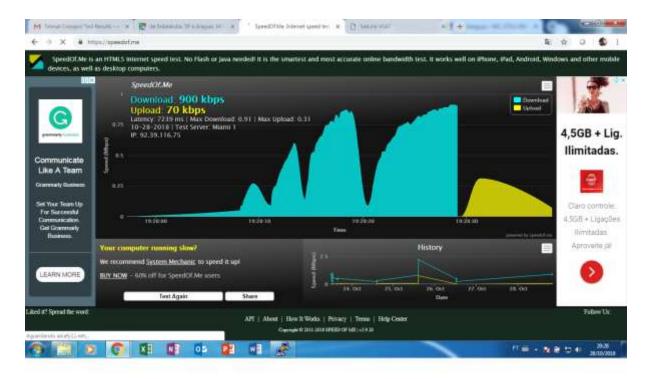


TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace Teixeira Cliente: VIVO

EmpresaVSAT-ID VIVO-PER-
EMC BrasilLink kbps 256k/128kPlataforma VSAT



```
_ - X
10.29.75.185 - PuTTY
Satellite (DVB) TX Configuration
                     : Enabled
Auto start
IDU Output Power
                     : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.7 dBm
EIRP : 47.0 dBW
Default CW Frequency: 0.000000 GHz
ATM mode
Header Compression : None
Satellite (DVB) Transmitter Status
                      : On (DVB-RCS2)
IDU Output Power
                      : -16.5 dBm
ODU Output Power
                      : 33.0 dBm
EIRP
Es/No
                      : 46.3 dBW
                      : 15.0 dB
Header Compression : Disabled
Timing correction : -22 us (250457 us)
Frequency correction: 960 Hz
```

```
10.29.75.185 - PuTTY
Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId
                                              SatId Pos
                                                         SatName
              Enable
Name
* 0 0
         30.000000
                      11.592000 DVB-S2 102
                                               0 0.0 E
               Yes
Satellite (DVB) Receiver Status
               : On 
: Forward link up
Rx State
DVB State
                 : 1326, T14R Beam
Network
                 : 11.592420 GHz
Frequency
Symbol Rate
                 : 29.999984 Msps
52 ModCod
    - receiving : 8 QPSK-4/5
     - current max : 22 16APSK-8/9
             : On
Pilot
Frame length
                  : Short
             : ACM
DVB S2 Mode
DVB S2 Stream type : MPEG-TS
                                                                          E
                 : 0.20
Roll off
SNR
                  : 16.5 dB
Input Power
                 : -27 dBm
#
```

```
Resposta de 8.8.8.8: bytes=32 tempo=562ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=715ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=715ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=778ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=815ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=815ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=3542ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=2022ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=7250ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=7881ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=881ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=881ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=1420ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=1420ms TTL=119
Resposta de 8.8.8.8: bytes=32 tempo=1434ms TTL=119
```