

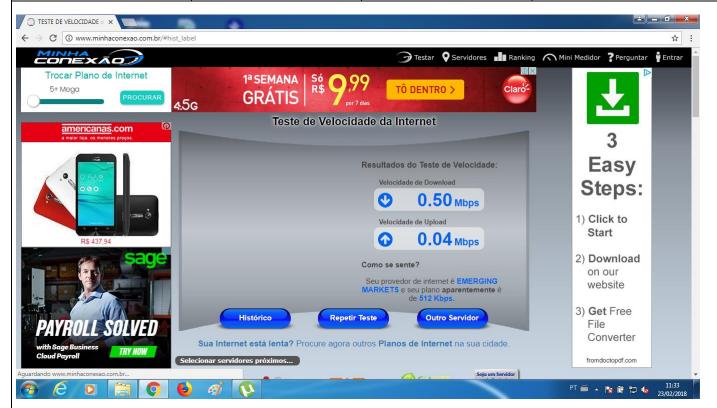
TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Cunha Cliente: VIVO

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER-25070576-PB
 256k/128k
 VSAT



dvb tx show

Satellite (DVB) TX Configuration

Total 1

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

State : On (DVB-RCS2)
IDU Output Power : -20.2 dBm
Es/No : 9.5 dB

Timing correction : -34 us (250141 us)

Frequency correction: 160 Hz

Header Compression : Disabled

dvb rx show

Satellite (DVB) RX Configuration
----Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

: 15 minute RX watchdog Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId SatId Pos SatName Name Enable 12.050000 DVB-S2 102 * 0 0 30.000000 0 0.0 E Yes 1 1 25.333333 12.050000 DVB-S2 4 0 0.0 E Yes Satellite (DVB) Receiver Status ______ Rx State : On : Forward link up DVB State : 1326, T14R Beam Network Frequency : 12.049939 GHz Symbol Rate : 29.999217 Msps

S2 ModCod

- receiving : 18 16APSK-2/3 - 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 : 15.8 dB

Input Power : -30 dBm

