

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace Teixeira Cliente: VIVO

Empresa VSAT-ID Link kbps 256k/128k Plataforma VSAT

EMC Brasil VIVO-PER-23247797-CE



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
Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS2)
IDU Output Power : -20.1 dBm

Es/No : 13.0 dB

Header Compression: Disabled Timing correction: 70 us (247861 us)

Frequency correction: 940 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 : 11.592034 GHz
Symbol Rate : 30.000213 Msps

S2 ModCod

- receiving : 7 QPSK-3/4

- 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 : 16.9 dB Input Power : -34 dBm

