

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Leonardo Martins Cliente: VIVO

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER-26058405-PE
 256k/128k
 VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled

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-RCS)
IDU Output Power : -17.6 dBm
ODU Output Power : 33.3 dBm
EIRP : 46.6 dBW
Es/No : 13.0 dB
Header Compression : Disabled

Timing correction : -147 us (260613 us)

Frequency correction: -210 Hz

dvb rx show

Satellite (DVB) RX Configuration

: Enabled Auto start

Max Traffic MODCOD : 23 16APSK-9/10 RX watchdog : 15 minute

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

Enable

9.320000 12.055825 DVB-S2 102 0 0.0 E * 0 0

Yes

Satellite (DVB) Receiver Status _____

Rx State : On

: Forward link up DVB State : 1326, T14R Beam Network : 12.055448 GHz Frequency : 9.320076 Msps Symbol Rate

S2 ModCod

8PSK-2/3 - receiving : 13 - current max : 15 8PSK-5/6

Pilot : On : Short Frame length DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS : 0.20 Roll off : 12.3 dB SNR : -30 dBm Input Power

