

EMC Brasil

TERMO DE ACEITE TÉCNICO

VSAT

256k/128k

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Henrique

Cliente: VIVO

Empresa VSAT-ID Link kbps Plataforma

VIVO-PER-28022998-SE



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 : 32.7 dBm

EIRP : 46.0 dBW

Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS2)

IDU Output Power : -17.3 dBm ODU Output Power : 32.5 dBm

: 45.8 dBW EIRP Es/No : 10.0 dB Header Compression : Disabled

Timing correction : -102 us (255328 us)

Frequency correction: -40 Hz

dvb rx show

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 Yes 1 1 9.320000 12.055825 DVB-S2 4 0 0.0 E

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up

Network : 1326, T14R Beam

Frequency : 12.059069 GHz

Symbol Rate : 14.999934 Msps

S2 ModCod

Yes

- receiving : 18 16APSK-2/3 - 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 : 14.3 : 14.3 dB Input Power : -24 dBm

