

## TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-26096404-PE256/128VSAT



# dvb tx show

## Satellite (DVB) TX Configuration

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Auto start : Enabled
IDU Output Power : -21 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 34.7 dBm
EIRP : 48.0 dBW
Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux Header Compression : None

## Satellite (DVB) Transmitter Status

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State : On (DVB-RCS)

IDU Output Power : -20.0 dBm

ODU Output Power : 34.8 dBm

EIRP : 48.1 dBW

Es/No : 14.0 dB

Header Compression : Disabled

Timing correction : -166 us (262530 us)

Frequency correction: 0 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 Name

Enable

\* 0 0 9.320000 12.055825 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 : 12.055968 GHz

Symbol Rate : 9.320056 Msps

S2 ModCod

- receiving : 14 8PSK-3/4 - current max : 16 8PSK-8/9

Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 S+ mode DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 13.6 dB Input Power : -27 dBm

IP DVB 172.18.131.65 /32