

## **TERMO DE ACEITE TÉCNICO**

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-26071088-PE256/128VSAT



# dvb tx show

## Satellite (DVB) TX Configuration

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Auto start : Enabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 34.5 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 : -16.9 dBm
ODU Output Power : 34.1 dBm
EIRP : 47.6 dBW
Es/No : 13.0 dB
Header Compression : Disabled

Timing correction : -142 us (262440 us)

Frequency correction: -180 Hz

# dvb rx show

Satellite (DVB) RX Configuration \_\_\_\_\_

Auto start

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

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

Yes

## Satellite (DVB) Receiver Status \_\_\_\_\_

Rx State : On

DVB State : Forward link up

Network : 1326, T14R Beam

Frequency : 12.055937 GHz

Symbol Rate : 9.319972 Msps

S2 ModCod

- receiving : 12 8PSK-3/5 - current max : 15 8PSK-5/6

: On Pilot Frame length : Short DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 12.3 dB SNR Input Power : -21 dBm

IP DVB 172.18.131.111 /32