

## **TERMO DE ACEITE TÉCNICO**

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá Cliente: VIVO

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER-26096625-PE
 256/128
 VSAT



# dvb tx show

## Satellite (DVB) TX Configuration

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Auto start : Enabled

IDU Output Power : -30 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 : -16.6 dBm
ODU Output Power : 35.4 dBm
EIRP : 48.9 dBW
Es/No : 13.0 dB
Header Compression : Disabled

Timing correction : -152 us (262521 us)

Frequency correction: -50 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

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 : 1326, T14R Beam Network Frequency : 12.055889 GHz Symbol Rate : 9.320056 Msps

S2 ModCod

- receiving : 12 8PSK-3/5 - current max : 16 8PSK-8/9

rilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stroom DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 13.4 dB SNR Input Power : -28 dBm

IP DVB 172.18.131.63 /32