

## **TERMO DE ACEITE TÉCNICO**

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-22000801-PI256/128VSAT



# dvb tx show

Satellite (DVB) TX Configuration

7.1.2.1.1.1

Auto start : Enabled IDU Output Power : -30 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 32.7 dBm EIRP : 46.0 dBW Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

-----

State : On (DVB-RCS)
IDU Output Power : -16.9 dBm
ODU Output Power : 32.6 dBm
EIRP : 45.9 dBW
Es/No : 14.5 dB

Header Compression : Disabled
Timing correction : -148 us (259832 us)

Frequency correction: -100 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 : 1326, T14R Beam Network : 12.055651 GHz : 9.319900 Msps Frequency Symbol Rate

S2 ModCod

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

Pilot : On Frame length : Short DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 13.2 dB Input Power : -29 dBm

IP DVB 172.18.131.102 /32