

## TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Henrique Cliente: VIVO

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER-27001210-AL
 256k/128k
 VSAT



# dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -22 dBm

IDU Max Output Power: 0.0 dBm Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

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State : On (DVB-RCS2)

IDU Output Power : -21.8 dBm

Es/No : 13.5 dB

Header Compression : Disabled

Timing correction : -117 us (255110 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 Name

Enable

12.059000 DVB-S2 102 \* 0 0 15.000000 0 0.0 E

Yes

1 1 0 0.0 E 9.320000 12.055825 DVB-S2 4

Yes

Satellite (DVB) Receiver Status

: On Rx State

: Forward link up DVB State : 1326, T14R Beam Network : 12.059067 GHz : 15.000033 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 18 16APSK-2/3 - current max : 22 16APSK-8/9

Pilot : On Frame length : Short DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 SNR : 14.6 dB : -32 dBm Input Power



