

# **TERMO DE ACEITE TÉCNICO**

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogério Momi Frias Cliente: VIVO

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER- 22003681-PI
 256/128
 VSAT



### Satellite (DVB) RX Configuration

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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 15.000000 12.059000 DVB-S2 102 0 0.0 E Yes 1 1 9.320000 12.055825 DVB-S2 4 0 0.0 E Yes

#### Satellite (DVB) Receiver Status

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Rx State : On

DVB State : Forward link up Network : 1326, T14R Beam Frequency : 12.059088 GHz Symbol Rate : 15.000169 Msps

S2 ModCod

- receiving : 7 QPSK-3/4 - current max : 20 16APSK-4/5

Pilot : On

Frame length: Short
DVB S2 Mode: ACM
DVB S2 Stream type: MPEG-TS

Roll off : 0.20 SNR : 14.4 dB Input Power : -38 dBm

## Satellite (DVB) TX Configuration

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Auto start : Enabled IDU Output Power : -15 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 : -15.1 dBm

Es/No : 13.5 dB

Header Compression: Disabled Timing correction: -47 us (253099 us)

Frequency correction: 130 Hz

