

# **TERMO DE ACEITE TÉCNICO**

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace Teixeira

Cliente: Vivo

Empresa

VSAT-ID

Link kbps

Plataforma



#### Satellite (DVB) TX Configuration

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Auto start : Enabled

IDU Output Power : 0 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 : 0.2 dBm Es/No : 11.5 dB Header Compression : Disabled

Timing correction : 43 us (250094 us)

Frequency correction: 190 Hz

## Satellite (DVB) RX Configuration

Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

RX watchdog : 15 minute

Idx	Pri	<pre>SymbRate[Msps]</pre>	Freq[GHz]	Mode	PopId	SatId	Pos	SatName
Name		Enable						
* 0	0	30.000000	12.050000	DVB-S2	102	0	0.0 E	
Yes								
1	1	25.333333	12.050000	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 : 12.049907 GHz
Symbol Rate : 29.999773 Msps

S2 ModCod

- receiving : 15 8PSK-5/6 - 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 : 15.3 dB

Input Power : -32 dBm

