

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-31180866-MG
 256k/128k
 VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -21 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 33.2 dBm EIRP : 46.5 dBW

Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS2)

IDU Output Power : -18.3 dBm

ODU Output Power : 33.0 dBm EIRP : 46.3 dBM Es/No : 12.5 dB : 46.3 dBW Header Compression : dDisabled

Timing correction : -67 us (255844 us)

Frequency correction: 30 Hz

vb 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	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 _____

Rx State : On

DVB State : Forward link up
Network : 1326, T14R Beam
Frequency : 12.059154 GHz
Symbol Rate : 15.000010 Msps

S2 ModCod

- receiving : 13 8PSK-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 : 14.5 dB Input Power : -24 dBm

