

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace Teixeira

Cliente: Vivo

Empresa
EMC Brasil
VIVO-PER-24074136-RN
256K/128K
VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled

IDU Output Power : -18 dBm

IDU Max Output Power: 0.0 dBm

ODU Output Power : 33.7 dBm

EIRP : 47.0 dBW

Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS2)

IDU Output Power : -15.8 dBm
ODU Output Power : 33.6 dBm
EIRP : 46.9 dBW

Es/No : 11.5 dB Header Compression : Disabled

Timing correction : -25 us (250691 us)

Frequency correction: -160 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	25.333333	12.050000	DVB-S2	102	0	0.0 E	
Yes								
7	7	30.000000	12.050000	DVB-S2	102	0	0.0 E	
VAS								

Satellite (DVB) Receiver Status

Rx State

: On
: Forward link up
: 1326, T14R Beam DVB State Network . 1010, Frequency : 12.049849 GHz Symbol Rate : 25.332988 Msps Network

S2 ModCod

- receiving : 12 8PSK-3/5 - 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 : 13.5 SNR : 13.5 dB Input Power : -21 dBm

