

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-28010973-SE 256k/128k VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -20 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : max EIRP : max

Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS2)

IDU Output Power : -14.8 dBm

ODU Output Power : 34.6 dBm EIRP : 47.9 dBM Es/No : 11.5 dB : 47.9 dBW Header Compression : Disabled

Timing correction : -85 us (255339 us)

Frequency correction: 10 Hz

dvb rx show

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	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 : 12.059170 GHz
Symbol Rate : 14.999961 Msps

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 : 14.5 dB Input Power : -24 dBm

