

		TERMO DE ACEITE TÉCNICO	
Solicitante: VIVO- Projeto Escolas Rurais			
NOC/Operador: Wallace Teixeira		Cliente: VIVO	
Empresa EMC Brasil	VSAT-ID VIVO-PER-26099292-PE	Link kbps 256k/128k	Plataforma VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled
 BUPC status : Disabled
 IDU Output Power : -16 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

State : On (DVB-RCS2)
IDU Output Power : -15.9 dBm
Es/No : 13.0 dB
Header Compression : Disabled
Timing correction : 60 us (250376 us)
Frequency correction: 940 Hz
dvb rx show

Satellite (DVB) RX Configuration

Auto start : Enabled
Max Signalling MODCOD : 23 16APSK-9/10
Max Traffic MODCOD : 28 32APSK-9/10
RX watchdog : 15 minute

Idx	Pri	SymbRate[Mbps]	Freq[GHz]	Mode	PopId	SatId	Pos	SatName	Name	Enable
* 0	0	30.000000	11.592000	DVB-S2	102	0	0.0 E		Yes	

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 1326, T14R Beam
Frequency : 11.591991 GHz
Symbol Rate : 29.999819 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 : 16.1 dB
Input Power : -36 dBm

