

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Leonardo Martins Silva

Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-26140594-PE

Link kbps
256/128

Plataforma
VSAT



dvb tx show

Satellite (DVB) TX Configuration

```
-----
Auto start           : Enabled
IDU Output Power     : -30 dBm
IDU Max Output Power : 0.0 dBm
ODU Output Power     : 34.5 dBm
EIRP                 : 48.0 dBW
Default CW Frequency : 0.000000 GHz
ATM mode             : VC-Mux
Header Compression   : None
```

Satellite (DVB) Transmitter Status

```
-----
State                : On (DVB-RCS)
IDU Output Power     : -19.2 dBm
ODU Output Power     : 34.2 dBm
EIRP                 : 47.7 dBW
Es/No                : 14.0 dB
Header Compression   : Disabled
Timing correction     : -162 us (262496 us)
Frequency correction : -120 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[Mbps]	Freq[GHz]	Mode	PopId	SatId	Pos	SatName	Name
Enable									
* 0	0	9.320000	12.055825	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 : 12.055954 GHz
Symbol Rate : 9.320045 Msps
S2 ModCod
- receiving : 14 8PSK-3/4
- current max : 15 8PSK-5/6
Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 12.5 dB
Input Power : -19 dBm
#
```

