

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-22024760-PI256/128VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled
BUPC status : Disabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux

Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS)
IDU Output Power : -20.2 dBm
Es/No : 12.5 dB
Header Compression : Disabled

Timing correction : -295 us (259667 us)

Frequency correction: -60 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[Msps] 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 : 12.055966 GHz

Symbol Rate : 9.320145 Msps
S2 ModCod
     - receiving : 16 8PSK-8/9
     - current max : 16 8PSK-8/9
              : On
Pilot
Frame length : Short DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 14.8 dB Input Power : -36 dBm
# ping 8.8.8.8 -if 1 -t
# 64 bytes from 8.8.8.8: time=640 ms
64 bytes from 8.8.8.8: time=720 ms
64 bytes from 8.8.8.8: time=670 ms
64 bytes from 8.8.8.8: time=580 ms
64 bytes from 8.8.8.8: time=1550 ms
64 bytes from 8.8.8.8: time=580 ms
64 bytes from 8.8.8.8: time=640 ms
64 bytes from 8.8.8.8: time=630 ms
64 bytes from 8.8.8.8: time=740 ms
64 bytes from 8.8.8.8: time=590 ms
64 bytes from 8.8.8.8: time=570 ms
64 bytes from 8.8.8.8: time=880 ms
64 bytes from 8.8.8.8: time=630 ms
IP DVB 172.18.131.215 /32
```