

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho. Cliente: VIVO

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER-22082468-PI
 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
Default CW Frequency: 14.125750 GHz
ATM mode
                  : VC-Mux
Header Compression : None
Satellite (DVB) Transmitter Status
_____
State : On (DVB-RCS2)
IDU Output Power : -19.9 dBm
Es/No : 14.0 dB
Header Compression : Disabled
Timing correction : -93 us (254309 us)
Frequency correction: 60 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 15.000000 12.059000 DVB-S2 102 0 0.0 E
Yes
Satellite (DVB) Receiver Status
______
           : On
: Forward link up
: 1326  T148 Beau
Rx State
DVB State
Network
                  : 1326, T14R Beam
             : 12.059082 GHz
: 15.000090 Msps
Frequency
Symbol Rate
S2 ModCod
    - receiving : 12 8PSK-3/5
     - current max : 22 16APSK-8/9
Pilot
               : On
Frame length
                  : Short
             : Shor
DVB S2 Mode
DVB S2 Stream type : MPEG-TS
Roll off
                  : 0.20
                  : 14.7 dB
SNR
Input Power : -37 dBm
IP DVB 172.18.133.25 /32
```