

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-23170115-CE
 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: 0.000000 GHz
           : VC-Mux
ATM mode
Header Compression : None
Satellite (DVB) Transmitter Status
_____
State : On (DVB-RCS2)
IDU Output Power : -19.9 dBm
Es/No : 15.0 dB
Header Compression : Disabled
Timing correction : -99 us (254212 us)
Frequency correction: -80 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, T14R Beam
Rx State
DVB State
Network
              : 12.059054 GHz
: 15.000061 Msps
Frequency
Symbol Rate
S2 ModCod
    - receiving : 18 16APSK-2/3
    - current max : 22 16APSK-8/9
              : On
Pilot
Frame length : Short DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off
                  : 0.20
                   : 14.8 dB
Input Power : -32 dBm
```

IP 172.18.133.8 /32