

## 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-25088602-PB
 256k/128k
 VSAT



```
# dvb tx show
Satellite (DVB) TX Configuration
_____
Auto start : Enabled IDU Output Power : -15 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 : -15.2 dBm
Es/No : 13.0 dB
Header Compression : Disabled
Timing correction : -77 us (252914 us)
Frequency correction: 50 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
______
Rx State : On
DVB State : Forward link up
Network
                  : 1326, T14R Beam
              : 12.059193 GHz
: 15.000092 Msps
Frequency
Symbol Rate
S2 ModCod
    - receiving : 13 8PSK-2/3
    - current max : 22 16APSK-8/9
             : On
Pilot
                 : Short
```

Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 15.1 dB
Input Power : -37 dBm

#

IP DVB 172.18.132.166 /32