

## TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho. Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-23163712-CE256k/128kVSAT



```
# 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
          : 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 : -102 us (254212 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
             : 12.059048 GHz
: 15.000080 Msps
Frequency
Symbol Rate
S2 ModCod
    - receiving : 13 8PSK-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
SNR
                  : 14.8 dB
Input Power : -32 dBm
```

IP DVB 172.18.133.9 /32