

# TERMO DE ACEITE TÉCNICO

**Solicitante:** VIVO- Projeto Escolas Rurais

**NOC/Operador:** Guilherme Cunha

**Cliente:** VIVO

**Empresa**  
EMC Brasil

**VSAT-ID**  
VIVO-PER-26085895-PE

**Link kbps**  
256k/128k

**Plataforma**  
VSAT



```

10.29.71.185 - PuTTY
Login: install
Password: dvbrcs

SatLink 2000
- Main board ID 120026, Revision R6.2
- SW ID 120208, Revision 16.0.1 Build 57
#
# dvb tx show

Satellite (DVB) TX Configuration
-----
Auto start           : Enabled
IDU Output Power     : -18 dBm
IDU Max Output Power : 0.0 dBm
Default CW Frequency : 0.000000 GHz
ATM mode             : VC-Mux
Header Compression   : None

Satellite (DVB) Transmitter Status
-----
State                : On (DVB-RCS2)
IDU Output Power     : -15.0 dBm
Ea/No                : 10.5 dB
Header Compression   : Disabled
Timing correction     : -93 us (250081 us)
Frequency correction  : 220 Hz
#
  
```

```
10.29.71.185 - PuTTY
Login: install
Password: dvbrcs

SatLink 2000
- Main board ID 120026, Revision R6.2
- SW ID 120208, Revision 16.0.1 Build 57
#
# dvb rx show

Satellite (DVB) RX Configuration
-----
Auto start           : Enabled
Max Traffic MODCOD   : 23  16APSK-9/10
RX watchdog          : 15 minute

Idx Pri  SymbRate[Mbps] Freq[GHz] Mode  PopId  SatId  Pos  SatName
Name      Enable
-----
* 0 0    30.000000      12.050000 DVB-S2 102    0  0.0 E
      Yes
  1 1    25.333333      12.050000 DVB-S2 4     0  0.0 E
      Yes

Satellite (DVB) Receiver Status
-----
Rx State              : On
DVB State             : Forward link up
Network               : 1326, Ti4R Beam
Frequency             : 12.049899 GHz
Symbol Rate           : 29.999889 Mbps
S2 ModCod
- receiving           : 15  8PSK-S/6
- current max         : 22  16APSK-S/9
Pilot                 : On
Frame length          : Short
DVB S2 Mode           : ACM
DVB S2 Stream type    : MPEG-TS
Roll off              : 0.20
SNR                   : 15.0 dB
Input Power           : -33 dBm
#
```

