



TERMO DE ACEITE TÉCNICO

Solicitante: VIVO

NOC/Operador: Alexandre Cruz

Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-26051397-PE

Link kbps
1M/512k

Plataforma VSAT



```
Telnet 10.29.42.1
- SW ID 120208, Revision 16.0.1 Build 57
#
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
ATM mode        : VC-Mux
Header Compression : None

Satellite (DVB) Transmitter Status
-----
State           : On (DVB-RCS2)
IDU Output Power : -15.2 dBm
ES/No           : 12.0 dB
Header Compression : Disabled
Timing correction : -24 us (255556 us)
Frequency correction: -90 Hz
#

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

Idx  Pri  SymbRate[Mbps]  Freq[GHz]  Mode  PopId  SatId  Pos  SatName  Name  Enable
* 0  0  15.000000  12.059000  DVB-S2 102  0  0.0 E  SatName  Name  Yes
```

```
Selecionar Telnet 10.29.42.1
#
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 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
Frequency : 12.059063 GHz
Symbol Rate : 15.000005 Mbps
S2 ModCod
- receiving : 12 8PSK-3/5
- current max : 21 16APSK-5/6
Pilot : On
Frame length : Short
DVB S2 Mode : ACH
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 13.2 dB
Input Power : -37 dBm
#
```

