

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho.

Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-22081976-PI

Link kbps
256k/128k

Plataforma
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: 14.125750 GHz
ATM mode : VC-Mux
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 : -101 us (253504 us)
Frequency correction: -20 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[Msp/s] | 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 : 12.059067 GHz
Symbol Rate : 15.000029 Msp/s
S2 ModCod
- receiving : 13 8PSK-2/3
- current max : 20 16APSK-4/5

Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 13.8 dB
Input Power : -38 dBm

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IP DVB 172.18.133 /32