

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-25082612-PB256/128VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled

IDU Output Power : -30 dBm

IDU Max Output Power: 0.0 dBm

ODU Output Power : 32.3 dBm

EIRP : 45.6 dBW

Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS)
IDU Output Power : -9.4 dBm
ODU Output Power : 32.3 dBm
EIRP : 45.6 dBW
Es/No : 14.0 dB
Header Compression : Disabled

Timing correction : -129 us (262338 us)

Frequency correction: -70 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

9.320000 12.055825 DVB-S2 102 0 0.0 E * 0 0

Yes

Satellite (DVB) Receiver Status _____

Rx State : On
DVB State : Forward link up : 1326, T14R Beam Network Frequency Frequency : 12.055735 GHz Symbol Rate : 9.319914 Msps

S2 ModCod

- receiving : 7 QPSK-3/4 - current max : 16 8PSK-8/9

: On Pilot Frame length : Short DVB S2 Mode : ACM : ACM DVB S2 Mode DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 13.2 dB SNR Input Power : -27 dBm

IP DVB 172.18.131.95 \ 32