

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Bruno Carvalho de Sá Cliente: VIVO

EmpresaVSAT-IDLink kbpsPlataformaEMC BrasilVIVO-PER-26100126-PE256/128VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled

IDU Output Power : -25 dBm

IDU Max Output Power: 0.0 dBm

ODU Output Power : 35.6 dBm

EIRP : 46.5 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 : -18.3 dBm
ODU Output Power : 35.4 dBm
EIRP : 46.3 dBW
Es/No : 12.5 dB
Header Compression : Disabled

Timing correction : -161 us (262548 us)

Frequency correction: -160 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

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

Yes

Satellite (DVB) Receiver Status _____

Rx State : On
DVB State : Forward link up : 1326, T14R Beam Network Frequency Frequency : 12.055906 GHz Symbol Rate : 9.320129 Msps

S2 ModCod

- receiving : 15 8PSK-5/6 - current max : 16 8PSK-8/9

Pilot : On Frame length : Short DVB S2 Mode : ACM : ACM DVB S2 Mode DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 12.6 dB SNR Input Power : -26 dBm

IP DVB 172.18.131.45 /32