

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Guilherme Henrique Cliente: VIVO

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER-31064378-MG
 256k/128k
 VSAT



dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -20 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 : -20.1 dBm
Es/No : 11.5 dB
Header Compression : Disabled

Timing correction : -123 us (253973 us)

Frequency correction: -170 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 0.0 E 9.320000

Yes

Yes * 9 9 15.000000 12.059000 DVB-S2 102 0 0.0 E

Yes

Satellite (DVB) Receiver Status

Rx State

: On : Forward link up DVB State : 1326, T14R Beam Network Frequency : 12.059133 GHz Symbol Rate : 15.000210 Msps

S2 ModCod

- receiving : 14 8PSK-3/4 - current max : 21 16APSK-5/6

: On Pilot Frame length : Short DVB S2 Mode : ACM : ACM DVB S2 Stream type : MPEG-TS Roll off : 0.20 : 14.8 dB SNR : -36 dBm Input Power

