

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

Cliente: VIVO **NOC/Operador:** Leonardo Martins

Empresa VSAT-ID **Link kbps** 256k/128k Link kbps Plataforma VIVO-PER-22053387-CE EMC Brasil 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: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

: On (DVB-RCS2)

IDU Output Power : -15.1 dBm

Es/No : 12.0 Header Compression : Disabled

Timing correction : -21 us (252735 us)

Frequency correction: 150 Hz

dvb rx show

Satellite (DVB) RX Configuration Auto start

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

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

Yes

1 1 9.320000 12.055825 DVB-S2 4 0 0.0 E

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up Network : 1326, T14R Beam : 12.059095 GHz : 14.999902 Msps Frequency Symbol Rate

S2 ModCod

- receiving : 20 16APSK-4/5 - current max : 20 16APSK-4/5

: On Pilot Frame length : Short DVB S2 Mode : ACM : Short DVB S2 Stream type : MPEG-TS Roll off : 0.20

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: 13.5 dB
SNR
Input Power
                   : -33 dBm
# ping 8.8.8.8
64 bytes from 8.8.8.8: time=830 ms
64 bytes from 8.8.8.8: time=690 ms
64 bytes from 8.8.8.8: time=730 ms
64 bytes from 8.8.8.8: time=690 ms
64 bytes from 8.8.8.8: time=740 ms
--- ping statistics ---
5 packets transmitted, 5 received, 0.00 percent packet loss
rtt min/avg/max = 690/730/830 ms
```