

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Wallace Teixeira

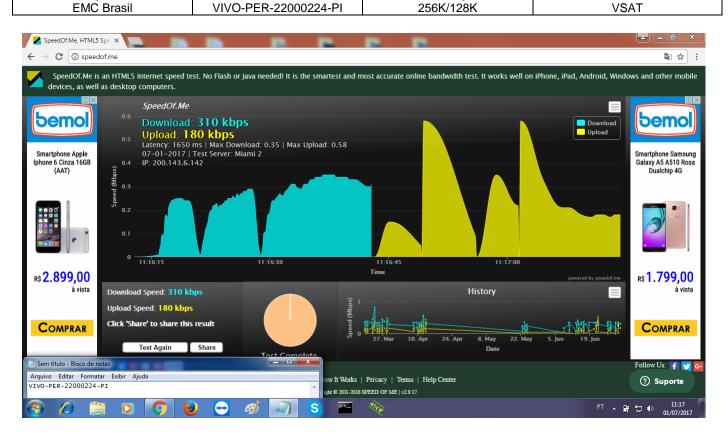
Cliente: Vivo

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-22000224-PI

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 : -20.0 dBm Es/No : 12.5 dB Header Compression : Disabled

Timing correction : -38 us (248580 us)

Frequency correction: -40 Hz

dvb rx show

Satellite (DVB) RX Configuration

Auto start : Enabled
Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog : 15 minute

| Idx Name | Pri | SymbRate[Msps] Enable | Freq[GHz] | Mode | PopId | SatId | Pos | SatName |
|-------------|-----|-----------------------|-----------|--------|-------|-------|-------|---------|
| 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 | |
| Yes | | | | | | | | |
| * 6 | 6 | 25.333333 | 12.050000 | DVB-S2 | 102 | 0 | 0.0 E | |
| Yes | | | | | | | | |
| 7 | 7 | 30.000000 | 12.050000 | DVB-S2 | 102 | 0 | 0.0 E | |
| Yes | | | | | | | | |

Satellite (DVB) Receiver Status

Rx State : On

: Forward link up : 1326, T14R Beam DVB State Network Frequency : 12.050022 GHz : 25.332877 Msps Symbol Rate

S2 ModCod

- receiving : 12 8PSK-3/5 - current max : 22 16APSK-8/9

Pilot : On
Frame length : Short
DVB S2 Mode : ACM DVB S2 Stream type : MPEG-TS : 0.20 Roll off SNR SNR : 15.0 dB Input Power : -33 dBm

