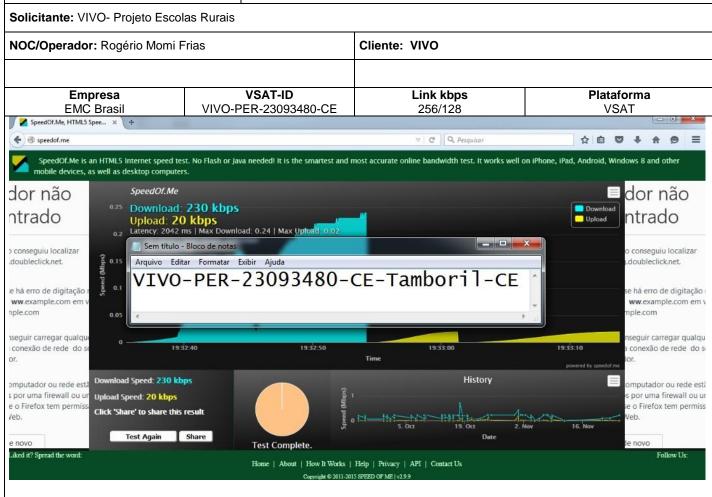


# TERMO DE ACEITE TÉCNICO



#### Satellite (DVB) RX Configuration

Auto start : Enabled

Max MODCOD : 23 16APSK-9/10 (SNR threshold: 23.5 dB)

RX watchdog : 15 minute

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId Enable \* 0 0 9.320000 12.055825 DVB-S2 102 Yes 1 1 9.320000 12.055825 DVB-S2 4 No

### Satellite (DVB) Receiver Status

D 0: :

Rx State : On

DVB State : Forward link up

Network : 1326, GlobalIP@Telstar-14R

Frequency: 12.055627 GHz Symbol Rate: 9.319898 Msps

S2 ModCod

- receiving : 14 8PSK-3/4 - current max : 23 16APSK-9/10

Pilot : On

Frame length : Short
DVB S2 Mode : ACM
Roll off : 0.20
SNR : 14.2 dB
Input Power : -20 dBm

## Satellite (DVB) TX Configuration

-----

Auto start : Enabled IDU Output Power : -24 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 34.7 dBm

EIRP : 48.0 dBW

Default CW Frequency: 14.125750 GHz

ATM mode : VC-Mux Header Compression : None

### Satellite (DVB) Transmitter Status

-----

State : On (TDMA)
IDU Output Power : -23.0 dBm
ODU Output Power : 34.6 dBm

EIRP : 47.9 dBW Es/No : 14.0 dB

Header Compression: Disabled

Timing correction : -176 us (260417 us)

Frequency correction: 360 Hz

## ping 8.8.8.8

64 bytes from 8.8.8.8: time=1180 ms 64 bytes from 8.8.8.8: time=540 ms 64 bytes from 8.8.8.8: time=1020 ms 64 bytes from 8.8.8.8: time=570 ms 64 bytes from 8.8.8.8: time=590 ms

## --- 8.8.8.8 ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 540/770/1180 ms