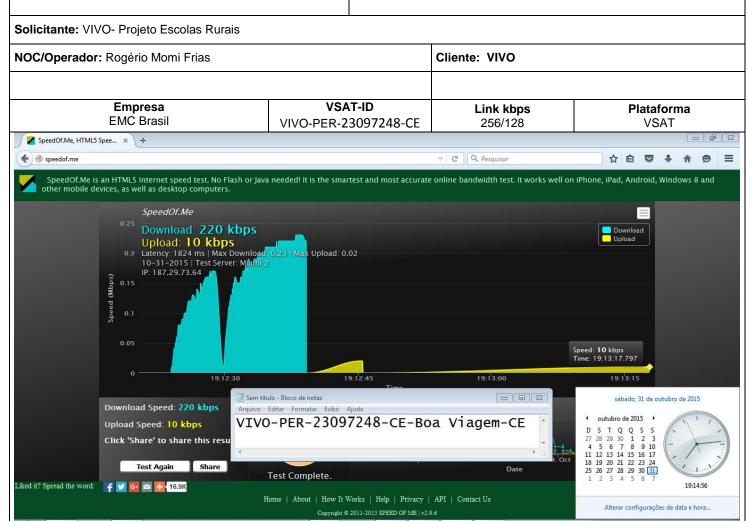


# TERMO DE ACEITE TÉCNICO



8

X

### Satellite (DVB) RX Configuration

-----

Auto start : Enabled

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

0

RX watchdog : 15 minute

Idx Pri SymbRate[Msps] Freq[GHz] Mode PopId Enable

\* 0 0 9.320000 12.055825 DVB-S2 4 Yes

#### Satellite (DVB) Receiver Status

-----

Rx State : On

DVB State : Forward link up

Network : 1326, GlobalIP@Telstar-14R

Frequency: 12.055937 GHz Symbol Rate: 9.319958 Msps

S2 ModCod

- receiving : 15 8PSK-5/6 - current max : 23 16APSK-9/10

Pilot : On
Frame length : Short
DVB S2 Mode : ACM
Roll off : 0.25
SNR : 13.9 dB

SNR : 13.9 dB Input Power : -23 dBm

#### Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -15 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 34.7 dBm

EIRP : 48.0 dBW

Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

#### Satellite (DVB) Transmitter Status

-----

State : On (TDMA)
IDU Output Power : -21.2 dBm
ODU Output Power : 33.6 dBm

EIRP : 46.9 dBW Eb/No : 15.5 dB

Header Compression: Disabled

Timing correction : -267 us (260661 us)

Frequency correction: -70 Hz

## ping 8.8.8.8

64 bytes from 8.8.8.8: time=680 ms 64 bytes from 8.8.8.8: time=1720 ms 64 bytes from 8.8.8.8: time=880 ms 64 bytes from 8.8.8.8: time=1860 ms 64 bytes from 8.8.8.8: time=1670 ms

#### --- 8.8.8.8 ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 680/1360/1860 ms