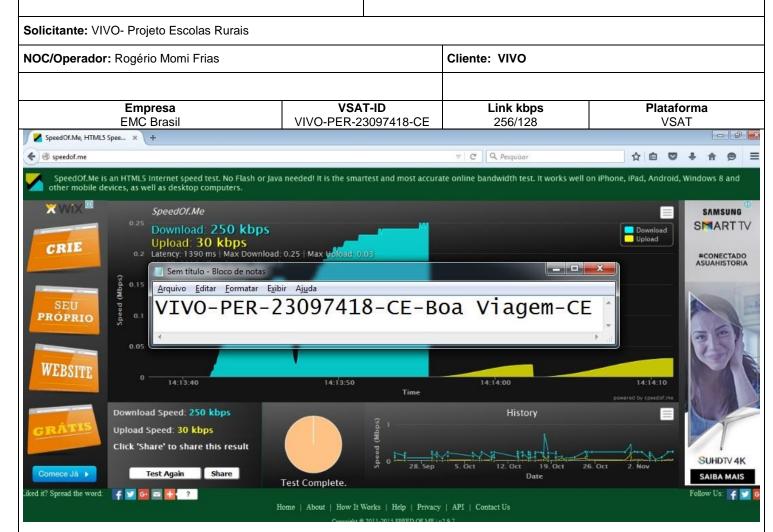


TERMO DE ACEITE TÉCNICO



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 Popld 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 : 12.055760 GHz Symbol Rate : 9.319952 Msps

S2 ModCod

- receiving : 1 QPSK-1/4 - current max : 15 8PSK-5/6

Pilot : On

Frame length : Short
DVB S2 Mode : ACM
Roll off : 0.20
SNR : 13.0 dB
Input Power : -20 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -15 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 33.7 dBm

EIRP : 47.0 dBW

Default CW Frequency: 0.000000 GHz

ATM mode : VC-Mux Header Compression : None

Satellite (DVB) Transmitter Status

State : On (TDMA)
IDU Output Power : -20.5 dBm
ODU Output Power : 33.6 dBm

EIRP : 46.9 dBW Es/No : 14.5 dB

Header Compression: Disabled

Timing correction : -303 us (260589 us)

Frequency correction: 90 Hz

ping 8.8.8.8

64 bytes from 8.8.8.8: time=2780 ms 64 bytes from 8.8.8.8: time=630 ms 64 bytes from 8.8.8.8: time=980 ms 64 bytes from 8.8.8.8: time=860 ms 64 bytes from 8.8.8.8: time=800 ms

--- 8.8.8.8 ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss rtt min/avg/max = 630/1200/2780 ms