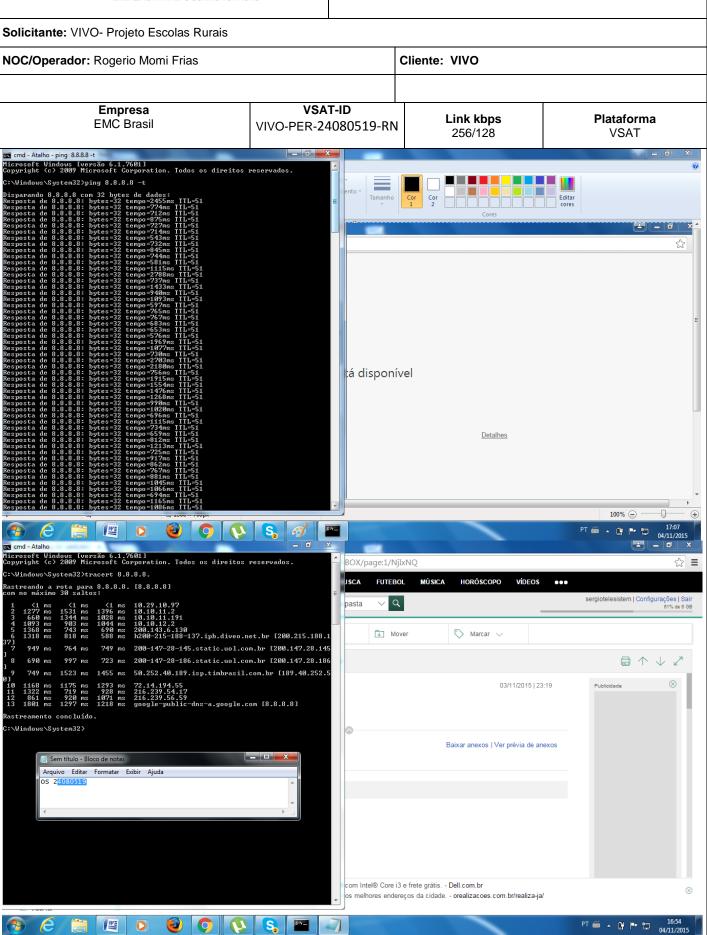


TERMO DE ACEITE TÉCNICO



Satellite (DVB) RX Configuration

: Enabled Auto start

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 4 Yes

Satellite (DVB) Receiver Status

-----Rx State : On

DVB State : Forward link up
Network : 1326, GlobalIP@Telstar-14R
Frequency : 12.055670 GHz Frequency : 12.055670 GHz Symbol Rate : 9.319918 Msps

S2 ModCod

EIRP

- receiving : 13 8PSK-2/3 - current max : 23 16APSK-9/10

: On Pilot Frame length : Short DVB S2 Mode : ACM Roll off : 0.25 : 14.5 dB SNR Input Power : -30 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled IDU Output Power : -30 dBm IDU Max Output Power: 0.0 dBm ODU Output Power : 33.7 dBm

: 47.0 dBW Default CW Frequency: 0.000000 GHz

: VC-Mux ATM mode Header Compression: None

Satellite (DVB) Transmitter Status

State : On (TDMA) IDU Output Power : -22.7 dBm ODU Output Power : 33.7 dBm : 47.0 dBW EIRP Eb/No : 14.0 dB

Header Compression: Disabled Timing correction : -273 us (262287 us)

Frequency correction: -200 Hz

ping 8.8.8.8

64 bytes from 8.8.8.8: time=680 ms 64 bytes from 8.8.8.8: time=740 ms 64 bytes from 8.8.8.8: time=640 ms 64 bytes from 8.8.8.8: time=1470 ms 64 bytes from 8.8.8.8: time=640 ms

--- 8.8.8.8 ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss

rtt min/avg/max = 640/830/1470 ms