

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Rogerio Momi Frias

Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-26022800-PE

Link kbps
256/128

Plataforma
VSAT



Satellite (DVB) RX Configuration

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

Idx	Pri	SymbRate[Mbps]	Freq[GHz]	Mode	PopId	SatId	Pos	SatName
Name	Enable							
* 0	0	9.320000	12.055825	DVB-S2	102	0	0.0 E	

Yes

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 1326, GlobalIP@Telstar-14R
Frequency : 12.055980 GHz
Symbol Rate : 9.320149 Msps
S2 ModCod
- receiving : 16 8PSK-8/9
- current max : 16 8PSK-8/9
Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 14.6 dB
Input Power : -37 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -22 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-RCS)
IDU Output Power : -22.0 dBm
Es/No : 12.5 dB
Header Compression : Disabled
Timing correction : -224 us (261446 us)
Frequency correction: 70 Hz

ping 8.8.8.8

64 bytes from 8.8.8.8: time=520 ms
64 bytes from 8.8.8.8: time=520 ms
64 bytes from 8.8.8.8: time=510 ms
64 bytes from 8.8.8.8: time=540 ms
64 bytes from 8.8.8.8: time=710 ms

--- ping statistics ---

5 packets transmitted, 5 received, 0.00 percent packet loss
rtt min/avg/max = 510/550/710 ms