

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Jefferson de Souza Marques

Cliente: VIVO

Empresa
EMC Brasil

VSAT-ID
VIVO-PER-28023617-SE

Link kbps
256k/128k

Plataforma
VSAT



Satellite (DVB) RX Configuration

Auto start : Enabled
Max Signalling MODCOD : 23 16APSK-9/10
Max Traffic MODCOD : 28 32APSK-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, T14R Beam
Frequency : 12.056033 GHz
Symbol Rate : 9.320370 Msps
S2 ModCod
- receiving : 15 8PSK-5/6
- 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 : 14.2 dB
Input Power : -37 dBm

#

Satellite (DVB) TX Configuration

Auto start : Enabled
BUPC status : Disabled
IDU Output Power : -20 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 : -19.8 dBm
Es/No : 12.5 dB
Header Compression : Disabled
Timing correction : -180 us (262046 us)
Frequency correction: 60 Hz

64 bytes from 8.8.8.8: time=1710 ms

64 bytes from 8.8.8.8: time=810 ms

64 bytes from 8.8.8.8: time=660 ms

64 bytes from 8.8.8.8: time=620 ms

64 bytes from 8.8.8.8: time=640 ms

64 bytes from 8.8.8.8: time=610 ms

64 bytes from 8.8.8.8: time=620 ms

64 bytes from 8.8.8.8: time=820 ms

64 bytes from 8.8.8.8: time=740 ms

64 bytes from 8.8.8.8: time=680 ms

--- ping statistics ---

10 packets transmitted, 10 received, 0.00 percent packet loss

rtt min/avg/max = 610/790/1710 ms