

TERMO DE ACEITE TÉCNICO

Solicitante: VIVO- Projeto Escolas Rurais

NOC/Operador: Hernan Martins Cliente: VIVO

 Empresa
 VSAT-ID
 Link kbps
 Plataforma

 EMC Brasil
 VIVO-PER- 26071061-PE
 256/128
 VSAT



Satellite (DVB) RX Configuration

Auto start : Enabled

Max Traffic MODCOD : 23 16APSK-9/10

RX watchdog : 15 minute

Idx Pri SymbRate[Msps] 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 : 12.055844 GHz Symbol Rate : 9.319876 Msps

S2 ModCod

- receiving : 14 8PSK-3/4 - current max : 16 8PSK-8/9

Pilot : On
Frame length : Short
DVB S2 Mode : ACM

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DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 14.2 dB
Input Power
                  : -28 dBm
Satellite (DVB) TX Configuration
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Auto start : Enabled 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
_____
: On (DVB-RCS)

IDU Output Power : -20.1 dBm

Es/No
Header Compression : Disabled
Timing correction : -192 us (262394 us)
Frequency correction: 220 Hz
ping 10.29.24.113 -t
Disparando 10.29.24.113 com 32 bytes de dados:
Resposta de 10.29.24.113: bytes=32 tempo=883ms TTL=62
Resposta de 10.29.24.113: bytes=32 tempo=921ms TTL=62
Resposta de 10.29.24.113: bytes=32 tempo=973ms TTL=62
Resposta de 10.29.24.113: bytes=32 tempo=881ms TTL=62
Resposta de 10.29.24.113: bytes=32 tempo=827ms TTL=62
Resposta de 10.29.24.113: bytes=32 tempo=798ms TTL=62
Resposta de 10.29.24.113: bytes=32 tempo=807ms TTL=62
Resposta de 10.29.24.113: bytes=32 tempo=878ms TTL=62
Resposta de 10.29.24.113: bytes=32 tempo=1258ms TTL=62
Resposta de 10.29.24.113: bytes=32 tempo=1040ms TTL=62
Resposta de 10.29.24.113: bytes=32 tempo=869ms TTL=62
Estatísticas do Ping para 10.29.24.113:
   Pacotes: Enviados = 11, Recebidos = 11, Perdidos = 0 (0% de
            perda),
Aproximar um número redondo de vezes em milissegundos:
   Mínimo = 798ms, Máximo = 1258ms, Média = 921ms
# ping 8.8.8.8
64 bytes from 8.8.8.8: time=690 ms
64 bytes from 8.8.8.8: time=1370 ms
64 bytes from 8.8.8.8: time=610 ms
64 bytes from 8.8.8.8: time=590 ms
64 bytes from 8.8.8.8: time=580 ms
--- ping statistics ---
5 packets transmitted, 5 received, 0.00 percent packet loss
rtt min/avg/max = 580/760/1370 ms
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