TERMO DE ACEITE TÉCNICO

Solicitante: TRE-MA-MOVEL_03

NOC/Operador: Pedro Henrique da Rocha Bernardes	**Cliente:** TRE-MA-MOVEL_03

Empresa	**VSAT-ID**	**Link kbps**	**Plataforma**
EMC Brasil	TRE-MA-MOVEL_03	2M/512K	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 4	0	0.0	E			Yes

Satellite (DVB) Receiver Status

Rx State : On
DVB State : Forward link up
Network : 1326, T14R Beam
Frequency : 12.056190 GHz
Symbol Rate : 9.320006 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 : 15.0 dB
Input Power : -22 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -22 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 33.7 dBm
EIRP : 47.0 dBW
Default CW Frequency: 14.125750 GHz
ATM mode : VC-Mux
Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS)
IDU Output Power : -20.8 dBm
ODU Output Power : 33.5 dBm
EIRP : 46.8 dBW
Es/No : 14.0 dB
Header Compression : Disabled
Timing correction : -152 us (259089 us)
Frequency correction: -270 Hz

System Information:
Name : TRE-MA-MOVEL_03
Location : MA
Contact :
System Up time : 0 days, 03:19:12
CPU Load : 6%
System time(UTC) : 16 March 2017 17:39:26
Broadcast Message : not set

HW:
Model : SatLink 2000
HW ID : 120033
Main board ID : 120026 R6.2

MAC addresses:
Ethernet (LAN) : 00:20:0e:10:71:f2
Satellite (DVB) : 00:20:0e:10:71:f2

Disparando 172.18.192.145 com 32 bytes de dados:

Resposta de 172.18.192.145: bytes=32 tempo=571ms TTL=62
Resposta de 172.18.192.145: bytes=32 tempo=864ms TTL=62
Resposta de 172.18.192.145: bytes=32 tempo=615ms TTL=62
Resposta de 172.18.192.145: bytes=32 tempo=1143ms TTL=62

Estatísticas do Ping para 172.18.192.145:
Pacotes: Enviados = 4, Recebidos = 4, Perdidos = 0 (0% de perda),
Aproximar um número redondo de vezes em milissegundos:
Mínimo = 571ms, Máximo = 1143ms, Média = 798ms