

# TERMO DE ACEITE TÉCNICO

**Solicitante:** VR\_MT\_JARINA

**NOC/Operador:** Pedro Henrique da Rocha Bernardes

**Cliente:** VR\_MT\_JARINA

**Empresa**  
EMC Brasil

**VSAT-ID**  
VR\_MT\_JARINA

**Link kbps**  
2M/512K

**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	10.680000	12.164510	DVB-S2	103	0	0.0 E		
Yes									

## Satellite (DVB) Receiver Status

-----  
Rx State : On  
DVB State : Forward link up  
Network : 1326, Anik G1 Beam  
Frequency : 12.164336 GHz  
Symbol Rate : 10.679990 Msps  
S2 ModCod  
- receiving : 13 8PSK-2/3  
- current max : 14 8PSK-3/4  
Pilot : On  
Frame length : Short  
DVB S2 Mode : ACM  
DVB S2 Stream type : MPEG-TS  
Roll off : 0.25  
SNR : 10.8 dB  
Input Power : -39 dBm

## Satellite (DVB) TX Configuration

-----  
Auto start : Enabled  
BUPC status : Disabled  
IDU Output Power : -19 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 : -13.7 dBm  
ODU Output Power : 33.5 dBm  
EIRP : 46.8 dBW  
Es/No : 12.0 dB  
Header Compression : Disabled  
Timing correction : -364 us (274248 us)  
Frequency correction: -970 Hz

System Information:

Name : VR\_MT\_JARINA  
Location : Peixoto de Azevedo - MT  
Contact :  
System Up time : 0 days, 06:07:21  
CPU Load : 22%  
System time(UTC) : 15 March 2017 18:59:05  
Broadcast Message : not set

HW:

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

MAC addresses:

LAN : 00:20:0e:10:60:24  
Satellite (DVB) : 00:20:0e:10:60:24

Disparando 172.18.194.135 com 32 bytes de dados:

Resposta de 172.18.194.135: bytes=32 tempo=861ms TTL=62  
Resposta de 172.18.194.135: bytes=32 tempo=700ms TTL=62  
Resposta de 172.18.194.135: bytes=32 tempo=1644ms TTL=62  
Resposta de 172.18.194.135: bytes=32 tempo=841ms TTL=62

Estatísticas do Ping para 172.18.194.135:

Pacotes: Enviados = 4, Recebidos = 4, Perdidos = 0 (0% de perda),

Aproximar um número redondo de vezes em milissegundos:

Mínimo = 700ms, Máximo = 1644ms, Média = 1011ms