

TERMO DE ACEITE TÉCNICO

Solicitante: Link

NOC/Operador:

Cliente: Link

Empresa
EMC Brasil

VSAT-ID
LINK-FAZ_TREVO

Link kbps
512k/256k

Plataforma
VSAT

Satellite (DVB) RX Configuration

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

Idx	Pri	SymbRate[Msp/s]	Freq[GHz]	Mode	PopId	SatId	Pos	SatName	Name
Enable									
* 0	0	10.680000	12.164510	DVB-S2	103	0	0.0	E	
Yes									
9	9	5.905000	11.456296	DVB-S2	104	0	0.0	E	
No									

Satellite (DVB) Receiver Status

```
-----
Rx State             : On
DVB State            : Forward link up
Network              : 1326, Anik G1 Beam
Frequency            : 12.164419 GHz
Symbol Rate          : 10.680515 Msp/s
S2 ModCod
- receiving          : 14   8PSK-3/4
- current max        : 19   16APSK-3/4
Pilot                 : On
Frame length         : Short
DVB S2 Mode          : ACM
DVB S2 Stream type   : MPEG-TS
Roll off              : 0.25
SNR                  : 13.8 dB
Input Power          : -26 dBm
```

Satellite (DVB) TX Configuration

```
-----
Auto start           : Enabled
IDU Output Power     : -30 dBm
IDU Max Output Power : 0.0 dBm
ODU Output Power     : 30.3 dBm
EIRP                 : 47.0 dBW
Default CW Frequency : 0.140260 GHz
ATM mode             : VC-Mux
Header Compression   : None
```

Satellite (DVB) Transmitter Status

```
-----
State                : On (DVB-RCS)
IDU Output Power     : -18.6 dBm
ODU Output Power     : 30.2 dBm
EIRP                 : 46.9 dBW
Es/No                : 13.0 dB
Header Compression   : Disabled
Timing correction     : -318 us (275509 us)
Frequency correction : -1010 Hz
```

```
ping -t 172.18.194.166
```

Disparando 172.18.194.166 com 32 bytes de dados:

Resposta de 172.18.194.166: bytes=32 tempo=884ms TTL=62

Resposta de 172.18.194.166: bytes=32 tempo=802ms TTL=62

Resposta de 172.18.194.166: bytes=32 tempo=721ms TTL=62

Resposta de 172.18.194.166: bytes=32 tempo=820ms TTL=62

Resposta de 172.18.194.166: bytes=32 tempo=768ms TTL=62

Estatísticas do Ping para 172.18.194.166:

Pacotes: Enviados = 5, Recebidos = 5, Perdidos = 0 (0% de perda),

Aproximar um número redondo de vezes em milissegundos:

Mínimo = 721ms, Máximo = 884ms, Média = 799ms