TERMO DE ACEITE TÉCNICO

Solicitante:
BRISKCOM-JUTI

NOC/Operador: Ermínio Alves Ribeiro Junior	**Cliente:** BRISKCOM-JUTI

Empresa	**VSAT-ID**	**Link kbps**	**Plataforma**
EMC Brasil	BRISKCOM-JUTI	2M/512kb	VSAT

```
# dvb rx show

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    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         : 12.164272 GHz
Symbol Rate       : 10.679937 Msps
S2 ModCod
     - receiving   : 14   8PSK-3/4
     - current max : 16   8PSK-8/9
Pilot             : On
Frame length      : Short
DVB S2 Mode       : ACM
DVB S2 Stream type  : MPEG-TS
Roll off          : 0.25
SNR               : 12.9 dB
Input Power       : -34 dBm
# dvb tx show

Satellite (DVB) TX Configuration
--------------------------------
Auto start        : Enabled
IDU Output Power    : -21 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power    : 33.0 dBm
EIRP              : 50.0 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    : -18.9 dBm
ODU Output Power    : 32.7 dBm
EIRP              : 49.7 dBW
Es/No             : 13.5 dB
```

Header Compression : Disabled
Timing correction : -369 us (272176 us)
Frequency correction: -900 Hz
device show
System Information:
Name : BRISKCOM-JUTI
Location : Juruti - PA
Contact :
System Up time : 3 days, 23:28:47
CPU Load : 21%
System time(UTC) : 15 March 2017 20:09:40
Broadcast Message : not set

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

MAC addresses:
Ethernet (LAN) : 00:20:0e:10:64:3d
Satellite (DVB) : 00:20:0e:10:64:3d

Disparando 172.18.194.118 com 32 bytes de dados:
Resposta de 172.18.194.118: bytes=32 tempo=1758ms TTL=62
Resposta de 172.18.194.118: bytes=32 tempo=609ms TTL=62
Resposta de 172.18.194.118: bytes=32 tempo=599ms TTL=62
Resposta de 172.18.194.118: bytes=32 tempo=599ms TTL=62

Estatísticas do Ping para 172.18.194.118:
Pacotes: Enviados = 4, Recebidos = 4, Perdidos = 0 (0% de
perda),
Aproximar um número redondo de vezes em milissegundos:
Mínimo = 599ms, Máximo = 1758ms, Média = 891ms