TERMO DE ACEITE TÉCNICO

Solicitante: INFORTREAD-SMS-CAMA

NOC/Operador: Pedro Henrique da Rocha Bernardes | **Cliente:** INFORTREAD-SMS-CAMA

Empresa EMC Brasil	VSAT-ID INFORTREAD-SMS-CAMA	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[Msps] Freq[GHz] Mode   PopId  SatId  Pos  SatName      Name      Enable
* 0  0   10.680000     12.164510 DVB-S2 103      0    0.0 E                Yes
  1  1    4.240000     12.162393 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       : 12.164353 GHz
Symbol Rate     : 10.679817 Msps
S2 ModCod
   - receiving  : 13   8PSK-2/3
   - current max : 15   8PSK-5/6
Pilot          : On
Frame length    : Short
DVB S2 Mode       : ACM
DVB S2 Stream type  : MPEG-TS
Roll off        : 0.25
SNR          : 12.3 dB
Input Power      : -40 dBm


Satellite (DVB) TX Configuration
--------------------------------
Auto start       : Enabled
IDU Output Power   : -13 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power   : 33.0 dBm
EIRP         : 50.0 dBW
Default CW Frequency: 14.198300 GHz
ATM mode        : VC-Mux
Header Compression  : None


Satellite (DVB) Transmitter Status
-------------------------------
State        : On  (DVB-RCS)
IDU Output Power   : -9.5 dBm
ODU Output Power   : 32.8 dBm
EIRP         : 49.8 dBW
Es/No        : 14.0 dB
Header Compression  : Disabled
Timing correction   : -322 us (267444 us)
Frequency correction: -1060 Hz
```

System Information:
  Name   : INFORTREAD-SMS-CAMA
  Location   : Canutama - AM
  Contact   :
  System Up time   : 0 days, 05:40:46
  CPU Load   : 22%
  System time(UTC)   : 16 March 2017 15:53:19
  Broadcast Message : not set

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

MAC addresses:
  Ethernet (LAN)   : 00:20:0e:10:5f:5c
  Satellite (DVB)   : 00:20:0e:10:5f:5c

Disparando 172.18.194.134 com 32 bytes de dados:

Resposta de 172.18.194.134: bytes=32 tempo=696ms TTL=62
Resposta de 172.18.194.134: bytes=32 tempo=700ms TTL=62
Resposta de 172.18.194.134: bytes=32 tempo=609ms TTL=62
Resposta de 172.18.194.134: bytes=32 tempo=635ms TTL=62

Estatísticas do Ping para 172.18.194.134:
  Pacotes: Enviados = 4, Recebidos = 4, Perdidos = 0 (0% de
        perda),
Aproximar um número redondo de vezes em milissegundos:
  Mínimo = 609ms, Máximo = 700ms, Média = 660ms