Solicitante: INFORTREAD-PREF-AMRA

NOC/Operador: Pedro Henrique da Rocha Bernardes | **Cliente:** INFORTREAD-PREF-AMRA

Empresa EMC Brasil	VSAT-ID INFORTREAD-PREF-AMRA	Link kbps 2M/512K	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   9.320000      12.055825 DVB-S2 4        0   0.0 E                       Yes
  9  9   15.000000     12.059000 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       : 12.055567 GHz
Symbol Rate     : 9.319867 Msps
S2 ModCod
   - receiving  : 15   8PSK-5/6
   - 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             : 13.4 dB
Input Power     : -35 dBm
```

Satellite (DVB) TX Configuration

```
Auto start        : Enabled
IDU Output Power    : -17 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power    : 32.5 dBm
EIRP            : 49.5 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    : -10.8 dBm
ODU Output Power    : 32.4 dBm
EIRP            : 49.4 dBW
Es/No           : 12.0 dB
Header Compression  : Disabled
Timing correction   : -136 us (256699 us)
Frequency correction: -320 Hz
```

```
System Information:
  Name            : INFORTREAD-PREF-AMRA
  Location        : AM
  Contact         :
  System Up time  : 1 day, 09:14:26
  CPU Load        : 12%
  System time(UTC)  : 16 March 2017 14:24:25
  Broadcast Message   : not set

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

MAC addresses:
  Ethernet (LAN)    : 00:20:0e:10:65:40
  Satellite (DVB)   : 00:20:0e:10:65:40


Disparando 172.18.192.134 com 32 bytes de dados:

Resposta de 172.18.192.134: bytes=32 tempo=768ms TTL=62
Resposta de 172.18.192.134: bytes=32 tempo=584ms TTL=62
Resposta de 172.18.192.134: bytes=32 tempo=774ms TTL=62
Resposta de 172.18.192.134: bytes=32 tempo=684ms TTL=62

Estatísticas do Ping para 172.18.192.134:
  Pacotes: Enviados = 4, Recebidos = 4, Perdidos = 0 (0% de
        perda),
Aproximar um número redondo de vezes em milissegundos:
  Mínimo = 584ms, Máximo = 774ms, Média = 702ms
```