TERMO DE ACEITE TÉCNICO

Solicitante: INFORTREAD-PROV-SPO_II

NOC/Operador: Pedro Henrique da Rocha Bernardes   **Cliente:** INFORTREAD-PROV-SPO_II

Empresa EMC Brasil	VSAT-ID INFORTREAD-PROV-SPO_II	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	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   : 12.164288 GHz
Symbol Rate   : 10.679976 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   : 0.25
SNR   : 13.0 dB
Input Power   : -31 dBm

Satellite (DVB) TX Configuration

Auto start   : Enabled
IDU Output Power   : -22 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power   : 32.5 dBm
EIRP   : 49.5 dBW
Default CW Frequency: 14.131100 GHz
ATM mode   : VC-Mux
Header Compression : None

Satellite (DVB) Transmitter Status

State   : On (DVB-RCS)
IDU Output Power   : -17.9 dBm
ODU Output Power   : 32.3 dBm
EIRP   : 49.3 dBW
Es/No   : 15.0 dB
Header Compression : Disabled
Timing correction   : -346 us (264810 us)
Frequency correction: -950 Hz

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System Information:
  Name            : INFORTREAD-PROV-SPO_II
  Location        : São Paulo de Olivença - AM
  Contact         :
  System Up time  : 0 days, 06:30:14
  CPU Load        : 35%
  System time(UTC)   : 16 March 2017 17:04:11
  Broadcast Message   : not set

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

MAC addresses:
  Ethernet (LAN)   : 00:20:0e:10:65:41
  Satellite (DVB)  : 00:20:0e:10:65:41


Disparando 172.18.194.146 com 32 bytes de dados:

Resposta de 172.18.194.146: bytes=32 tempo=1471ms TTL=62
Resposta de 172.18.194.146: bytes=32 tempo=1065ms TTL=62
Resposta de 172.18.194.146: bytes=32 tempo=1310ms TTL=62
Resposta de 172.18.194.146: bytes=32 tempo=1349ms TTL=62

Estatísticas do Ping para 172.18.194.146:
  Pacotes: Enviados = 4, Recebidos = 4, Perdidos = 0 (0% de
        perda),
Aproximar um número redondo de vezes em milissegundos:
  Mínimo = 1065ms, Máximo = 1471ms, Média = 1298ms
```