

TERMO DE ACEITE TÉCNICO

Solicitante: IMAIS-ENRA_II

NOC/Operador: Pedro Henrique da Rocha Bernardes

Cliente: IMAIS-ENRA_II

Empresa
EMC Brasil

VSAT-ID
IMAS-ENRA_II

Link kbps
1M/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 : 12.164212 GHz
Symbol Rate : 10.680006 Msps
S2 ModCod
- receiving : 13 8PSK-2/3
- current max : 14 8PSK-3/4
Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.25
SNR : 10.8 dB
Input Power : -36 dBm

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -16 dBm
IDU Max Output Power: 0.0 dBm
ODU Output Power : 34.7 dBm
EIRP : 48.0 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 : -12.3 dBm
ODU Output Power : 34.4 dBm
EIRP : 47.7 dBW
Es/No : 11.5 dB
Header Compression : Disabled
Timing correction : -271 us (264508 us)
Frequency correction: -1060 Hz

System Information:

Name : IMAIS-ENRA_II
Location : ENVIRA - AM
Contact :
System Up time : 1 day, 01:05:22
CPU Load : 23%
System time(UTC) : 16 March 2017 13:54:37
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:c3
Satellite (DVB) : 00:20:0e:10:5f:c3

Disparando 172.22.128.43 com 32 bytes de dados:

Resposta de 172.22.128.43: bytes=32 tempo=1355ms TTL=62

Resposta de 172.22.128.43: bytes=32 tempo=896ms TTL=62

Resposta de 172.22.128.43: bytes=32 tempo=649ms TTL=62

Resposta de 172.22.128.43: bytes=32 tempo=766ms TTL=62

Estatísticas do Ping para 172.22.128.43:

Pacotes: Enviados = 4, Recebidos = 4, Perdidos = 0 (0% de perda),

Aproximar um número redondo de vezes em milissegundos:

Mínimo = 649ms, Máximo = 1355ms, Média = 916ms