

TERMO DE ACEITE TÉCNICO

Solicitante: HSVIASAT-RONDOBEL1

NOC/Operador: Pedro Henrique da Rocha Bernardes

Cliente: HSVIASAT-RONDOBEL1

Empresa
EMC Brasil

VSAT-ID
HSVIASAT-RONDOBEL1

Link kbps
4M/1M

Plataforma
VSAT

Satellite (DVB) RX Configuration

Auto start : Enabled
Max Traffic MODCOD : 23 16APSK-9/10
RX watchdog : 15 minute

Idx	Pri	SymbRate[Msp/s]	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 : 12.056070 GHz
Symbol Rate : 9.320059 Msp/s
S2 ModCod
- receiving : 14 8PSK-3/4
- current max : 14 8PSK-3/4
Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.20
SNR : 10.8 dB
Input Power : -35 dBm

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 : -19.2 dBm
ODU Output Power : 32.3 dBm
EIRP : 49.3 dBW
Es/No : 9.5 dB
Header Compression : Disabled
Timing correction : -287 us (256984 us)
Frequency correction: -310 Hz

System Information:

Name : HSVIASAT-RONDOBEL1
Location : Santarém-PA
Contact :
System Up time : 0 days, 03:01:35
CPU Load : 12%
System time(UTC) : 15 March 2017 14:01:32
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:1a
Satellite (DVB) : 00:20:0e:10:5f:1a

Disparando 172.18.192.102 com 32 bytes de dados:

Resposta de 172.18.192.102: bytes=32 tempo=1727ms TTL=62

Resposta de 172.18.192.102: bytes=32 tempo=1030ms TTL=62

Resposta de 172.18.192.102: bytes=32 tempo=1806ms TTL=62

Resposta de 172.18.192.102: bytes=32 tempo=2249ms TTL=62

Estatísticas do Ping para 172.18.192.102:

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

Aproximar um número redondo de vezes em milissegundos:

Mínimo = 1030ms, Máximo = 2249ms, Média = 1703ms