



TERMO DE ACEITE TÉCNICO

Solicitante: ATI - Agência de Tecnologia da Informação do Estado do Piauí

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Orgão: SEDUC **Unidade:** Unidade Escolar Izabel Ribeiro de Jesus

Data Instalação
18/09/2018

Data Ativação
18/09/2018

Operadora
Global Eagle

VSAT-ID
ATI-ES-0008-IND

Porta kbps
1024/256

Tipo
Indoor

Piauí, 18 de Setembro de 2018

1 – Local da Instalação



2 – Configurações do Modem

device show

System Information:

Name : ATI-ES-0008-IND
Location : PI
Contact :
System Up time : 0 days, 07:30:16
CPU Load : 7%
System time(UTC) : 19 September 2018 08:06:27
Broadcast Message : not set

HW:

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

MAC addresses:

Ethernet (LAN) : 00:20:0e:10:85:cf
Satellite (DVB) : 00:20:0e:10:85:cf

dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled
IDU Output Power : -20 dBm
IDU Max Output Power: 0.0 dBm
Default CW Frequency: 0.000000 GHz
ATM mode : VC-Mux
Header Compression : None

Satellite (DVB) Transmitter Status

State : On (DVB-RCS2)
IDU Output Power : -20.2 dBm
Es/No : 14.5 dB
Header Compression : Disabled
Timing correction : -235 us (249948 us)
Frequency correction: 80 Hz

dvb rx show

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	25.000000	11.628079	DVB-S2	105	0	0.0 E		Yes	

Satellite (DVB) Receiver Status

Rx State : On

DVB State : Forward link up
Network : 1326, ATI-PI
Frequency : 11.628092 GHz
Symbol Rate : 25.000154 Msps
S2 ModCod
- receiving : 1 QPSK-1/4
- current max : 14 8PSK-3/4

Pilot : On
Frame length : Short
DVB S2 Mode : ACM
DVB S2 Stream type : MPEG-TS
Roll off : 0.25
SNR : 10.3 dB
Input Power : -36 dBm

arp show

NetAddr	State	MacAddr	If
10.225.0.106	Dynamic	00:0b:ab:f5:ca:5c	1

ip show

Interfaces

If	IPAddress	SubnetMask	BroadCastAddr	MTU	Alias	AdminStatus
1	10.225.0.105	255.255.255.252	10.225.0.107	1500	eth0	1
3	172.18.192.27	255.255.255.255	N/A	1500	dvb0	1
4	N/A	N/A	N/A	1500	air0	1

DNS Client Configuration

Primary DNS Server: 209.244.0.3, Secondary DNS Server: 209.244.0.4

Interface Statistics

----- Input ----- Output -----

If	UCast	NUCast	Disc	Octets	UCast	NUCast	Disc	Octets
1	3685	11	10	1059784	2697	219	0	274599
3	4305	0	0	494096	5443	0	0	1343354
4	0	0	0	0	0	0	0	0

IP	Receive	Deliver	Errors	Discards	Forward	Request	NoRoute	Discards
	7527	2171	0	0	5716	2414	1	13

Interface Directed Routing Table

In If Out If

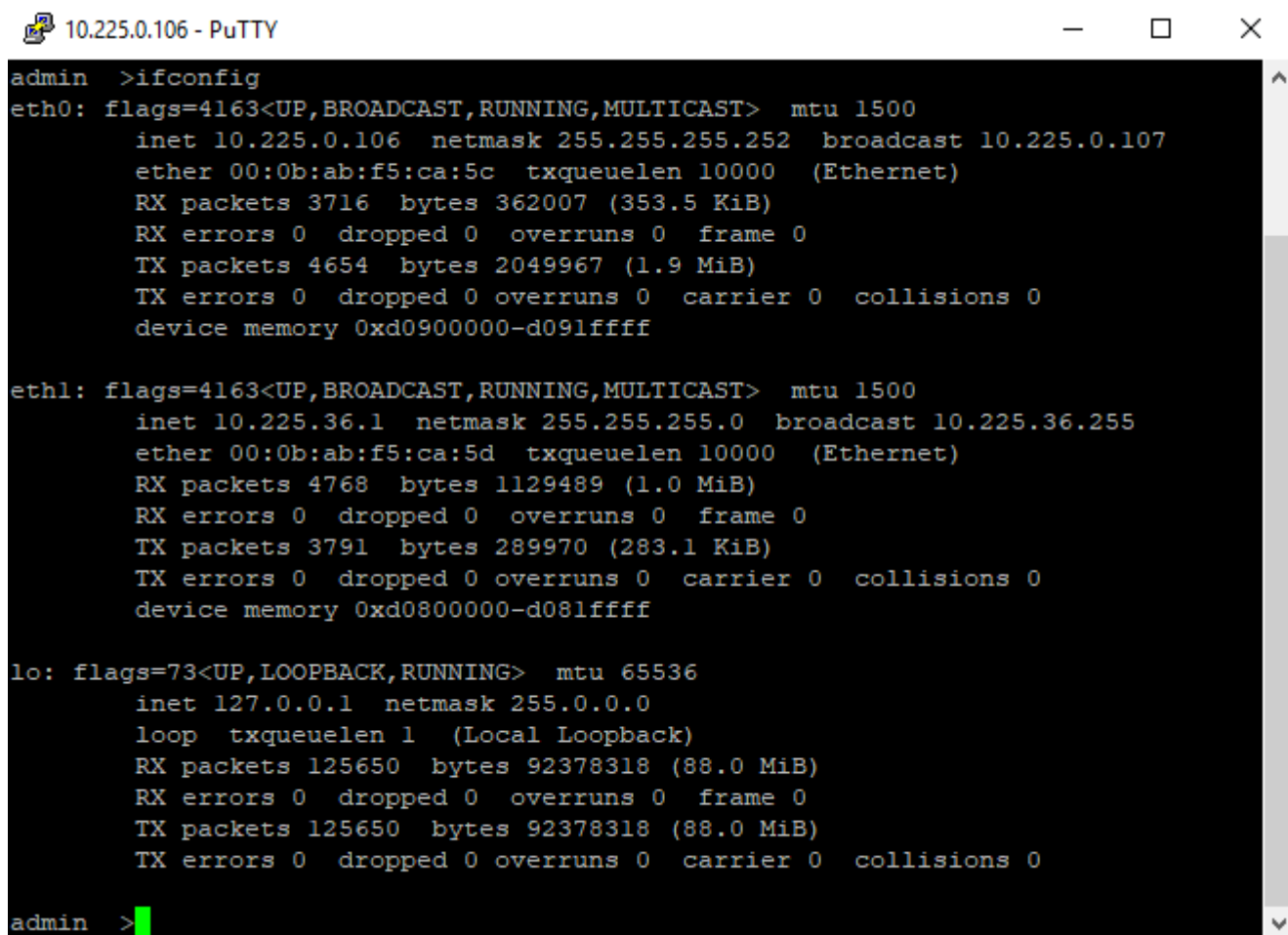
-----IP LAC Statistics-----

RPF	Src eq dest	RPF HitCount	Src eq dest HitCount	MfcHitCount (-1/drop classified)
Disabled	Enabled	0	0	0

Routing Table

DestMask	RouteMask	NextHop	If	RtType
0.0.0.0	0.0.0.0	0.0.0.0	3	STATIC
10.225.0.104	255.255.255.252	0.0.0.0	1	LOCAL
10.225.36.0	255.255.255.0	10.225.0.106	1	STATIC
172.18.192.27	255.255.255.255	0.0.0.0	3	LOCAL

3 – Configurações dos Equipamentos



```
10.225.0.106 - PuTTY
admin > ifconfig
eth0: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 10.225.0.106 netmask 255.255.255.252 broadcast 10.225.0.107
    ether 00:0b:ab:f5:ca:5c txqueuelen 10000 (Ethernet)
    RX packets 3716 bytes 362007 (353.5 KiB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 4654 bytes 2049967 (1.9 MiB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
    device memory 0xd0900000-d091ffff

eth1: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
    inet 10.225.36.1 netmask 255.255.255.0 broadcast 10.225.36.255
    ether 00:0b:ab:f5:ca:5d txqueuelen 10000 (Ethernet)
    RX packets 4768 bytes 1129489 (1.0 MiB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 3791 bytes 289970 (283.1 KiB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
    device memory 0xd0800000-d081ffff

lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536
    inet 127.0.0.1 netmask 255.0.0.0
    loop txqueuelen 1 (Local Loopback)
    RX packets 125650 bytes 92378318 (88.0 MiB)
    RX errors 0 dropped 0 overruns 0 frame 0
    TX packets 125650 bytes 92378318 (88.0 MiB)
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

admin >
```

14:49



Ter, 18 de set de 2018 06:03



Assistente de
Áudio



>1 GB

Otimização do
sistema



Calculadora



PowerMaster



Gerenciador de
inicialização



Lanterna



Dados móveis



Piaui_Conectad
o



Som



Localização



Roteador Wi-Fi



Filtro de luz azul



CLARO BR — TIM / Claro BR



Alertas de emergência

Novos alertas

8 alertas não lidos.

How to take photos of fireflies

com/zentalk/thread-227803-1-1.html?utm_source..

4 – Teste de Velocidade

Download

