



TERMO DE ACEITE TÉCNICO

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

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Orgão: SEDUC	Unidade: ADAPI - Campo Alegre do Ficaldo	Data Instalação 17/09/2018	Data Ativação 17/09/2018
Operadora Global Eagle	VSAT-ID ATI-ES-0006-IND	Porta kbps 4096/512	Tipo Outdoor

Piauí, 17 de Setembro de 2018

1 – Local da Instalação



2 – Configurações do Modem

device show

System Information:

Name : ATI-OU-0006-IND
Location : PI
Contact :
System Up time : 0 days, 09:44:49
CPU Load : 8%
System time(UTC) : 21 September 2018 06:53:46
Broadcast Message : not set

HW:

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

MAC addresses:

LAN : 00:20:0e:10:88:99
Satellite (DVB) : 00:20:0e:10:88:99

dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled
BUPC status : Disabled
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 : -20.1 dBm
Es/No : 15.0 dB
Header Compression : Disabled
Timing correction : -129 us (250049 us)
Frequency correction: 50 Hz

dvb rx show

Satellite (DVB) RX Configuration

Auto start : Enabled
Max Signalling MODCOD : 23 16APSK-9/10
Max Traffic MODCOD : 28 32APSK-9/10
RX watchdog : 15 minute

Idx	Pri	SymbRate[Msp/s]	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 : 11.628095 GHz
Symbol Rate : 25.000526 Msps
S2 ModCod
- receiving : 1 QPSK-1/4
- 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 : 13.2 dB
Input Power : -32 dBm

arp show

NetAddr	State	MacAddr	If
10.225.0.166	Dynamic	00:0b:ab:f5:c8:56	1

ip show

Interfaces

If	IPAddress	SubnetMask	BroadCastAddr	MTU	Alias	AdminStatus
1	10.225.0.165	255.255.255.252	10.225.0.167	1500	eth0	1
3	172.18.192.25	255.255.255.255	N/A	1540	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	553193	1	9	100416528	1025422	285	0	1090717070
3	968377	0	0	1149619677	296953	0	1589	77803117
4	0	0	0	0	0	0	0	0

IP	Receive	Deliver	Errors	InDiscards	Forward	Request	NoRoute	OutDiscards
	1520690	2739	0	0	1324225	3096	0	11

Interface Directed Routing Table

In If Out If

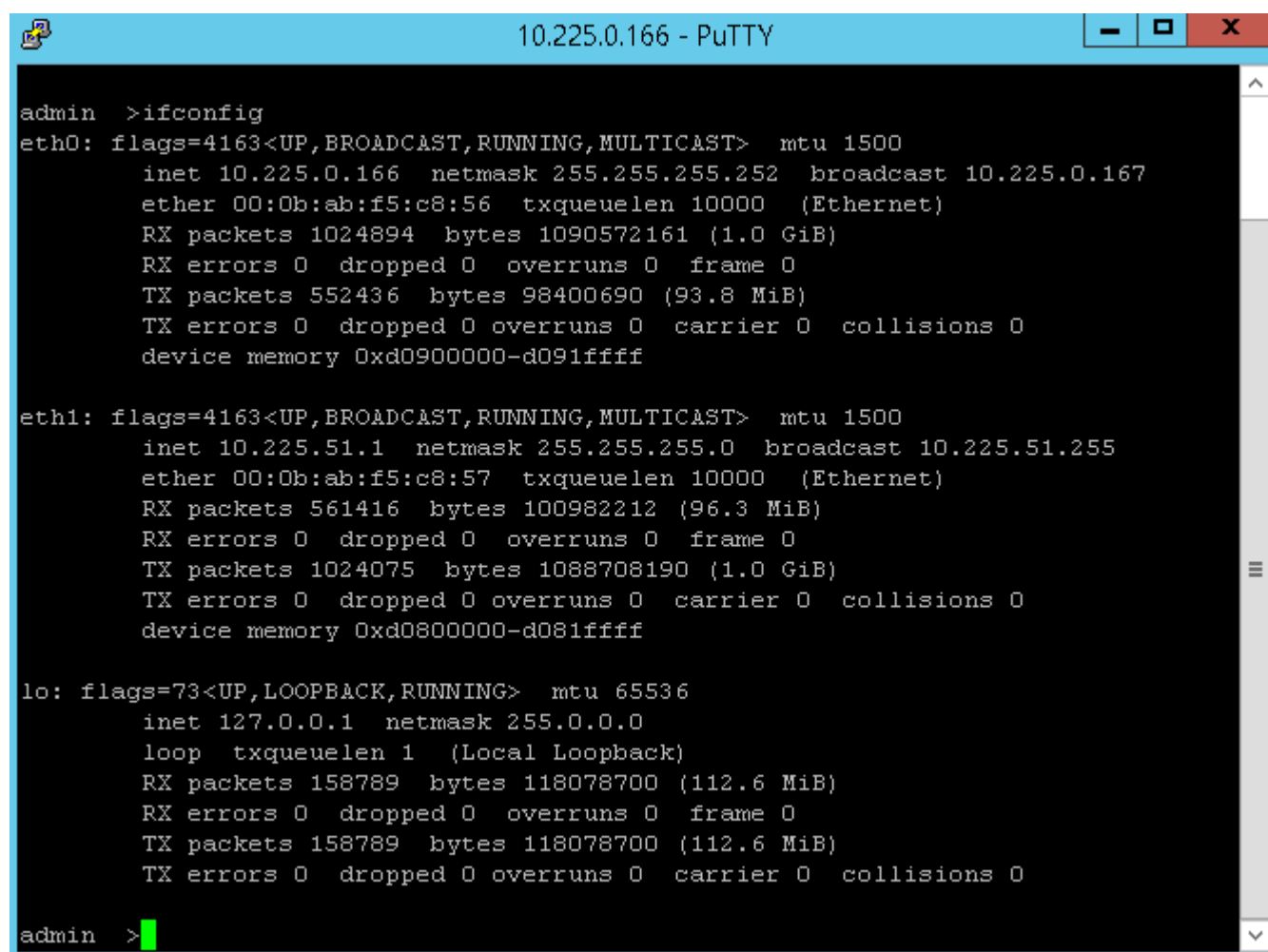
-----IP LAC Statistics-----

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

Routing Table

DestMask	RouteMask	NextHop	If	RtType	Row-Status
0.0.0.0	0.0.0.0	0.0.0.0	3	STATIC	ACTIVE
10.225.0.164	255.255.255.252	0.0.0.0	1	LOCAL	ACTIVE
10.225.51.0	255.255.255.0	10.225.0.166	1	STATIC	ACTIVE
172.18.192.25	255.255.255.255	0.0.0.0	3	LOCAL	ACTIVE

3 – Configurações dos Equipamentos



```
admin >ifconfig
eth0: flags=4163<UP,BROADCAST,RUNNING,MULTICAST>  mtu 1500
    inet 10.225.0.166  netmask 255.255.255.252  broadcast 10.225.0.167
    ether 00:0b:ab:f5:c8:56  txqueuelen 10000  (Ethernet)
    RX packets 1024894  bytes 1090572161 (1.0 GiB)
    RX errors 0  dropped 0  overruns 0  frame 0
    TX packets 552436  bytes 98400690 (93.8 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 10.225.51.1  netmask 255.255.255.0  broadcast 10.225.51.255
    ether 00:0b:ab:f5:c8:57  txqueuelen 10000  (Ethernet)
    RX packets 561416  bytes 100982212 (96.3 MiB)
    RX errors 0  dropped 0  overruns 0  frame 0
    TX packets 1024075  bytes 1088708190 (1.0 GiB)
    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 158789  bytes 118078700 (112.6 MiB)
    RX errors 0  dropped 0  overruns 0  frame 0
    TX packets 158789  bytes 118078700 (112.6 MiB)
    TX errors 0  dropped 0 overruns 0  carrier 0  collisions 0

admin >
```

15:12



Seg, 17 de set de 2018 06:03



Assistente de
Áudio



Otimização do
sistema



Calculadora



PowerMaster



Gerenciador de
inicialização



Lanterna



Dados móveis



Piaui_Conectad
o



Som



Localização



Roteador Wi-Fi



Filtro de luz azul

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CONFIGURAÇÕES

4 – Teste de Velocidade

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