

TERMO DE ACEITE TÉCNICO

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

NOC/Operadora: Guilherme Cunha

Técnico Instalador: CLAUDNEI
Contato: 11 96577-9767
Email: claudnei@telecomtorre.com.br

ATI: Weslley Souza Responsável/cliente: Francisco Pereira Lima

 Orgão: SEDUC
 Data Instalação
 Data Ativação

 15/11/2018
 15/11/2018

Unidade: Assentamento Santa Fé | Município: Pio IX | Coordenadas: 6°43'25.00"S 40°50'17.00"W

OperadoraVSAT-IDPorta kbpsTipoGlobal EagleATI-OU-0195-OUT1024/256Outdoor

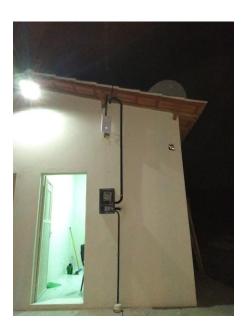
Piauí, 15 de novembro de 2018

1 – Local da Instalação









2 - Configurações do Modem

device show

System Information:

Name : ATI-PU-0195-OUT

Location : Uniao- PI

Contact

System Up time : 0 days, 10:03:31

CPU Load : 16%

System time(UTC) : 16 November 2018 07:54:51

Broadcast Message : not set

HW:

Model : SatLink 2000 HW ID : 120033

Main board ID : 120026 R6.2

MAC addresses:

LAN : 00:20:0e:10:9e:27 Satellite (DVB) : 00:20:0e:10:9e:27

dvb tx show

Satellite (DVB) TX Configuration

Auto start : Enabled
BUPC status : Disabled

IDU Output Power : -10 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 : -9.9 dBm

Es/No : 12.0 dB

Header Compression: Disabled

Timing correction : -165 us (249532 us)

Frequency correction: 70 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[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
          : Forward link up
DVB State
          : 1326, ATI-PI
Network
Frequency
           : 11.628045 GHz
Symbol Rate : 24.999964 Msps
S2 ModCod
  - receiving : 1 QPSK-1/4
  - current max : 21 16APSK-5/6
Pilot
         : On
Frame length
           : Short
DVB S2 Mode : ACM
DVB S2 Stream type: MPEG-TS
Roll off
        : 0.25
SNR
          : 16.4 dB
Input Power : -30 dBm
# arp show
 NetAddr State MacAddr
 10.225.3.22 Dynamic 00:90:27:f0:8b:60 1
# ip show
Interfaces
  IPAddress SubnetMask BroadCastAddr MTU
lf
                                             Alias AdminStatus
  eth0 1
3 172.18.193.4 255.255.255.255
                                             dvb0 1
                              N/A 1540
      N/A
               N/A N/A 1500
4
                                     air0 1
DNS Client Configuration
Primary DNS Server: 209.244.0.3, Secondary DNS Server: 209.244.0.4
Interface Statistics
 If UCast NUCast Disc Octets UCast NUCast Disc Octets
1 243390 1650 1974 103443736 370471 415
                                           0 400677264
3 344435 0 17 404943545 134499
                                   0 1185 92239051
         0 0 0 0 0
                               0
                                     0
IP Receive Deliver Errors InDiscards Forward Request NoRoute OutDiscards
  588767 3680
                    0 506282 3306 419
               0
                                             445
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
Routing Table
  DestMask
                          NextHop If RtType Row-Status
             RouteMask
   0.0.0.0
           0.0.0.0 0.0.0.0 3 STATIC ACTIVE
 10.225.3.20 255.255.255.252 0.0.0.0 1 LOCAL ACTIVE
 10.225.207.0 255.255.255.0 10.225.3.22 1 STATIC ACTIVE
 172.18.193.4 255.255.255.255 0.0.0.0 3 LOCAL ACTIVE
```

3 – Configurações dos Equipamentos

```
🗬 COM5 - PuTTY
                                                                   - - X
admin >ifconfig
eth0: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
       inet 10.225.3.22 netmask 255.255.252 broadcast 10.225.3.23
       ether 00:90:27:f0:8b:60 txqueuelen 10000
                                                (Ethernet)
       RX packets 60 bytes 5133 (5.0 KiB)
       RX errors 0 dropped 0 overruns 0 frame 0
       TX packets 59 bytes 5489 (5.3 KiB)
       TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
       device interrupt 16 memory 0xfe8e0000-fe900000
eth1: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500
       inet 10.225.207.1 netmask 255.255.255.0 broadcast 10.225.207.255
       ether 00:90:27:f0:8b:61 txqueuelen 10000 (Ethernet)
       RX packets 1813 bytes 398639 (389.2 KiB)
       RX errors 0 dropped 0 overruns 0 frame 0
       TX packets 1262 bytes 259857 (253.7 KiB)
       TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
       device interrupt 17 memory 0xfe9e0000-fea00000
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 81461 bytes 21951888 (20.9 MiB)
       RX errors 0 dropped 0 overruns 0 frame 0
       TX packets 81461 bytes 21951888 (20.9 MiB)
       TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0
admin >
```







Qui, 15 de nov de 2018 Ø 06:02















Assistente de Áudio

Otimização do sistema

Calculadora

PowerMaster









Gerenciador de inicialização

Lanterna

Dados móveis

Piaui_Conectad









Som

Localização Roteador Wi-Fi Filtro de luz azul

Sem serviço / Sem serviço



Atualização de software da ASUS

2018/nov/15/qui

- 1.Optimize wide-angle camera exposure effect
- 2.Fix Pokemon Go plus BT connection issue

4 – Teste de Velocidade - Download/Upload

