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|  | | | **TERMO DE ACEITE TÉCNICO** | | |
| **Solicitante:** ATI - Agência de Tecnologia da Informação do Estado do Piauí | | | | | |
| **NOC/Operadora:** Leonardo Martins SIlva | | | | **Técnico Instalador:** Claudinei Oliveira  **Contato**: 11 97701-2709  **Email**: claudnei@telecomtorre.com.br | |
|  | | | | **Responsável/cliente:** | |
| **Orgão:** SEDUC | **Unidade:**Produtiva Familiar Associação Roça de Milho | | | **Data Instalação**  23/09/2018 | **Data Ativação**  23/09/2018 |
| **Operadora**  Global Eagle | | **VSAT-ID**  ATI-OU-0034-IND | | **Porta kbps**  1124/256 | **Tipo**  Indoor |
| Piauí, 23 de Setembro de 2018   |  |  | | --- | --- | | **1 – Local da Instalação** |  | |  |  | |  | | |  |  | |  |  | |  |  | |  |  |   **2 – Configurações do Modem**  # device show  Configuration Saved  System Information:  Name : ATI-OU-0034-IND  Location : Aroazes - PI  Contact :  System Up time : 0 days, 00:59:23  CPU Load : 99%  System time(UTC) : 23 September 2018 12:51:25  Broadcast Message : not set  HW:  Model : SatLink 2000  HW ID : 120033  Main board ID : 120026 R6.2  MAC addresses:  LAN : 00:20:0e:10:8c:00  Satellite (DVB) : 00:20:0e:10:8c:00  # dvb tx show  Satellite (DVB) TX Configuration  --------------------------------  Auto start : Enabled  BUPC status : Disabled  IDU Output Power : -15 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 : -15.2 dBm  Es/No : 14.0 dB  Header Compression : Disabled  Timing correction : -272 us (249802 us)  Frequency correction: 180 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  DVB State : Forward link up  Network : 1326, ATI-PI  Frequency : 11.628094 GHz  Symbol Rate : 24.999818 Msps  S2 ModCod  - receiving : 1 QPSK-1/4  - current max : 15 8PSK-5/6  Pilot : On  Frame length : Short  DVB S2 Mode : ACM  DVB S2 Stream type : MPEG-TS  Roll off : 0.25  SNR : 13.3 dB  Input Power : -35 dBm  # odu show  Antenna  ---------------------  Type ASC/Andrew/Channel Master Type 123 - 1.2m  Antenna controller None  Tx Gain 43.3dB  Transmitter (BUC)  -------------------------------  Type JRC NJT5017 (14.0-14.5 GHz)  Local oscillator 13.050000 GHz  DC supply 24V On  Reference 10Mhz On  Receiver (LNB)  ----------------------------  Type Zinwell ZK-VJ1 (10.70-12.75 GHz)  Local oscillator - LO1 9.750000 GHz  Local oscillator - LO2 10.600000 GHz  Oscillator switching frequency 1-2 11.700000 GHz  LO Switching mode 22KHz  13/18V DC supply 13V  # ip show  Interfaces  If IPAddress SubnetMask BroadCastAddr MTU Alias AdminStatus  1 10.225.0.177 255.255.255.252 10.225.0.179 1500 eth0 1  3 172.18.192.59 255.255.255.255 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  1 257 14 20 30186 239 33 0 58026  3 343 0 0 64445 400 0 0 36896  4 0 0 0 0 0 0 0 0  IP Receive Deliver Errors InDiscards Forward Request NoRoute OutDiscards  580 159 0 0 678 245 0 36  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  10.225.0.176 255.255.255.252 0.0.0.0 1 LOCAL ACTIVE  10.225.54.0 255.255.255.0 10.225.0.177 1 STATIC ACTIVE  172.18.192.59 255.255.255.255 0.0.0.0 3 LOCAL ACTIVE  #  **3 – Configurações dos Equipamentos** | | | | | |
| **4 – Teste de Velocidade**  Download/Uploand | | | | | |