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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:** Osvaldo Costa  **Contato**: 86 9802 4522  **Email**: costa-osvaldo@hotmail.com | |
| **ATI:** Weslley Souza | | | | **Responsável/cliente:** Maria do Carmo do Sena Pinheiro | |
| **Orgão:** SEDUC | **Unidade:** Unidade de Saude Basica de Saude Divinópolis | | | **Data Instalação**  05/09/2018 | **Data Ativação**  05/09/2018 |
| **Operadora**  Global Eagle | | **VSAT-ID**  ATI-ES-0030-IND | | **Porta kbps**  1024/256 | **Tipo**  Indoor |
| Piauí, 05 de Setembro de 2018   |  |  | | --- | --- | | **1 – Local da Instalação** |  | |  |  | |  | | |  |  | |  |  | |  |  | |  |  |   **2 – Configurações do Modem:**  # device show  System Information:  Name : ATI-ES-0030-IND  Location : PI  Contact :  System Up time : 0 days, 01:19:49  CPU Load : 20%  System time(UTC) : 05 September 2018 14:30:18  Broadcast Message : not set HW:  Model : SatLink 2000  HW ID : 120033  Main board ID : 120026 R6.2  MAC addresses:  Ethernet (LAN) : 00:20:0e:10:87:ae  Satellite (DVB) : 00:20:0e:10:87:ae  # 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 : -20.1 dBm  Es/No : 17.0 dB  Header Compression : Disabled  Timing correction : -326 us (250107 us)  Frequency correction: 260 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 : 11.628242 GHz  Symbol Rate : 25.000386 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 : 10.9 dB  Input Power : -35 dBm  # odu show  Antenna  ---------------------  Type ASC/Andrew/Channel Master Type 123 - 1.2m  Antenna controller None  Tx Gain at 14.25 GHz 43.3dB  Transmitter (BUC)  -------------------------------  Type Invacom TUL-204 (14.0-14.5 GHz)  Local oscillator 13.050000 GHz  DC supply 24V 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 10.225.1.61 255.255.255.252 10.225.1.63 1500 eth0 1  3 172.18.193.228 255.255.255.255 N/A 1500 dvb0 1  4 N/A N/A N/A 1500 air0 1  DNS Client Configuration  Primary DNS Server: 200.215.179.99, Secondary DNS Server: 200.215.179.97  Interface Statistics  ------------- Input ----------------- ------------- Output ----------------  If UCast NUCast Disc Octets UCast NUCast Disc Octets  1 349717 0 4 154062149 426011 43 0 466034951  3 396196 0 0 465610666 245956 0 0 143215631  4 0 0 0 0 0 0 0 0  IP Receive Deliver Errors Discards Forward Request NoRoute Discards  745803 70 0 0 671742 167 3 8  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  0.0.0.0 0.0.0.0 0.0.0.0 3 STATIC  10.225.1.60 255.255.255.252 0.0.0.0 1 LOCAL  10.225.89.0 255.255.255.0 10.225.1.62 1 STATIC  172.18.193.228 255.255.255.255 0.0.0.0 3 LOCAL  # | | | | | |

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| **3 – Configurações dos Equipamentos**        **4 – Teste de Velocidade**  Download/Upload |