

## Network Definitions

**Note:** If the <cmd> key is held down while selecting this report, Open Transport TCP, if appropriate, will be forced to load. If the <opt> key is held down actual TCP data will not be reported to conserve access time. More about the <cmd> key below.

- **Chooser (User) Name** = Name given to the machine in the Chooser which, in general, specifies the given name of the user/machine in Network related operations
- **Machine Name** = Network name of machine
- **Open Transport is Present** = Yes/No This architecture provides control of both communications and networking
  - ◊ **OT is Loaded** = Yes/No
  - ◊ **OT Version** = Version
- **AppleTalk is Running** = Yes/No
  - ◊ **Appletalk Version** = Version
  - ◊ **Zone Name** = Zone containing this machine
  - ◊ **Net.Node Address** = Network and Node numbers of this machine
  - ◊ **Router Net.Node Address** = Network and Node numbers of any router
  - ◊ **File Sharing is On** = Yes/No
  - ◊ **Program Linking is On** = Yes/No
  - ◊ **Standard NBP is Present** = Are standard Name Binding Protocols present?
  - ◊ **Standard NBP Supports Auto-Position** = Yes/No
  - ◊ **AppleTalk Connection Type** = Type of network currently carrying AppleTalk.
- **AppleShare :**
  - ◊ **AppleShare Client is Present** = Yes/No. AppleShare allows for file sharing between nodes on the network. System 7 provides a client used for personal filesharing
    - + **AppleShare Client is Running** = Yes/No
    - + **AppleShare Client Version** = Yes/No
  - ◊ **AppleShare Admin is Present** = Yes/No
  - ◊ **AppleShare File Server is Present** = No
  - ◊ **AppleShare Print Server is Present** = No
- **Ethernet is Present** = Yes
  - ◊ **EtherNet Hardware Address** = Address of Ethernet card or built-in Ethernet port
  - ◊ **Slot#** = Slot number if not built-in
- **OT Netware is Present** = Yes/No
  - ◊ **OT Netware is Loaded** = Yes/No
  - ◊ **OT Netware Version** = Version
- **Apple Remote Access (ARA) is Present** = Yes/No. ARA provides for access to the network from a remote location, usually via modem
  - ◊ **ARA Client is Present** = Yes/No
  - ◊ **ARA Multi-Port Server is Present** = Yes/No
  - ◊ **ARA 2.0 Features are Present** = Yes/No
- **TCP is Present** = Yes/No TCP/IP protocols implemented
  - ◊ **TCP Type** = Open Transport (OT TCP/IP) or MacTCP
  - ◊ **TCP Version** = Version
  - ◊ **TCP is Loaded** = Yes/No The Open Transport implementation of TCP is only loaded if an application is actually using the TCP routines. Since it is somewhat unlikely that this would be the situation while running TattleTech, you can force TCP to load by holding down the <cmd> key while selecting Network from the pull-down menu. This will provide the most complete info about your connection but is only appropriate if you are actually connected. (e.g. via MacPPP).
    - + **Load Only When Needed** = Setting from TCP/IP control Panel
  - ◊ **Actual Domain Address** = Address if connected
    - + **Default Domain Address** = Last address used
  - ◊ **Actual Domain Name** = Address if connected

- + **Default Domain Name = Last address used**
- + **Default Admin Name = Last address used**
- ◇ **Actual Domain Server Address = Address if connected**
  - + **Domain Server Address# 1 = This is potentially a list of up to ten addresses to be checked for a server - as configured in your TCP control panel. They are numbered sequentially, one to a line.**
- ◇ **Actual Domain Server Name = Name if connected**
  - + **Domain Server Name# 1 = This is potentially a list of up to ten names to be checked for a server - as configured in your TCP control panel. They are numbered sequentially, one to a line.**
- ◇ **Actual Router Name = Name if connected**
  - + **Router Address# 1 = This is potentially a list of up to ten addresses to be checked for a router - as configured in your TCP control panel. They are numbered sequentially, one to a line.**
- ◇ **Actual Subnet Mask = Mask if connected**
  - + **Default Subnet Mask = Mask specified in TCP control panel**
- ◇ **Configuration Method = Dynamic, Server, BootP, etc.**
- ◇ **Connection Type = Known if OT TCP/IP present**
  - + **Use 802.3 = If Ethernet connection, use this protocol**
- ◇ **Protocol = Known if OT TCP/IP present**
- ◇ **Port = MacPPP, Ethernet, etc**
- ◇ **Interface = Known if OT TCP/IP present**
- ◇ **Configuration Name = If OT TCP/IP present, then this named configuration set is active and used to return all TCP information**