

2.3.4 Other.

In parallel to the English specification found in this standard, several components of MIL-STD-188-220 also have been formally specified using Estelle. Estelle is a formal description technique based on communicating, extended finite state machines. Estelle is described in ISO 9074. The Estelle formal specifications are available via the CNR Implementation Working Group World Wide Web page: <http://www-cnrwg.itsi.disa.mil/>.

Parameters and parameter values for the data link and the Network Timing Model, described in Appendix C, are provided in a separate document entitled the “MIL-STD-188-220 ~~Media Access Configuration (MAC) Parameters and Parameter Values~~ Parameter Table”. It is important, to insure interoperability, that all systems participating in a network use the same parameter values. These parameters and values should be utilized by all systems. The actual parameter values will determine the efficiency and effectiveness of the network. A bad choice of parameter values can degrade the network performance and can lead to a breakdown of the network precluding interoperability. The ~~MAC~~ parameters and parameter values are available via the CNR Implementation Working Group World Wide Web page: <http://www-cnrwg.itsi.disa.mil>.

~~A list of data link parameters and their recommended values is provided in a separate document entitled “MIL-STD-188-220 Protocol Parameters and Values”. The actual data link parameter values will determine the efficiency and effectiveness of the network. A bad choice of parameter values can degrade the network performance and can lead to a breakdown of the network precluding interoperability. The Protocol parameters and parameter values are available via the CNR Implementation Working Group World Wide Web page: <http://www-cnrwg.itsi.disa.mil>.~~