9500 MPR (Microwave Packet Radio)
System Document Mapping

DEFINITIONS
System Application Rules include guidelines and constraints necessary for engineering the product in various configurations.

Equipping Option Drawing includes pic list items, and tables of required and optional items used in conjunction with top level kits.

Equipping Option List defines standard frequency plans, and includes tables of center channel frequencies, plus channel separation limits.

Integral LMs with kits includes a line breakdown of modules and components in kit form as grouped together with a top level price structure.

The Manufacturing Drawing includes specific detail necessary for factory production of the equipment required to ship variations of 9500 MPR radios.

Signal Flow Drawings include simplified block diagrams of the RF and signal path through the system including shelf and rack level.

Alarm Mapping Drawings will include detailed Alarm point information.

Interconnect/Power Distribution Drawings include Power Distribution and customer Interrack and Intrarack connectivity to the 9500 MPR.

System Specification includes all technical information regarding the 9500 MPR Radio product.

Mechanical Drawings include the various top level physical components that make up the 9500 MPR via the fabrication process.