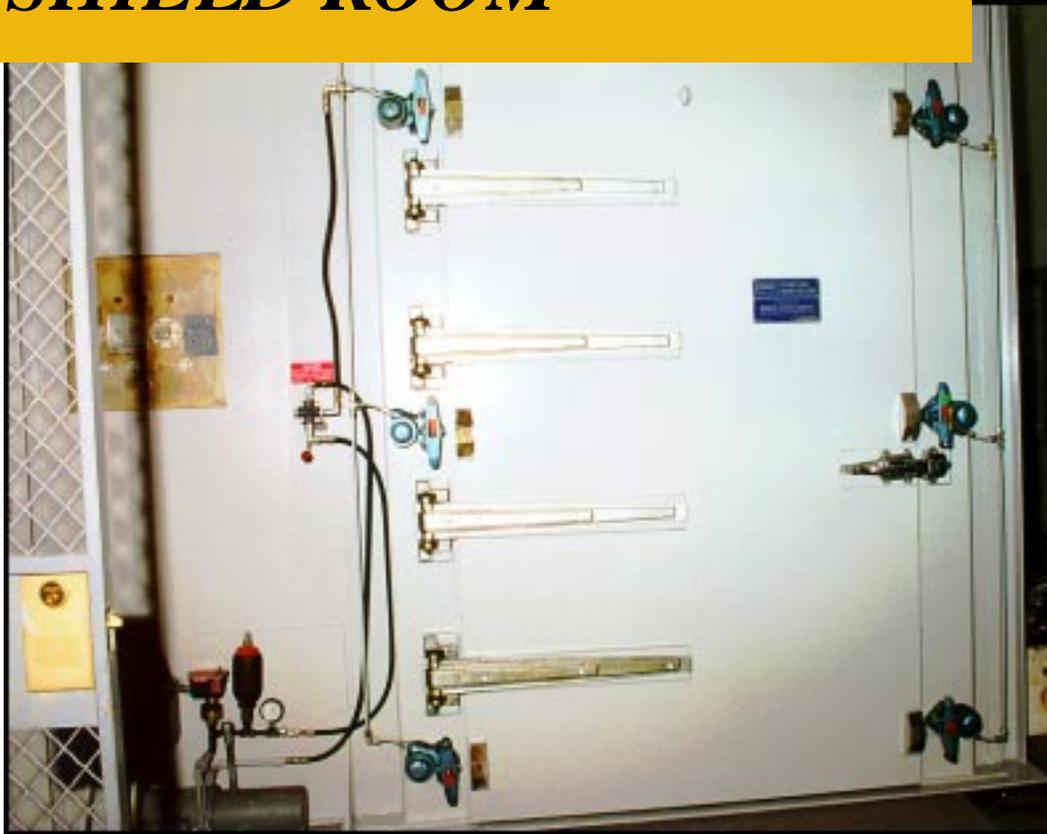


SHIELD ROOM



The Shield Room is a 3/8 inch welded steel plate enclosure which is electromagnetically isolated, used to determine the noise characteristics of phased array transceiving modules. This environmentally controlled, self-contained chamber provides approximately 250 square feet of space for sensitive measurements requiring a low noise (electrical, RF, magnetic) environment.

For more information about the Shield Room contact the RF Sensors Branch at the Naval Air Warfare Center Aircraft Division, Patuxent River, Maryland, at 301-342-0046.

