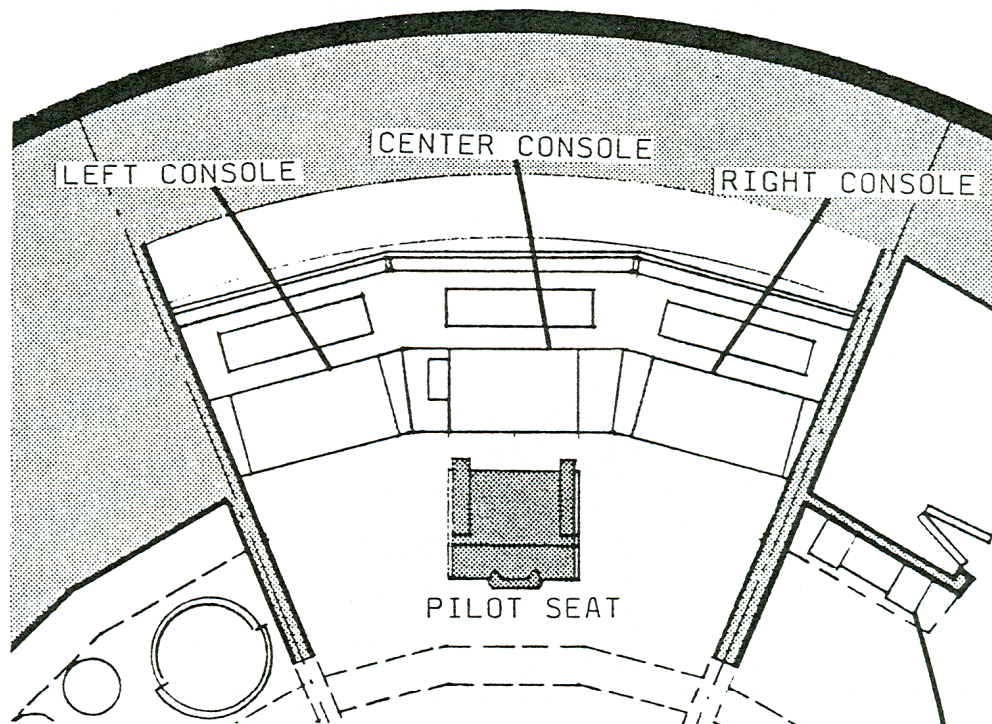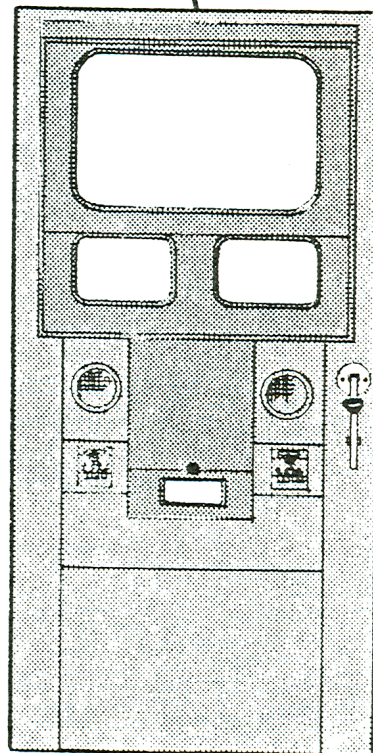## MASTER CONTROL CONSOLE

The master control console is the key to the Jupiters incredible ability to reach distant stars. Nearby is the radio transmitter which can communicate with Alpha Control at the speed of light, however it will take 4.3 years for news of the families safe landing to reach home.

The master console is made up of different panels divided into three sections: left console, center console and right consle. Each of the three consoles features a control computer on top. These three computers are the main flight computers, each capable of working independently or along with any other computer aboard the ship.

The left and right console feature much of the same equipment, in fact in case of emergency almost all Jupiter systems have a duplicate back-up system or can be replaced from stor- age. The left and right consoles also feature console covers which can be closed to control deterioration of the delicate instruments from dust and air circulation during the long voyage.

RADIO TRANSMITTER