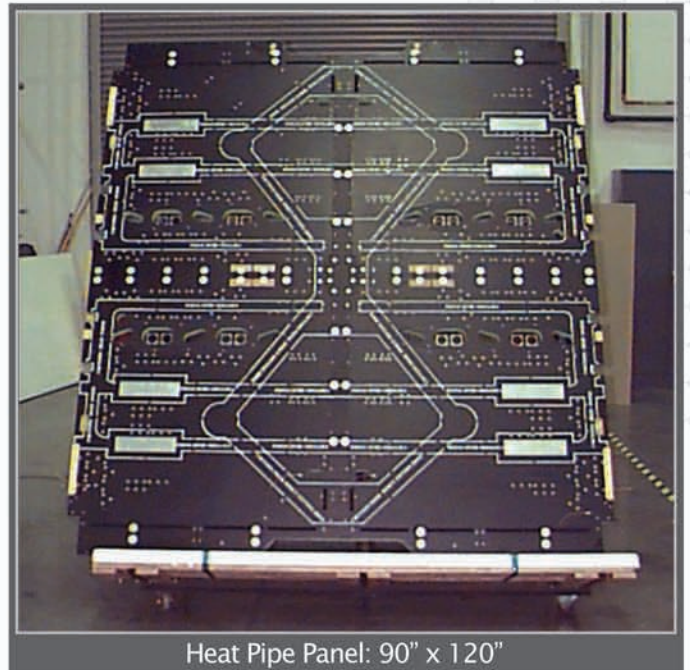


AASC has fabricated hundreds of thermal control structures for satellites and other spacecraft. These include baseplates, heat pipe panels, and deployable radiator panels. AASC also has technicians highly experienced in the precision application of optical solar reflectors, thermal control points, heaters, and thermometers.

THERMAL CONTROL ASSEMBLIES



Battery Thermal Baseplate



Heat Pipe Panel: 90" x 120"



Optical Solar Reflectors Installed on Heatpipe Panel



Heaters Installed on Structural Panel