

Legend

Black boxes	Sun sensors
Blue exterior cells	Solar cells
Blue interior rods	Magnetic torquers
Gray	Aluminum 7072
Green (dark)	Bus
Green box (top of satellite)	Transmitters
Green cylinder	SPT
Orange	Composite material (no structural load bearing required)
Purple box	CPU
Salmon box	Antenna
Dark Teal boxes	Receivers
White boxes	Batteries
Yellow box	Modem

