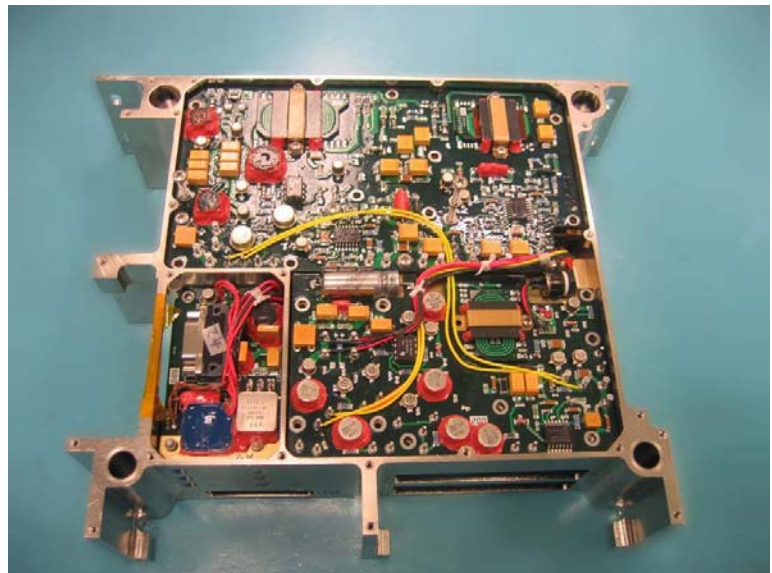
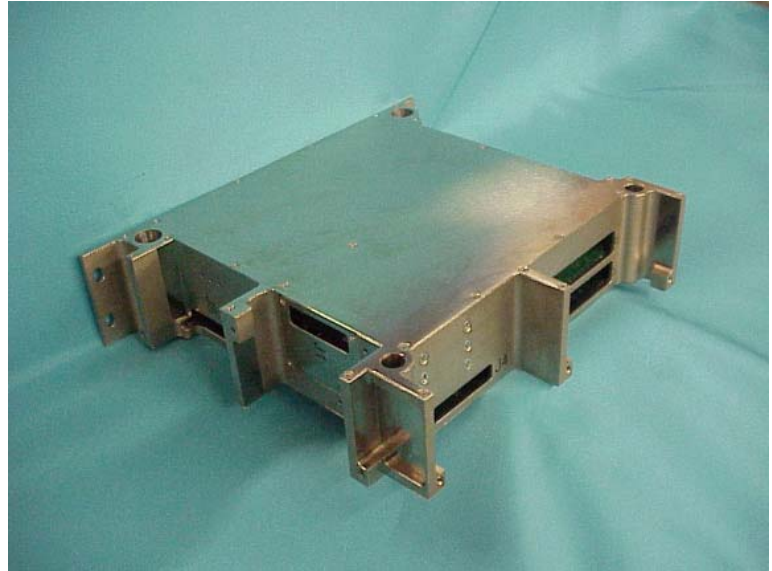


SPACE DC/DC CONVERTER

Specifications

Total Power	75W
Outputs	18 independent outputs with 9 different voltages
Ripple	.025 voltage P-P
Static Line Load Reg.	2.5% graceful power down
Efficiency	71%
Size	9" x 9" x 2"
Materials	Alumet chassis
Weight	3 kg
MTBF	690,000 hours
Temperature	-20°C to +60°C
Vibration	80 Hz
Shock	5,000G/10,000Hz 20G/100Hz
EMI	MIL-STD-461C with relaxations
Radiation	55,000 rad (Si) total ionizing dose linear energy transfer of less than or equal to 86MeV/mg/cm ²
Workmanship	IPC-A-610C



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