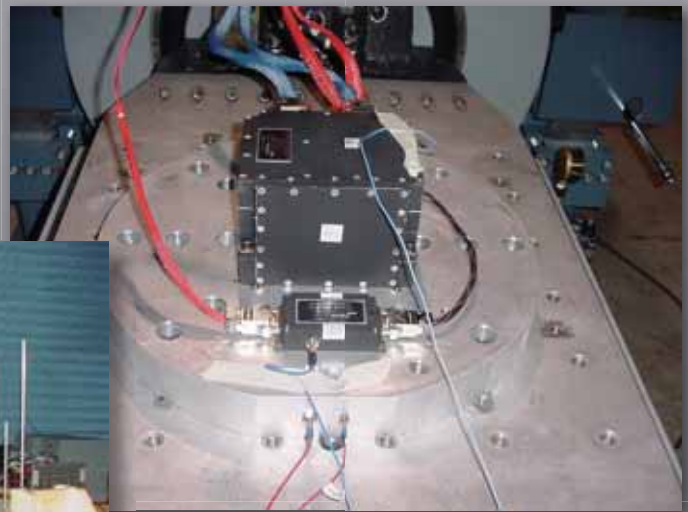


ENVIRONMENTAL SERVICES

L-3 Cincinnati Electronics provides a broad spectrum of advanced testing, measurement and analysis for a multitude of aerospace, aviation and defense companies. L-3 CE's advanced testing laboratories were developed for CE's qualification requirements to supply high-technology electronics and infrared systems for the U.S. Military. L-3 CE has been providing advanced test services for over fifty years.



OVERVIEW

- Electromagnetic Interference/Compatibility (EMI/EMC).
- High Intensity Radiated Field (HIRF).
- Comprehensive Climatic Testing (Altitude, Humidity, Temperature, Temperature Cycling and Salt Fog Atmosphere).
- Simulated Environments (Vibration and Shock).
- Environmental Stress Screening (Thermal Shock).
- Please contact Environmental Services for complete capabilities.



ENVIRONMENTAL SERVICES

Services Offered:

CLIMATIC TESTING (Altitude, Humidity, Temperature, Temperature Cycling & Salt Fog Atmosphere)
ELECTROMAGNETIC INTERFERENCE/COMPATIBILITY (EMI/EMC)
ELECTROMAGNETIC PULSE (EMP)
ELECTROSTATIC DISCHARGE (ESD)
ENVIRONMENTAL STRESS SCREENING (ESS)
HIGH INTENSITY RADIATED FIELD (HIRF)
HIGH POWER RF TESTING (POWER HANDLING CAPABILITY)
NACELLE ATTENUATION TESTING
SHOCK & VIBRATION

Resources are available to handle projects ranging from the simple to complex. With extensive experience in the aviation, aerospace and defense industries, we have earned the reputation for providing:

- Advanced automated test processes
- Competitive pricing
- Comprehensive documentation
- Quick proposal turnaround
- Trained, experienced technical staff
- Up-to-date calibrated equipment

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