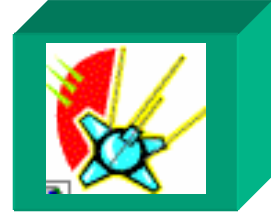




FieldSat

Objective:

On-board sensors record orientation and vibration information during flight. Testing of instrumentation prototypes for use in later missions.



Requirements:

- Mass \leq 1.5 kg
- Record sensory data on micro cassette recorder for large data capacity.

NASA Benefits:

Develop and integrate novel approaches for orientation and attitude determination. Use these approaches to filter data.

NASA Contacts: