



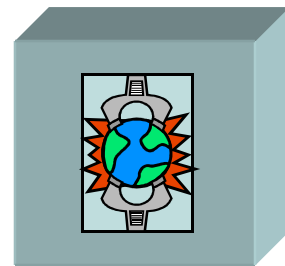
PressureSat

Objective:

Measure atmospheric pressures at high altitudes and low temperatures using COTS components

Requirements:

- Mass = 1.5 kg per school
- Sensors may be provided by Ames
- Readings taken continuous to once every 10 seconds for entire flight



NASA Benefits:

Prototype development of Mars Scout Mission and methods for Mars landers and probes. Compliments WeatherSat and WindSat.

NASA Contacts:

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