

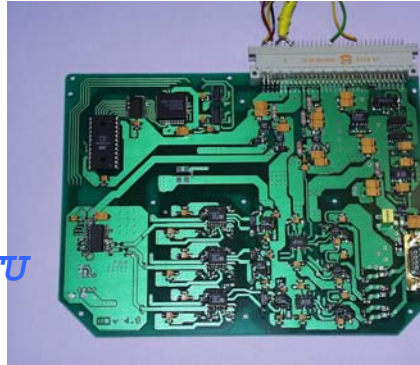


*Space related activities...*

**1. Development and construction of tri-axial vector fluxgate magnetometer for Czech satellite MIMOSA.**



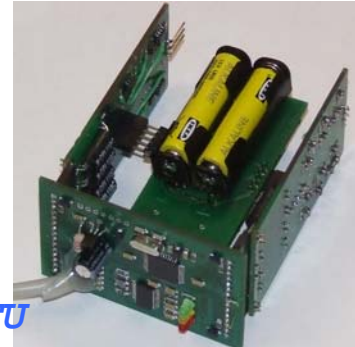
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**2. Development of physical sensor simulator for MAC04 micro-accelerometer (SWARM mission).**



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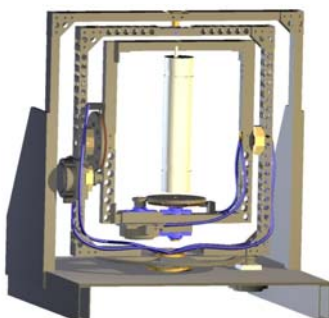
**3. Continuous development of high precise fluxgate magnetometers (compassing, military – bomb detection, medical applications), development of miniature PCB fluxgate sensors.**



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**4. Calibration of magnetometers (non-magnetic calibration platform for scalar calibration of magnetometers and accelerometers – in cooperation with DTU SPACE, Denmark)**



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