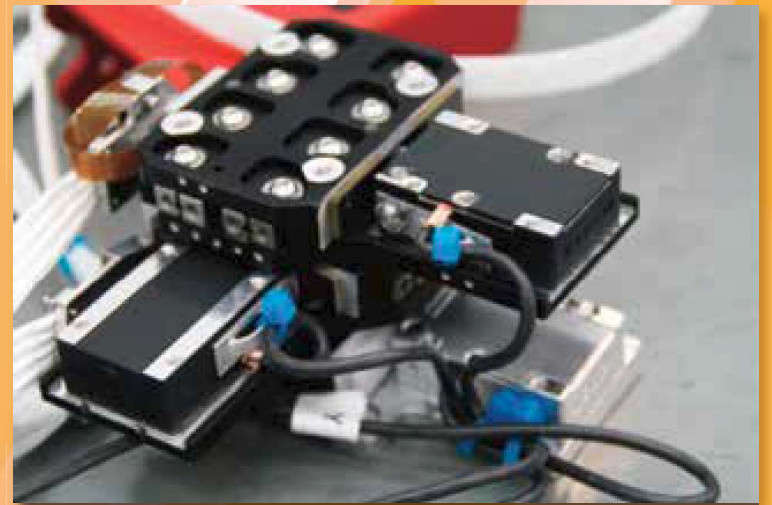


低軌道衛星開発を支える *Nanomotion*

Low Earth Orbiting Satellites (imaging system)



Application Characteristics

Imaging system

- Small size and light weight (<600g for complete assembly)
- 8Hz Scanning for Super resolution
- Adjust position to correct for difference between satellite and earth position

Solution Features

Sensor Scanning Platform

- Small XYZ assembly
- Space rated (vacuum & radiation)
- Aktar coating to improve thermal management

