

# SILVER<sup>TM</sup> bumps

 *Orbital Research Inc.*  
*Creating tomorrow's products from today's innovations.*

## Physical and Mental Assessment Monitoring System



### Key Features:

- SilverBumps<sup>TM</sup> Electrodes
- Three-axis Accelerometer
- Galvanic Skin Response Sensor
- Skin/Ambient Temperature Sensor
- Data Analysis Software

### Benefits:

- Quick don/doff
- Eliminates adhesives and gel
- Low profile and comfortable
- Accurately monitor activity/stress level and sleep efficiency

### Health Applications

- Lifestyle Management
- Corporate Wellness
- Warfighter Preparedness
- Elite Sport/Athlete Training
- Disease Management



SilverBumps electrodes embedded in disposable armband with removable module for charging and repeated use.

### Orbital Research, Inc.

4415 Euclid Avenue, Suite 500  
Cleveland, Ohio 44103-3757

Phone: 216-649-0399

Fax: 216-649-0347

E-mail: [Info@orbitalresearch.com](mailto:Info@orbitalresearch.com)

[www.silverbumps.com](http://www.silverbumps.com)