## **Advantage**

- Rapid Development of Innovative Aerospace
  Li-lon and Avionics Battery products
- In-House Space Environmental Test Facilities
- In-House Flight Unit Manufacturing and Acceptance Test for rapid delivery
- AS9100D Certified for Flight Unit Development, Manufacturing and Test

### **Contact Us**

2260 S. Meredith Lane, Santa Maria, CA 93455

Phone: 805-925-9010

Email: Edmund.Burke@spaceinformationlabs.com

Website. www.spaceinformationlabs.com

# **Space Information Laboratories**



**Engineered for Aerospace** 







#### **Company History**

SIL founded in 2004 with first patented Vehicle Based Independent Tracking System (VBITS) avionics and Li-Ion Battery products for launch vehicle and missiles.

High Energy and Safe Li-Ion Battery with advanced Battery Management System (BMS). Aerospace platform use includes Aircraft, Missiles and UAS. Battery prognostics to ensure safety and reduce life cycle cost. Li-Ion battery designed and environmentally tested to meet military standards.

#### Mission/Vision Statement

- High Quality and Safe Avionics and Li-Ion Batteries
- High Ethics and Integrity with Customers
- High Quality and Trusted Supplier of Avionics and Li-lon Battery products for Aerospace platforms



### **Core Competency**

- R&D
- Li-Ion Battery and Avionics Flight Unit Production
- Environmental Test Services
- Hundred Flight Units Range Safety Space Qualified and Flown with 100% Success since 2004
- Three USPTO Patents Avionics and Li-Ion Batteries
- USAF SBIR Phase II for Lithium Ion Batteries for Launch Vehicles and Missiles (2016-2018)
- NAVAIR SBIR Phase II Award for Li-Ion Batteries with advanced BMS for F18, MQ-8 and UAS (2016-2018) MDA Phase II Award for VBITS Autonomous Flight Termination System for missiles and RVs (2017-2019)





### Market/Customers

- MDA, USAF, NAVAIR, NASA Government
- Lockheed Martin, NGC, L3, Coleman Private

#### **Contract Vehicles**

- FFP, CPFF, CPIF, T&M with Government and Industry
- DCAA Approved Accounting and Inventory System



