The most important thing we build is trust.
Space Rotary Couplers

Kevin Corporation located in Methuen, MA is doing business as Cobham Antenna Systems and has a long and distinguished history of designing and manufacturing rotary joints for space travel. Our space applications include space-based radar, commercial satellites, Space Shuttle docking radar, advanced ground imaging systems, as well as the Mars Exploration Rover mission. Our superior products have been supplied to many prominent space organizations throughout the world. These organizations include:

- NASA
- Government of India (ISRO)
- Ball Aerospace
- Boeing
- Jet Propulsion Laboratories (JPL)
- Japanese Space Agency
- Northrop Grumman

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Cobham Antenna Systems has a history of designing and manufacturing rotary joints for space applications. Our expertise is underscored by the following list of value-added services we offer:

- As-Built Materials List
- Limited Life Items
- Pre-Ship Data Review
- Anomaly Reports & Reporting Plan
- Waivers & MRB
- Configuration Management System
- Quality Plan
- Certification Log Books
- Verification Test Procedures
- Certification Log Books
- Quality Plan
- Manufacturing System
- Failure Mode Analysis
- Electrical Worst Case Analysis
- Bearing Analysis
- Data Trending Analysis
- Ball-Pass Analysis
- Lube Loss Analysis
- Various RF Tests
- Life in Thermal Vacuum
- Multipacting Testing
- Testing:
  - Failure Mode Analysis
  - Electrical Worst Case Analysis
  - Bearing Analysis
  - Data Trending Analysis
  - Ball-Pass Analysis
  - Lube Loss Analysis
  - Various RF Tests

As Cobham Antenna Systems we are proud of the work we do on behalf of our customers, the result of our dedication to quality. Cobham Antenna Systems is an ISO 9001:2008 and AS9100B certified manufacturer, and our expertise is underscored by the following list of value-added services we offer:

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- Verification Test Procedures
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- Failure Mode Analysis
- Electrical Worst Case Analysis
- Bearing Analysis
- Data Trending Analysis
- Ball-Pass Analysis
- Lube Loss Analysis
- Various RF Tests

Cobham Antenna Systems is a world leader in the design and manufacture of rotary joints for space applications. Our expertise is underscored by the following list of value-added services we offer:

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Let us be of service to you.

To learn more about us, please visit our website at www.cobham.com or contact us at 978-557-2400 or email kevlin.sales@cobham.com.