



## Integration Engineer | UAN – 64913B

**Department:** Engineering

**Location:** Office / MVG, Inc (Warminster, PA)

**Type:** Full-time

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### About the Role

As an Integration Engineer at MVG, you will support the installation, integration, commissioning, and repair of advanced RF measurement, antenna, RCS, and electromechanical material handling systems. This role directly impacts customer satisfaction by ensuring complex microwave measurement test solutions are delivered safely, accurately, and efficiently at MVG facilities and customer sites nationwide. It is ideal for a hands-on technical professional who thrives in fast-paced, customer-facing environments and enjoys collaborating across engineering, program management, and field teams.

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### About MVG

MVG – Microwave Vision Group – is the global leader in electromagnetic field measurement solutions. With 400+ employees, offices across 4 continents, and over 25 years of consecutive growth, we help the world's most innovative companies test, validate, and push the boundaries of wireless technology. Our mission: Testing Connectivity for a Wireless World.

Join us to shape the future.

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### Responsibilities

- Lead installation and commissioning activities for electromechanical integrated RF measurement and material handling systems at MVG factories and customer sites across North America.
  - Collaborate with team leads, Program Managers, and System Engineers to coordinate subsystem installation, integration, testing, schedules, tools, logistics, and technical documentation.
  - Implement pre-installation site surveys to identify special site requirements, clarify customer responsibilities, and set expectations for successful project execution.
  - Ensure accurate documentation of installation activities, lessons learned, non-conformance reports, drawings, work instructions, plans, and closure materials.
  - Develop technical capability through training in MVG antenna and RCS measurement systems, data acquisition and analysis software, RF and positioning subsystems, computing hardware, and electrical subsystems.
  - Optimize project design outcomes by providing technical and customer-facing input throughout the project design life cycle.
  - Ensure professional, safe conduct on customer sites by following safety rules, proper lifting practices, OSHA specifications, and rigging equipment procedures.
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### Requirements

- Must be a U.S. Citizen with the ability to obtain and maintain security clearance due to government contract requirements.
- 5+ years of experience in a technical role, preferably within the electromagnetic and/or robotics industries.
- Bachelor of Science degree in an engineering discipline preferred; additional relevant experience may offset degree requirements.
- Basic understanding of RF, antennas, and antenna measurements, with strong motivation and aptitude to develop deeper expertise.
- Ability and willingness to travel throughout North America for installations, integrations, commissioning, repairs, and customer site activities.
- Strong written and verbal communication skills, with the professionalism to work effectively with customers and cross-functional teams.
- Proficiency with computers, software applications, MS Windows, and Microsoft Office products; ability to lift at least 50 pounds.

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### Nice to Have

- Experience with alignment metrology tools such as FARO, LEICA, or API.
- Experience using network analyzers, spectrum analyzers, wireless communication protocols, and related test instruments.
- Background in antenna/RCS measurement systems, RF positioning subsystems, control systems, or electromechanical integration.
- Prior experience working in customer-facing field installation, commissioning, or technical service environments.

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### How to Apply

Send your CV and a short cover note to [careers@mvg-world.com](mailto:careers@mvg-world.com) with the subject line: 64913B - Integration Engineer. We review applications on a rolling basis and aim to respond within two weeks. We look forward to hearing from you!

*MVG - Testing Connectivity for a Wireless World*

*Special note: This role may require eligibility for access to classified or sensitive information under applicable national security laws. Possession of an active clearance is not required, and the company may conduct necessary background checks or request supporting documentation in compliance with applicable laws and regulations.*