



Production Engineer | UAN - DB7EC8

Department: Production / Industrialization

Location: Villejust, France

Type: Full-time

About the Role

We're looking for a Production Engineer to support the factory testing, technical troubleshooting, and industrialization of complex MVG systems at our Villejust site. In this role, you will document and execute factory tests, support production teams, coordinate with project and system engineering teams, and contribute to continuous improvement through field feedback and technical expertise. This is a great opportunity for an RF-focused engineer who enjoys hands-on production support, cross-functional collaboration, and complex technical systems.

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.

Responsibilities

Ensure and document factory testing of complex systems, including configuration, test execution, and level-1 troubleshooting.

Communicate project progress and FAT reports to Project Managers.

Coordinate with System Engineers to share expertise, capture lessons learned, and support technical decision-making.

Report non-conformities to the Quality team and support resolution of production issues.

Provide technical support to the production team during assembly, test, and troubleshooting activities.

Support industrialization of new systems by establishing BOMs during development, configuring data in SAP, and updating documentation after feedback from RTS.

Drive continuous improvement by proposing improvements and sharing production feedback.

Requirements*

Engineering background in radio frequency with solid knowledge of microwave technologies, ideally including antenna measurement.

Proficiency with measurement instruments such as network analyzers and spectrum analyzers.

Ability to read RF and low-frequency synoptic diagrams.

Ability to read mechanical drawings.

Comfort working across related domains such as mechanics and programming.

Good communication skills and ability to work in a team, in both French and English.

Rigorous and detail-oriented working style.

Nice to Have

Experience using a laser tracker.

CACES nacelle certification for work at height.

Knowledge of SAP.

Experience working in a workshop or production-floor environment.

How to Apply

Send your CV and a short cover note to careers@mvg-world.com with the subject line: Production Engineer – Application. Please mention the reference JOB.008.1.26.MVGF.A Production Engineer in your application. We look forward to hearing from you!

**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.*

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