



September 2017

**Quick Links**

[Automated Test Equipment](#)

[Avionics Real-Time Test](#)

[Battery Test and Simulation](#)

[Speak with an Engineer](#)

**We're Hiring!**

**Windsor, CT**  
Vice President of Operations

**Paramus, NJ**  
BTS Product Engineer

**Marlborough, MA**  
Senior Sales Engineer

[Careers](#)

**Upcoming Events**



**The Battery Show**  
September 12-14



**Automotive Testing Expo**  
October 24-26

[Events](#)

**LabVIEW Enthusiasts**



Bloomy hosts LabVIEW and TestStand training classes at our training facilities in CT, MA and NJ.

[Training Schedule](#)



Interact with fellow LabVIEW enthusiasts to network, share coding practices, and discuss measurement and automation applications.

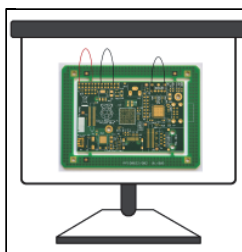
[Mass Compilers](#)

[CT LUGNuts](#)



**Bloomy Receives ISO 9001:2015 Registration**

The certificate is awarded for the company's quality management system covering the design, manufacture and provision of services for automated test, data acquisition and control systems at all three company locations.



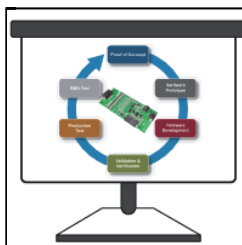
**Testing the Tester: Self-Test Methods for Periodic ATE Verification**

Examine different methodologies for periodic system evaluation and learn the pros/cons and best practices of each method with respect to test coverage and implementation details.



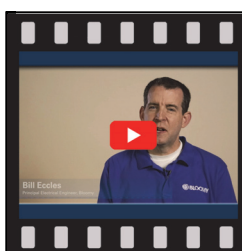
**Personalizing NI TestStand with Custom Step Types**

Learn best practices and design patterns for TestStand custom step type development.



**BMS Testing Throughout the BMS Development Lifecycle**

View a tutorial on battery simulation, fault simulation, and other techniques used for safe, efficient and repeatable Battery Management System (BMS) testing.



**An Interview With Bloomy's Principal Electrical Engineer**

Bloomy's Bill Eccles interviews with National Instruments (NI) on the benefits of the NI HIL Specialty Alliance partnership, including delivering Bloomy's SLSC products to aerospace companies worldwide.



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