



**SEAWARD**  
ELECTRICAL SAFETY TESTING  
& MEASURING.

# How does I-V curve tracing rank alongside other solar PV commissioning and periodic tests?

The installation of a solar PV system is a complex task that requires a high level of expertise and attention to detail. I-V curve tracing is a critical part of the commissioning process, as it allows the installer to verify the performance of the solar panels and the overall system. This test is essential for identifying any issues that may be present, such as shading, soiling, or wiring problems, and for ensuring that the system is operating at its maximum efficiency. In the UK, the MCS (Microgeneration Certification Scheme) accreditation is a key requirement for solar PV installers, and I-V curve tracing is a mandatory part of the MCS certification process. This ensures that all installations meet the highest standards of safety and performance.

If you require more help, please contact us at

<https://www.seaward.com/gb/enquiry/>.