



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 performed by measuring the current and voltage of the solar panels under various conditions, which helps to identify any issues that may be present. In addition to I-V curve tracing, other tests such as open-circuit voltage (OCV) and short-circuit current (SCC) are also performed to ensure the system is operating correctly. These tests are essential for ensuring the safety and reliability of the solar PV system, and for providing the MCS certification required for the system to be installed in the UK.

If you require more help, please contact us at

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