

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Terrestrial photovoltaic (PV) modules – Design qualification and type approval –
Part 1-2: Special requirements for testing of thin-film Cadmium Telluride (CdTe)
based photovoltaic (PV) modules**

**Modules photovoltaïques (PV) pour applications terrestres – Qualification de la
conception et homologation –
Partie 1-2: Exigences particulières d'essai des modules photovoltaïques (PV) au
tellure de cadmium (CdTe) à couches minces**



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IEC Central Office
3, rue de Varembe
CH-1211 Geneva 20
Switzerland

Tel.: +41 22 919 02 11
Fax: +41 22 919 03 00
info@iec.ch
www.iec.ch

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CONTENTS

FOREWORD.....	3
1 Scope and object.....	5
2 Normative references	5
3 Terms and definitions	5
4 Test samples	5
5 Marking and documentation.....	5
6 Testing	5
7 Pass criteria	6
8 Major visual defects.....	6
9 Report	6
10 Modifications	6
11 Test flow and procedures	6
11.1 Visual inspection (MQT 01).....	6
11.2 Maximum power determination (MQT 02).....	6
11.3 Insulation test (MQT 03).....	6
11.4 Measurement of temperature coefficients (MQT 04).....	6
11.5 Measurement of nominal module operating temperature (NMOT) (MQT 05).....	6
11.6 Performance at STC (MQT 06.1) and NMOT (MQT 06.2).....	6
11.7 Performance at low irradiance (MQT 07).....	6
11.8 Outdoor exposure test (MQT 08).....	7
11.9 Hot-spot endurance test (MQT 09).....	7
11.9.1 Purpose.....	7
11.9.2 Hot-spot effect.....	7
11.9.3 Classification of cell interconnection	7
11.9.4 Apparatus.....	7
11.9.5 Procedure.....	7
11.9.6 Final measurements.....	7
11.9.7 Requirements	7
11.10 UV preconditioning test (MQT 10).....	7
11.11 Thermal cycling test (MQT 11).....	7
11.12 Humidity-freeze test (MQT 12).....	7
11.13 Damp heat test (MQT 13).....	8
11.14 Robustness of terminations test (MQT 14).....	8
11.15 Wet leakage current test (MQT 15).....	8
11.16 Static mechanical load test (MQT 16).....	8
11.17 Hail test (MQT 17).....	8
11.18 Bypass diode testing (MQT 18).....	8
11.19 Stabilization (MQT 19).....	8
11.19.2 Criterion definition for stabilization.....	8
11.19.3 Light induced stabilization procedure.....	8
11.19.4 Other stabilization procedures	8
11.19.5 Initial stabilization (MQT 19.1).....	8
11.19.6 Final stabilization (MQT 19.2).....	9

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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DESIGN QUALIFICATION AND TYPE APPROVAL –****Part 1-2: Special requirements for testing of thin-film Cadmium
Telluride (CdTe) based photovoltaic (PV) modules**

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International Standard IEC 61215-1-2 has been prepared by IEC technical committee 82: Solar photovoltaic energy systems.

This edition cancels and replaces the second edition of IEC 61646, issued in 2008, and constitutes a technical revision.

This edition constitutes a technical revision for thin-Film CdTe based terrestrial photovoltaic modules.

This standard is to be read in conjunction with IEC 61215-1:2016 and IEC 61215-2:2016.

The text of this standard is based on the following documents:

FDIS	Report on voting
82/1182/FDIS	82/1206/RVD

Full information on the voting for the approval of this International Standard can be found in the report on voting indicated in the above table.

This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

A list of all parts in the IEC 61215 series, published under the general title *Terrestrial photovoltaic (PV) modules – Design qualification and type approval*, can be found on the IEC website.

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