

STATEMENT OF COMPLIANCE

The product Photovoltaic Module has been tested by UL India Private Limited and found to comply in accordance with the Standard indicated on this report.

Project Number: 4790857913.3.1

Report Number: 4790857913.3.1-OTHER-S1 Dated 27 June 2023

Test Location: UL India Private Limited

Issued to: SOLEX ENERGY LTD
PLOT NO 1 A BLOCK 938, TADKESHWAR,
KIM MANDVI ROAD, MANDVI,
SURAT, GUJARAT, GUJARAT, 394110

Tested Model: SMF72HM10-545
(Refer to Report No. 4790618738.5.1-S1-R1 and 4790857913.3.1-OTHER-S1 for BOM and Test details)

Models Covered*: Additional Information on page 2

Standard(s): PID (Potential Induced Degradation) Testing of Solar Photovoltaic modules as per IEC TS 62804 – Test Methods for The Detection of Potential-Induced Degradation Part 1: Crystalline Silicon Photovoltaic Modules. Edition 1.0, 2015-08

Test Condition: [Positive Grounding] (Severity level as per MNRE requirement: 3 Cycles at 85°C ± 2°C, 85 ± 3% of RH for 96Hrs – Total 288Hrs)

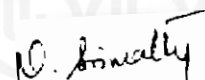
Disclaimer: Test results apply only to the sample(s) actually tested by UL India Private Limited or its vendor. The client provided all of the test samples for testing by UL. UL did not select the samples or determine whether the samples provided were representative of other manufactured products. UL has not established Follow-Up Service or other surveillance of the product. The client and or manufacturer are solely and fully responsible for conformity of all products to all applicable standards, specifications or requirements. UL Logo and Marks shall not be used in connection with the above tested product(s). Only those products bearing the UL Listing and Classification Marks should be considered as being covered by UL's Listing, Classification and Follow-Up Service. Look for the UL Listing and Classification Mark on the product.

Issued By:

Authorized By



Kantha Raju H S
UL India Private Limited



N Srimathy
UL India Private Limited



Models Covered*:

144 Half cut cell:

SMF72HM10-560, SMF72HM10-555, SMF72HM10-550, SMF72HM10-545, SMF72HM10-540, SMF72HM10-535, SMF72HM10-530, SMF72HM10-525, SMF72HM10-520, SMF72HM10-515, SMF72HM10-510, SMF72HM10-505, SMF72HM10-500.

SMFB72HM10-560, SMFB72HM10-555, SMFB72HM10-550, SMFB72HM10-545, SMFB72HM10-540, SMFB72HM10-535, SMFB72HM10-530, SMFB72HM10-525, SMFB72HM10-520, SMFB72HM10-515, SMFB72HM10-510, SMFB72HM10-505, SMFB72HM10-500.

132 Half cut cell:

SMF66HM10-510, SMF66HM10-505, SMF66HM10-500, SMF66HM10-495, SMF66HM10-490, SMF66HM10-485, SMF66HM10-480, SMF66HM10-475, SMF66HM10-470, SMF66HM10-465, SMF66HM10-460.

SMFB66HM10-510, SMFB66HM10-505, SMFB66HM10-500, SMFB66HM10-495, SMFB66HM10-490, SMFB66HM10-485, SMFB66HM10-480, SMFB66HM10-475, SMFB66HM10-470, SMFB66HM10-465, SMFB66HM10-460.

120 Half cut cell:

SMF60HM10-465, SMF60HM10-460, SMF60HM10-455, SMF60HM10-450, SMF60HM10-445, SMF60HM10-440, SMF60HM10-435, SMF60HM10-430, SMF60HM10-425, SMF60HM10-420.

SMFB60HM10-465, SMFB60HM10-460, SMFB60HM10-455, SMFB60HM10-450, SMFB60HM10-445, SMFB60HM10-440, SMFB60HM10-435, SMFB60HM10-430, SMFB60HM10-425, SMFB60HM10-420.

108 Half cut cell:

SMF54HM10-420, SMF54HM10-415, SMF54HM10-410, SMF54HM10-405, SMF54HM10-400, SMF54HM10-395, SMF54HM10-390, SMF54HM10-385, SMF54HM10-380, SMF54HM10-375.

SMFB54HM10-420, SMFB54HM10-415, SMFB54HM10-410, SMFB54HM10-405, SMFB54HM10-400, SMFB54HM10-395, SMFB54HM10-390, SMFB54HM10-385, SMFB54HM10-380, SMFB54HM10-375.

96 Half cut cell

SMF48HM10-370, SMF48HM10-365, SMF48HM10-360, SMF48HM10-355, SMF48HM10-350, SMF48HM10-345, SMF48HM10-340, SMF48HM10-335.

SMFB48HM10-370, SMFB48HM10-365, SMFB48HM10-360, SMFB48HM10-355, SMFB48HM10-350, SMFB48HM10-345, SMFB48HM10-340, SMFB48HM10-335.

84 Half cut cell

SMF42HM10-325, SMF42HM10-320, SMF42HM10-315, SMF42HM10-310, SMF42HM10-305, SMF42HM10-300, SMF42HM10-295.

SMFB42HM10-325, SMFB42HM10-320, SMFB42HM10-315, SMFB42HM10-310, SMFB42HM10-305, SMFB42HM10-300, SMFB42HM10-295.

72 Half cut cell

SMF36HM10-280, SMF36HM10-275, SMF36HM10-270, SMF36HM10-265, SMF36HM10-260, SMF36HM10-255, SMF36HM10-250.

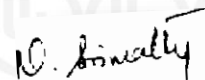
SMFB36HM10-280, SMFB36HM10-275, SMFB36HM10-270, SMFB36HM10-265, SMFB36HM10-260, SMFB36HM10-255, SMFB36HM10-250.

* Manufacturer declares that samples submitted for evaluation are representative of the covered models and produced using the same materials, components, equipment, and processes. Details of the bill of materials are provided in the test report. Any change in design, materials, components, equipment, and processes may require retesting to maintain the compliance.

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