TEST CERTIFICATE

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

Certificate Number: 4790516694-4

Issue Date: 08/10/2022

Test Location: National Energy Testing Research Institute (Tianjin) Co., Ltd

No.5, Jianfu Industry Park, Xiqing Economy& Technology Development Zone,

Tianjin, 300000, China

Issued to: SHARP Corporation

Tested Model: NU-JD545M

(Refer to Report No. 4790516694-4 for details)

Models Covered: Mono-Crystalline Photovoltaic Modules with maximum 1500V system voltage:

NU-JCxxx, xxx = 400-420 in step of 5. NU-JCxxxB, xxx = 400-420 in step of 5. NU-xxxKH, xxx = 410-420 in step of 5. NU-xxxSG, xxx = 410-420 in step of 5. NU-xxxKG, xxx = 410-420 in step of 5. NU-xxxKG, xxx = 555-560 in step of 5. NU-JDxxx, xxx = 540-560 in step of 5. NU-JDxxxM, xxx = 540-560 in step of 5.

Standard(s): IEC TS 62804-1, edition 1.0, dated 2015-08. Photovoltaic (PV) modules - Test

methods for the detection of potential-induced degradation - Part 1: Crystalline

silicon.

Test Condition: 85℃, 85% RH, -1500V dc, 96 hours

Disclaimer: Test results apply only to the sample(s) actually tested by UL-CCIC Company Limited. 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:

UL-CCIC Company Ltd.

Authorized By

Ellie Wu

UL-CCIC Company Ltd.

