



# DECLARATION

**Independently Tested by PI Berlin**

**PID-Qualification on PV Modules of Type:  
SOLON C-TF 144n/410**

**Testing was done by PI Berlin from June 17<sup>th</sup> to July 6<sup>th</sup> 2020**

## Details

**After conducting the testing and evaluation, the following could be validated for the tested item:**

- The tested module was tested according to the current standard of IEC/TS 62804-1: 2017-05 „Photovoltaic (PV) modules - Test methods for the detection of potential-induced degradation - Part 1: Crystalline silicon“.
- The tested modules achieved Class „A“ (degradation < 3 %) according to PI Berlin PID-criteria for their front and back side.

**Tested Module:** SOLON C-TF 144n/410,  
Serial Number: 5H-200525XN1209 and 5H-200525XN1290

**Report Number:** G2020121La\_V1

**Test Procedure:** The modules were tested under their maximum system voltage of +1500 V and -1500 V under an atmosphere of 85°C and 85 % RH for 96 hours.

**2020-07-10, Berlin**

Date and Place

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