

Report no.: ATL2000102024  
ULR no.: TC644624000003107F  
Discipline: Electronics Testing

Date: 22/08/2024  
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Group: EMC Test Facility

## EMI/EMC Test Report

### Client Information:

Applicant Name: **Sunsathi Solar Pvt Ltd.,**  
Applicant Address: PLOT NO 48, SN 14/1/1, GOVINDA INDUSTRIAL PARK,  
WALAD MIDC AMRAVATI TAL AMRAVATI DIST,  
MAHARASHTRA, 444607  
Manufacturer's Name: **Sunsathi Solar Pvt Ltd**  
Manufacturer's Address: PLOT NO 48, SN 14/1/1, GOVINDA INDUSTRIAL PARK,  
WALAD MIDC AMRAVATI TAL AMRAVATI DIST,  
MAHARASHTRA, 444607

### Product Information:

Product Name: **Grid Connected PV Inverter**  
Lead Model: **SSS2M -6.4KW**  
Associated Models: **SSS2M-6.2kW, SSS2M-5.5kW, SSS2M-5.2kW, SSS1M-5.4kW,  
SSS1M-5.0kW, SSS1M-4.2kW, SSS1M-3.3kW, SSS1M-3.0kW,  
SSS1M-2.4kW**  
Reference standard: **Radiated Emission test as per IEC 61000-6-4:2018, Immunity to  
radiated radio frequency, Electromagnetic field as per IEC 61000-4-3-  
2020, Immunity to conducted disturbances as per IEC 61000-4-6-  
2023 (Referred from IEC 61000-6-2:2016)**  
Brand Name: **SUNSATHI**  
Date of Receipt: 18/07/2024  
Test Date: 19/07/2024 to 22/07/2024  
Test laboratory: **Alpha Test House Pvt Ltd.  
198-199, MIE, Phase-1, Bahadurgarh, Haryana-124507 (India)**

The information stated below is for lab quality control purposes only.

Test Report Form No.: ATHPLB/7.8/F03  
Test Report Form(s) Originator: Alpha Test House Pvt. Ltd.  
Issue No. & Issue Date: 03 & 01/06/2024  
Amendment No. & Date: 00

This device has been tested and found to comply with the stated standard(s), and tests results indicated in the test report and are applicable only to the tested sample identified in the report.

Tested by: Mr. Manveesh Yadav

Approved by: Mr. Sunil Kumar Yadav

Note: This report shall not be reproduced except in full, without the written approval of Alpha Test House Pvt. Ltd. This test report must not be used by the client to claim product endorsement.

H-Office : M-577, Guru Harkishan Nagar, Paschim Vihar, New Delhi - 110087 (India)  
Lab : 198-199, M.I.E, Phase-1 Industrial Area Bahadurgarh, Haryana - 124507 (India)

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+91 8527763108  
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Terms & Conditions: 1. The results reported in this Test report are valid only for the sample (above mentioned sample name) tested in our laboratory. 2. Samples will be stored / kept in our stores for 30 days from the date of testing and shall be destroyed thereafter without any intimation. 3. Samples tested are Non-Returnable until specified at time of sample submission. 4. This report will not be valid for judicial purpose. 5. Total liability of our test house is limited to invoiced amount.