

SUNNY STRING-MONITOR SSM8-21-BS/ SSM16-21-BS/SSM8-21-BS-JP/SSM16-21-BS-JP



Project name:

Customer:

Address, location of the system:

Serial number of the Sunny String-Monitor

Production version of the Sunny String-Monitor

i Content of the maintenance report

In conjunction with the other Sunny String-Monitor documentation, the maintenance report assures faultless operation of the Sunny String-Monitor and peripheral devices from SMA Solar Technology AG. Maintenance work does not automatically guarantee electrical safety.

The maintenance report contains all necessary maintenance intervals of the Sunny String-Monitor individual devices as well as the preventive replacement intervals of individual devices.

i Storage of the maintenance report

- After maintenance work, keep the maintenance report at hand near the inverter.
- Send an additional copy to maintenance.service@sma.de.

i Maintenance instructions

- All work must be carried out in accordance with the maintenance manual. All safety information must be observed.

No.

Appendix

1 Maintenance Intervals

No.	Section	Maintenance work	Interval	Date completed
1.	10.3	Checking the mounting location and the installation	24 months	
2.	10.4	Checking the enclosure	24 months	
3.	10.5	Checking the inside of the enclosure	24 months	
4.	10.6	Checking the base plate	24 months	
5.	10.7	Checking the covers and labels	24 months	
6.	10.8	Checking the fuse holders	24 months	
7.	10.9	Checking the bolted, clamp and plug connections	24 months	
8.	10.10	Checking the surge arrester for the dc main cable	24 months	
9.	10.11	Checking the surge arrester for RS485 communication	24 months	
10.	10.12	Checking the supply voltage	24 months	
11.	10.13	Checking the ground connection	24 months	
12.	10.14	Checking the LEDs of the String-Monitor unit	24 months	

Your signature confirms that the work listed above has been carried out.

Customer or contractor company*	Last name, first name*	Date	Signature

* in block letters