Document Code: LOG-RESISTANCE-SYSKIT Version: 1.0 Prepared By: SystemShield Field Documentation Division Release Date: July 30, 2025 SYSTEMSHIELD™ GROUND RESISTANCE TESTING RECORD SHEET **PURPOSE** This form is used to record measured ground resistance values during field installation or commissioning of SystemShield™ Grounding Kits. All values must meet NEC and IEEE requirements for bonding and grounding continuity. Submit this completed sheet to site supervisors or safety managers for verification and permanent recordkeeping. **INSTALLATION DETAILS** Field **Entry** Project Name Location / Site ID Date of Testing Kit SKU Installed SYS-KIT-STD-12G6G Installer Name Testing Supervisor _____ **MEASUREMENT RECORDS**

Record one row per tested ground point (e.g., chassis, rack, panel frame, enclosure).

Test Point Description	Connection From	Connection To	Measured Resistanc e (ohms)	Pass/Fai l	Notes
				□ Pass □ Fail	
				□ Pass □ Fail	
				□ Pass □ Fail	

				□ Pass □ Fail				
				□ Pass □ Fail				
				□ Pass □ Fail				
				□ Pass □ Fail				
				□ Pass □ Fail				
Attach additional sheets if more than eight points are tested.								
 Resistance reading must be 1.0 ohm or less for each point. Test equipment must be rated for low-resistance electrical measurements. All failures must be corrected and re-tested before system re-energization. TECHNICIAN SIGN-OFF								
Field	E	ntry						
Installer Signature								
Date								
Supervisor Signature								
Date								

Store this record in the site's SystemShield compliance log or upload via the secure portal if digital copies are used.

Access additional forms at:

https://systemshield.tech/distributor-access