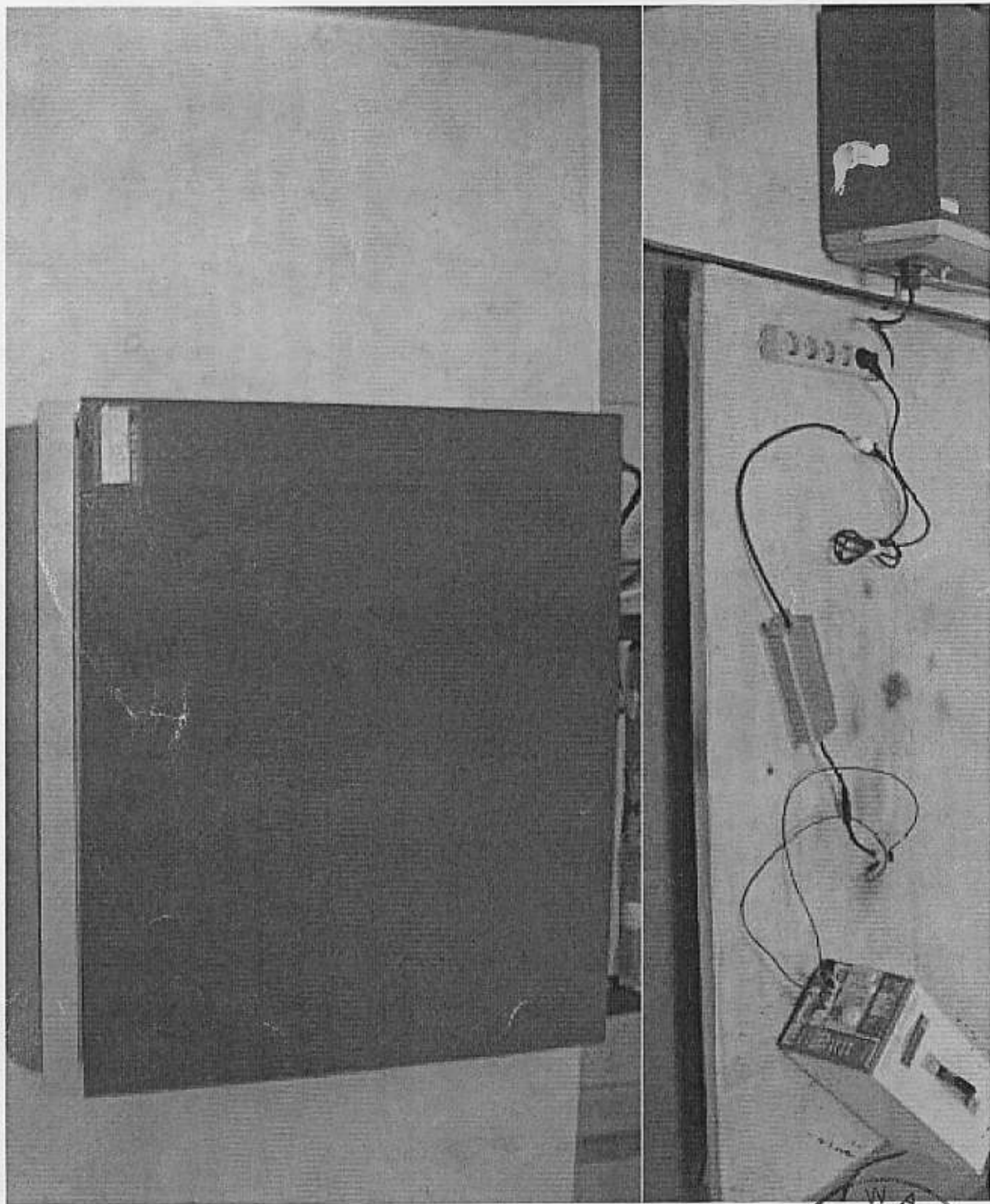




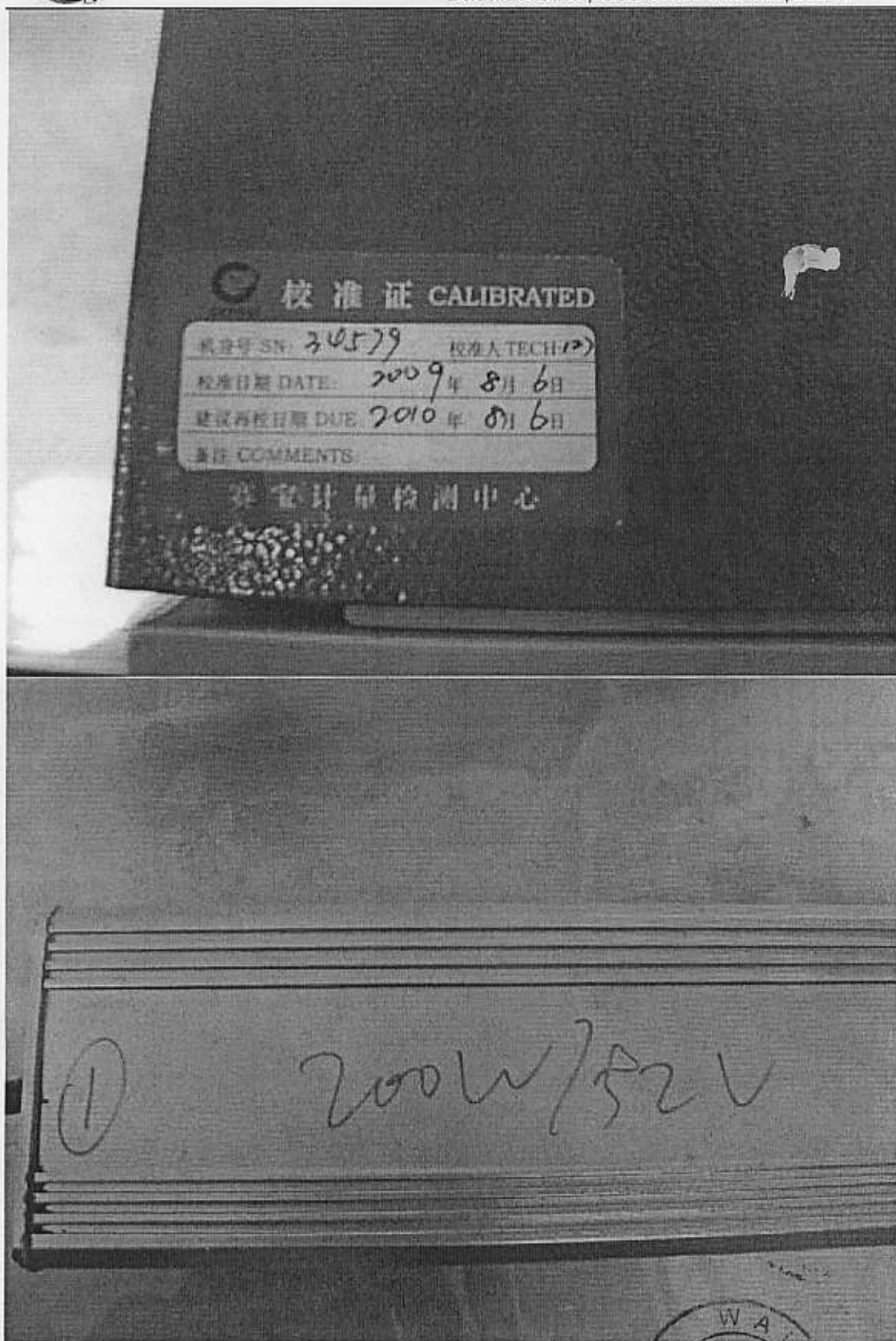
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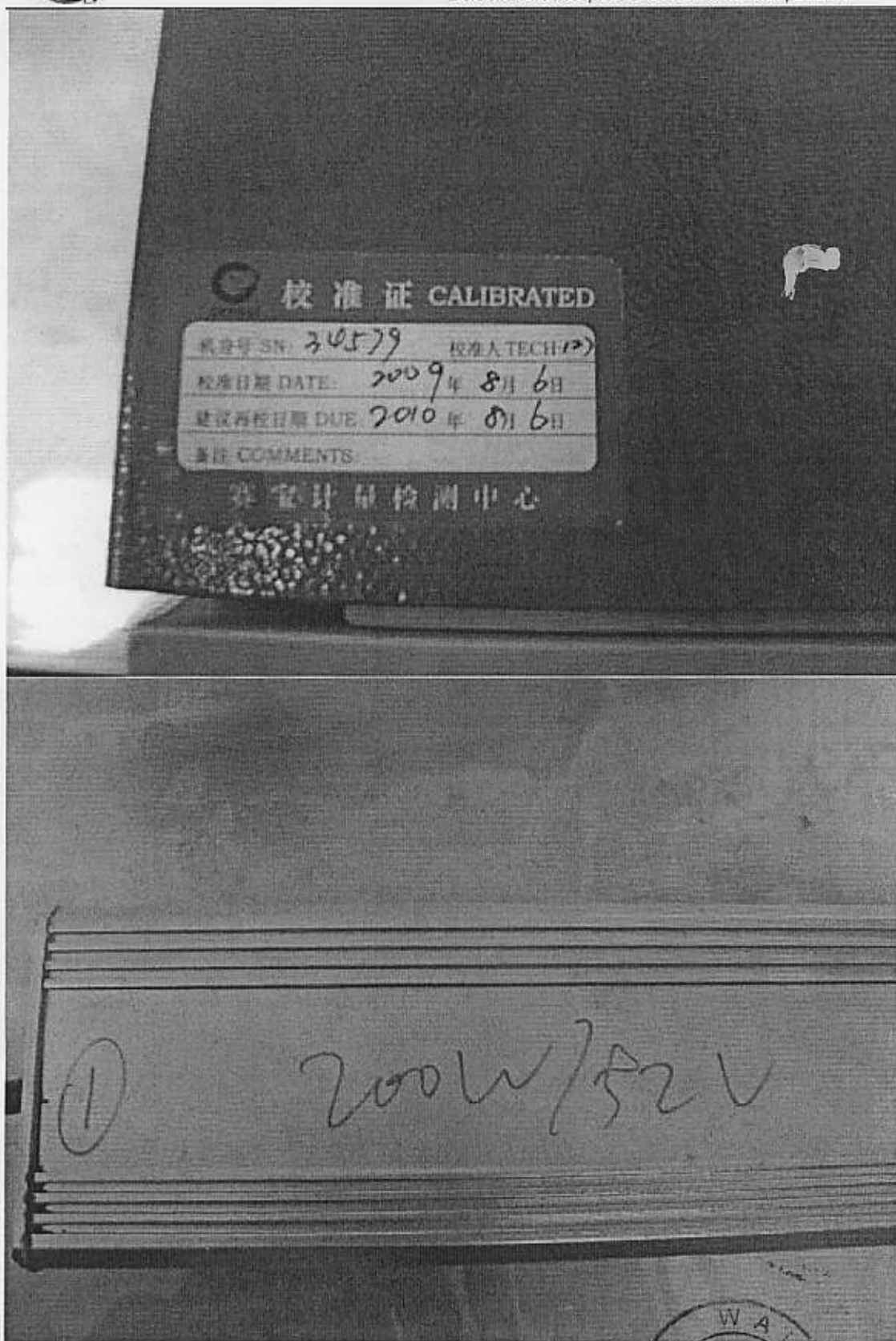


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Surge Immunity Pre-test Report

Test Date: 2010-01-16		Ambient Condition: 24.3 °C 55 %RH									
Test Instruments		<input checked="" type="checkbox"/> All Modules Generator 6150 S/N:34579 <input checked="" type="checkbox"/> Signal and Data Line Coupling Network CDN 117 S/N:25627									
Surge Wave & parameter		Combination Wave Generator: (1) 1.2/50 us (Open-circuit voltage waveform), 8/20 us (Short-circuit current waveform) (2) 2 Ω (Generator effective output impedance for line-to-line coupling), 12 Ω (Generator effective output impedance for line-to-earth coupling) (3) 18uF (Line-to-line coupling capacitors), 9uF (Line-to-earth coupling capacitors).									
Applicant:		美凱									
EUT Name:		LED POWER				M/N:		MK-LED-200-52 1#			
EUT Operation Status:		FULL LOAD (电子负载)									
EUT Power Supply:		AC 230V/50Hz									
Repetition:		5 times pre test		Interval:		60 seconds					
Reference Standard		<input type="checkbox"/> IEC 61000-4-5 :2005 <input checked="" type="checkbox"/> EN61000-4-5 :2006 <input type="checkbox"/> GB/T 17626.5 :1999 <input type="checkbox"/> Other:									
Test Ports		<input checked="" type="checkbox"/> AC Mains		<input type="checkbox"/> DC Mains		<input type="checkbox"/> Signal Line					
Location	Voltage	500V		1KV		2KV		1KV		KV	
	Phase	+	-	+	-	+	-	+	-	+	-
L-N	0°							PASS	PASS		
	90°							PASS	PASS		
	180°							PASS	PASS		
	270°							PASS	PASS		
L-PE	0°							PASS	PASS		
	90°							PASS	PASS		
	180°							PASS	PASS		
	270°							PASS	PASS		
N-PE	0°							PASS	PASS		
	90°							PASS	PASS		
	180°							PASS	PASS		
	270°							PASS	PASS		
Conclusion:		Performance Criteria: <u> B </u> <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail									
Note:											

Tested By : Nicho



Reviewed By : Caidy

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