



中国认可
国际互认
检测
TESTING
CNAS L9727

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Measurement Report

Report Number: DZ2025A082

Product Name: Polyester-silver double-layered elastic fabric

product Number: SLVR 777

Product specifications: 800mm×800mm (length×width)

Manufacturer: SHAOXING UNIONWELTH TEXTILE TECHNOLOGY CO., LTD

Requester: SHAOXING YUNJIA TEXTILE PRODUCTS CO., LTD

Measurement Type: EMC Measurement

Beijing Daze Technology Co., Ltd. Testing Department



Notice

Report Number: DZ2025A082

1. The report without the official seal of the test unit is invalid.
2. The report is invalid if there is no main inspection, review, approver's signature.
3. Without written approval of the laboratory, the test report shall not be copied.
4. If you have any objection to the test report, please submit it within 30 days from the date of issuance of the report.
5. The results of this report are only responsible for the tested samples.

Location: Beijing Dongcheng District ChaCi Community Building

Tele: 010-64620843

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Product Name	Polyester-silver double-layered elastic fabric	
Company Location	Beijing Dongcheng District ChaCi Community Building 15 Room 405	
product Number	SLVR 777	
Manufacturer	SHAOXING UNIONWELTH TEXTILE TECHNOLOGY CO.,LTD	
Requester	SHAOXING YUNJIA TEXTILE PRODUCTS CO.,LTD	
Measurement Type	EMC Measurement	
Tested Date	2025年10月14日	
Measured Frequency	9KHz、150KHz、15MHz、30MHz、100MHz、450MHz、950MHz、1500MHz、3GHz、6GHz、10GHz、18GHz、26GHz、40GHz、50GHz	
Measured Standard	GJB 5792A-2021 Classification and measurement methods for shielded enclosures of military security information system	
Notes	The mid point of the shielding material is tested, please see report result on page 5	
Main inspection	李永斌 2025.10.16	
Verification	姬长德 2025.10.16	
Approval (Manager)	李永斌 2025.10.16	

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	Testing Equipment	Serial #	Calibration Date
1	ZN1180L Signal Generator	DZ-002	---
2	Loop Antenna	DZ-002-01	---
3	Loop Antenna	DZ-002-02	---
4	Loop Antenna	DZ-002-03	---
5	Loop Antenna	DZ-002-04	---
6	Dipole antennas	DZ-002-05	---
7	Dipole antennas	DZ-002-06	---
8	Dipole antennas	DZ-002-07	---
9	Dipole antennas	DZ-002-08	---
10	ZN1170E Signal Generator	DZ-003	---
11	Horn Antenna	DZ-003-01	---
12	Horn Antenna	DZ-003-02	---
13	Horn Antenna	DZ-003-03	---
14	Horn Antenna	DZ-003-04	---
15	ZN1170H Signal Generator	DZ-006	---
16	Horn Antenna	DZ-006-01	---
17	Horn Antenna	DZ-006-02	---
18	4024H Spectrum Analyzer	ZLD00372	2025/12/12
19			
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Test Conditions: 22°C 40%RH

Measurement Project	Measured Frequency	Measured Point	# of Test Points	Results			
				Unshielded Spatial Signal (Unit: dBμV)	Signal inside Shielded Room (Unit: dBμV)	Shielding Effectiveness (Unit: dB)	Shielding Effectiveness of a Linear Representation (Unit: %)
Shielding Effectiveness	9KHz	Mid Point	1	97.0	96.0	1.0	20.5672
	150KHz	Mid Point	1	103.0	101.7	1.3	25.8690
	15MHz	Mid Point	1	96.6	70.7	25.9	99.7430
	30MHz	Mid Point	1	100.0	46.5	53.5	99.9996
	100MHz	Mid Point	1	104.0	51.0	53.0	99.9995
	450MHz	Mid Point	1	106.7	63.0	43.7	99.9957
	950MHz	Mid Point	1	103.5	61.0	42.5	99.9944
	1500MHz	Mid Point	1	116.0	76.0	40.0	99.9900
	3GHz	Mid Point	1	109.0	62.0	47.0	99.9980
	6GHz	Mid Point	1	98.0	51.3	46.7	99.9979
	10GHz	Mid Point	1	106.5	58.1	48.4	99.9986
	18GHz	Mid Point	1	107.5	63.5	44.0	99.9960
	26GHz	Mid Point	1	107.2	67.8	39.4	99.9885
	40GHz	Mid Point	1	99.7	64.5	35.2	99.9698
	50GHz	Mid Point of One Layer Shielding Material	1	95.7	65.0	30.7	99.9149
		Mid Point of Two Layers Shielding Material	1	95.7	42.0	53.7	99.9996

Note: Shielding Effectiveness = Unshielded Spatial Signal - Signal inside Shielded Room

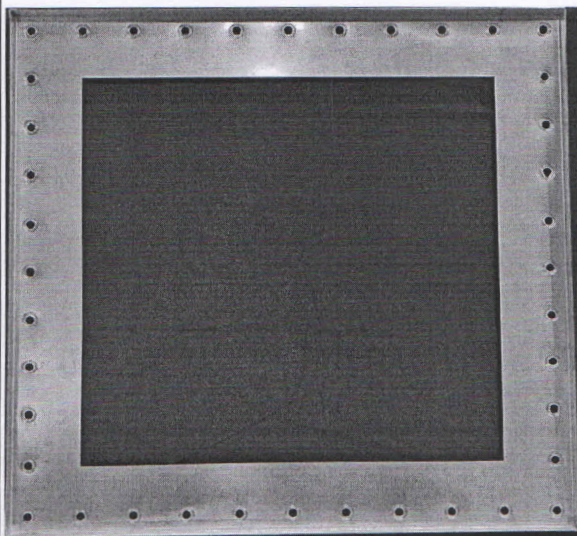
Measurement Report

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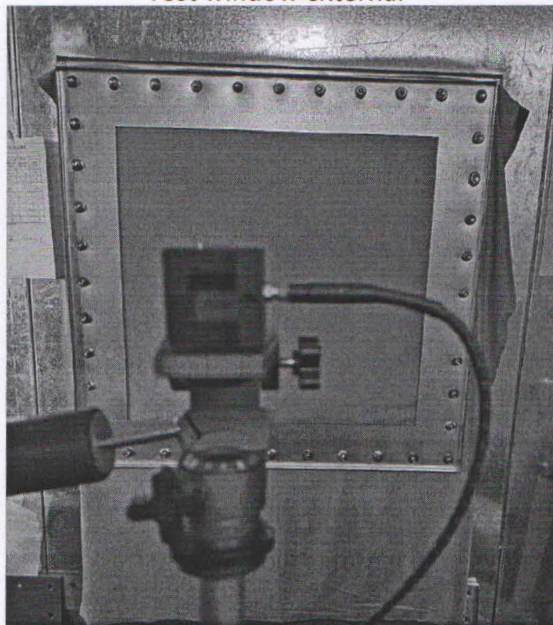
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Test Position and Test Point Numbering

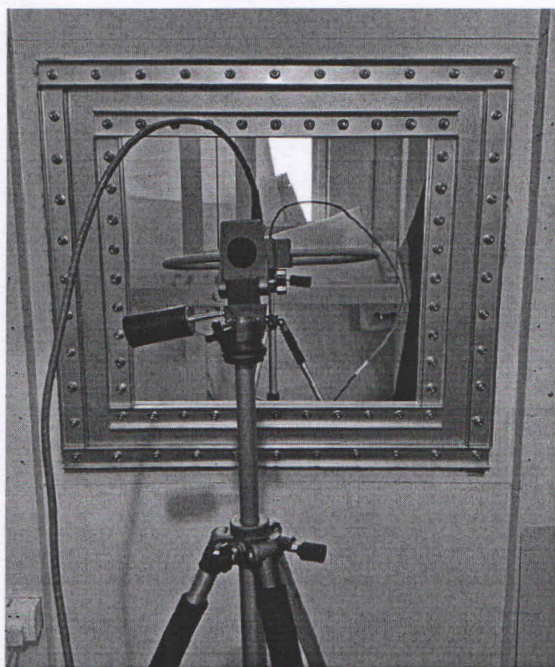
Assembly drawing



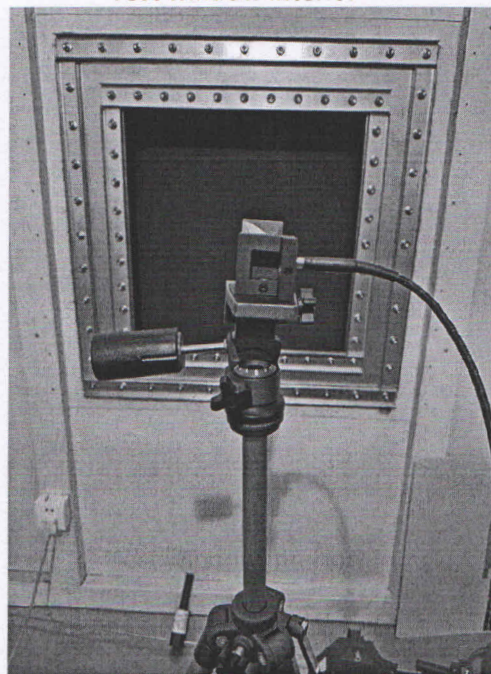
Test window external



Calibration



Test window interior



Beijing Daze Technology Co., Ltd. Testing Department

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