



China

EMC TEST REPORT (EMISSION)

Project Number : **48889406201** Date of Issue: December 06, 2004

FCC ID : ACLAP7F21

Model : NN-G464MFR

Product : Microwave Oven

Manufacturer : Panasonic Home Appliances Microwave Oven(shanghai) Co., Ltd.

Test results:

Number of samples tested:

	<u>1</u>
Positive	<u>1</u>
Negative	<u>0</u>
6	

Total pages including
raw data sheets

Measurement Site:

Name : Jiangsu TUV Product Service Ltd.
Address : 10 Huaxia M. Rd.Wuxi Jiangsu, 214100, China
Description of this test facility has been filed with the FCC. (Registration Number 767285)

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JIANGSU TÜV PRODUCT SERVICE LTD.. reports apply only to the specific samples tested under stated test conditions. Construction of the actual test samples has been documented. It is the manufacturer's responsibility to assure that additional production units of this model are manufactured with identical electrical and mechanical components. The manufacturer/importer is responsible to the Competent Authorities in Europe for any modifications made to the production units which result in non-compliance to the relevant regulations. Jiangsu TÜV Product Service Ltd. shall have no liability for any deductions, inferences or generalizations drawn by the client or others from Jiangsu TÜV Product Service Ltd. issued reports.

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Jiangsu TUV Product Service Ltd.

10 Huaxia Road(m), Dongting, Wuxi, Jiangsu, P.R.China PC:214100
Tel: +86 510 8203737 Fax: +86 510 8203636
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**SUMMARY:**

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for measurements listed in this test report according to CISPR16-4:2002 "Uncertainty in EMC measurements" and is documented in the Jiangsu TÜV Product Service Quality System according to ISO/IEC17025. Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

The tests were only performed according to FCC Part 18 which were requested by Panasonic Home Appliances Microwave Oven(shanghai) Co., Ltd.. Interference Voltage was evaluated (Please find attached raw data).

Sample	Interference Voltage		Result
	Minimum limit Margin	Maximum limit exceeding	
S41206231	>10dB	--	Pass

Environmental Conditions In The Laboratory:

	<u>Actual</u>
Temperature:	: 22 °C
Relative Humidity:	: 55 %
Atmospheric Pressure:	: 1007 mBar

Description of Device:

Power supply system	: AC 120V / 60Hz
Operating Frequency	: 2450MHz
Output RF Power	: 1100W (BY IEC 705)
Magnetron Type	: Matsushita 2M261
Employed Mode	: Turn table
Door Seal Type	: Choke

- JIANGSU TÜV PRODUCT SERVICE LTD. -

Reviewed by:

Name
Review Engineer

Prepared by:

Name
EMC Engineer

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