



MALAYSIAN STANDARD

**MS C.I.S.P.R.
Publication 19 : 2000**

**GUIDANCE ON THE USE OF THE
SUBSTITUTION METHOD FOR
MEASUREMENTS OF RADIATION FROM
MICROWAVE OVENS FOR FREQUENCIES
ABOVE 1 GHz
(C.I.S.P.R. Publication 19 L 1983, IDT)**

ICS: 29.020

Descriptors: microwave oven, polarization, frequency

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Committee representation

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Jabatan Kerja Raya
Jabatan Telekom Malaysia
Malaysian Electrical Appliances and Distributors Association
Ministry of Domestic Trade and Consumer Affairs
The Institution of Engineers, Malaysia
Universiti Teknologi Malaysia

The Technical Committee on Electromagnetic Compatibility (EMC) which developed this Malaysian Standard consists of the following representatives:

Encik Abdul Ghani Zainal Abidin (Chairman)	Jabatan Telekom Malaysia
Puan Rosnah Mohd Yusof (Secretary)	SIRIM QAS Sdn. Bhd.
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Encik Shaik Mohd. Jamaldin	SIRIM QAS Sdn. Bhd.

NATIONAL FOREWORD

This Malaysian Standard was developed by the Technical Committee on Electromagnetic Compatibility (EMC) under the authority of the Electrotechnical Industry Standards Committee.

This Malaysian Standard is identical with C.I.S.P.R. Publication 19 : 1983, 'Guidance on the use of the substitution method for measurements of radiation from microwave ovens for frequencies above 1 GHz'. It has been adopted in total under the recommendation by the Technical Committee on Electromagnetic Compatibility (EMC) in the interests of international harmonisation and trade.

The text of the C.I.S.P.R. Standard is recommended for publication as a Malaysian Standard without deviation. However, for the purpose of this Malaysian Standard, the text of the C.I.S.P.R. Standard given herein should be as follows:

- a) C.I.S.P.R. Standard read as Malaysian Standard;
- b) the comma which is used as a decimal sign (if any) read as a full point; and
- c) the basis C.I.S.P.R. Publication 19 is printed in English and French languages. However, only the English version on odd pages are retained for this Malaysian Standard.

Compliance with a Malaysian Standard does not of itself confer immunity from legal obligations.

NOTE. IDT on the front cover indicates an identical standard i.e. a standard where the technical content, structure, wording and presentation of a Malaysian Standard is exactly the same as in an International Standard or is identical in technical content and it may contain the minimal editorial changes specified in clause 4.2 of ISO/IEC Guide 21.