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Australian/New Zealand Standard™

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**Electromagnetic compatibility (EMC)**

**Part 4.3: Testing and measurement techniques—Radiated radio-frequency electromagnetic field immunity test**

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[IEC title: Electromagnetic compatibility (EMC), Part 4: Testing and measurement techniques, Section 3: Radiated radio-frequency, electromagnetic field immunity test]

## **AS/NZS 61000.4.3:1999**

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This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee TE/3, Electromagnetic Interference. It was approved on behalf of the Council of Standards Australia on 6 November 1998 and on behalf of the Council of Standards New Zealand on 12 November 1998. It was published on 5 April 1999.

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**Part 4.3: Testing and measurement techniques—Radiated radio-frequency electromagnetic field immunity test**

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## PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee TE/3, Electromagnetic Interference, as one of a series of Standards intended to facilitate control of electromagnetic interference and the compatibility of electrical and electronic equipment.

This Standard is identical with and has been reproduced from IEC 61000-4-3:1995, *Electromagnetic compatibility (EMC), Part 4: Testing and measurement techniques, Section 3: Radiated, radio-frequency, electromagnetic field immunity test*, including Amendment No.1:1998, which is bound at the back of this Standard. Text in the source document affected by the Amendment is identified by marginal bars.

The objective of this Standard is to provide designers, manufacturers, and testers of equipment with limits and methods of test for ascertaining immunity to electromagnetic disturbances.

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