

Australian/New Zealand Standard™

Specification for radio disturbance and immunity measuring apparatus and methods

Part 1.4: Radio disturbance and immunity measuring apparatus—Ancillary equipment—Radiated disturbances



AS/NZS CISPR 16.1.4:2009

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee TE-003, Electromagnetic Interference to supersede AS/NZS CISPR 16.1.4:2004, as one of a series of Standards intended to facilitate control of electromagnetic interference and the compatibility of electrical and electronic equipment.

The objective of this Standard is to provide the characteristics and performance of equipment for the measurement of radiated disturbances in the frequency range 9 kHz to 18 GHz.

This Standard is identical with, and has been reproduced from, CISPR 16-1-4, Ed. 2.1 (2008), *Specification for radio disturbance and immunity measuring apparatus and methods, Part 1.4: Radio disturbance and immunity measuring apparatus— Ancillary equipment—Radiated disturbances*. Edition 1.1 is a consolidated version based on the first edition (2003) and its amendment 1 (2004).

This Standard is Part 1.4 of AS/NZS CISPR 16.1, *Specification for radio disturbance and immunity measuring apparatus and methods*, which consists of the following:

- Part 1.1: Radio disturbance and immunity measuring apparatus—Measuring apparatus
- Part 1.2: Radio disturbance and immunity measuring apparatus—Ancillary equipment—Conducted disturbances
- Part 1.3: Radio disturbance and immunity measuring apparatus—Ancillary equipment—Disturbance power
- Part 1.4: Radio disturbance and immunity measuring apparatus—Ancillary equipment—Radiated disturbances (this Standard)
- Part 1.5: Radio disturbance and immunity measuring apparatus—Antenna calibration test sites for 30 MHz to 1000 MHz

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