Australian/New Zealand Standard™

Specification for radio disturbance and immunity measuring apparatus and methods

Part 2.2: Methods of measurement of disturbances and immunity—
Measurement of disturbance power





AS/NZS CISPR 16.2.2:2012

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee TE-003, Electromagnetic Interference. It was approved on behalf of the Council of Standards Australia on 12 October 2012 and on behalf of the Council of Standards New Zealand on 15 September 2012.

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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 16.2.2:2006.

The objective of this Standard is to provide a basic standard which specifies the methods of measurement of disturbance power using the absorbing clamp in the frequency range 30 MHz to 1000 MHz.

This Standard is identical with, and has been reproduced from, CISPR 16-2-2, Ed 2.0 (2010), Specification for radio disturbance and immunity measuring apparatus and methods—Part 2-2: Methods of measurement of disturbances and immunity—Measurement of disturbance power.

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16-1-1	Part 1-1: Radio disturbance and	16.1.1	Part 1.1: Radio disturbance and	
(2010)	immunity measuring apparatus—	(2012)	immunity measuring apparatus—	
	Measuring apparatus		Measuring apparatus	
16-1-3	Part 1-3: Radio disturbance and	16.1.3	Part 1.3: Radio disturbance and	
(2004)	immunity measuring apparatus—	(2004)	immunity measuring apparatus—	
	Ancillary equipment—Disturbance power		Ancillary equipment—Disturbance power	
16-1-4	Part 1-4: Radio disturbance and	16.1.4	Part 1.4: Radio disturbance and	
	immunity measurement apparatus—		immunity measurement apparatus—	
	Antennas and test sites for radiated		Antennas and test sites for radiated	
	disturbance measurements		disturbance measurements	
16-4-2	Part 4-2: Uncertainties, statistics and	16.4.2	Part 4.2: Uncertainties, statistics and	
	limit modelling—Measurement		limit modelling—Measurement	
	instrumentation uncertainty		instrumentation uncertainty	

CONTENTS

1	Scop	ре		7	
2	Normative references				
3	Term	ns and o	definitions	7	
4	Туре	s of dis	sturbance to be measured	12	
	4.1	Gener	ral	12	
	4.2	Types	of disturbance	12	
	4.3		tor functions		
5	Connection of measuring equipment				
	5.1	5.1 General			
	5.2		ection of ancillary equipment		
6	General measurement requirements and conditions				
	6.1 General				
	6.2		bance not produced by the equipment under test		
		6.2.1	General		
		6.2.2	Compliance testing	13	
	6.3	Meası	urement of continuous disturbance	13	
		6.3.1	Narrowband continuous disturbance	13	
		6.3.2	Broadband continuous disturbance	14	
		6.3.3	Use of spectrum analyzers and scanning receivers	14	
	6.4	Opera	ting conditions of the EUT	14	
		6.4.1	General	14	
		6.4.2	Normal load conditions	14	
		6.4.3	The time of operation	14	
		6.4.4	Running-in time	14	
		6.4.5	Supply		
		6.4.6	Mode of operation		
	6.5	i S			
		6.5.1	Continuous disturbance		
		6.5.2	Discontinuous disturbance		
		6.5.3	Measurement of the duration of disturbances		
	6.6		urement times and scan rates for continuous disturbance		
		6.6.1	General		
		6.6.2	Minimum measurement times		
		6.6.3	Scan rates for scanning receivers and spectrum analyzers		
		6.6.4	Scan times for stepping receivers		
		6.6.5	Strategies for a spectrum overview using the peak detector		
7	Maa	6.6.6	Timing considerations using FFT-based instruments		
7	Measurements using the absorbing clamp				
	7.1 Introduction to ACMM				
	7.2	• • •	cation of the absorbing clamp measurement method		
		7.2.1	General		
		7.2.2	Frequency range		
		7.2.3 7.2.4	EUT unit dimensions		
	7.3		LUT requirementsrements for measurements instrumentation and test site		
	1.5	Nequi	rements for measurements instrumentation and test site	24	



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