

INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

CISPR 16-4-2
Edition 2.0 2011-06
Amendment 2: 2018-08

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Specification for radio disturbance and immunity
measuring apparatus
and methods –

Part 4-2: Uncertainties, statistics and limit
modelling – Measurement
instrumentation uncertainty

Spécifications des méthodes et des appareils de
mesure des perturbations
radioélectriques et de l'immunité aux
perturbations radioélectriques –

Partie 4-2: Incertitudes, statistiques et
modélisation des limites – Incertitudes
de mesure de l'instrumentation

CORRIGENDUM 1

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

Table B.8 – Conducted disturbances measurements from 150 kHz to 30 MHz using a 150 Ω Δ -AN

Replace the existing values for the input quantity AN Impedance (CM) tolerances δZ_{AN-CM} as follows:

AN Impedance (CM) tolerances ^{B26)}	δZ_{AN-CM}	+5,37/-3,67	Triangular	1,84
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Replace the existing values for the combined standard uncertainty u_c and the expanded uncertainty (U_{CISPR}) $2 u_c$ as follows:

Combined standard uncertainty	u_c			2,93
Expanded uncertainty (U_{CISPR})	$2 u_c$			5,86

B.10 Rationale for the estimates of input quantities specific to the measurement method using a Δ -AN

Replace the existing second sentence in Superscript B26) as follows:

Taking the extremes of all combinations of the constrained AN CM impedance and the unconstrained EUT impedance the estimate of the correction δZ_{AN-CM} is zero with a deviation of +5,37/- 3,67 dB.

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