

TECHNICAL REPORT

RAPPORT TECHNIQUE



BASIC EMC PUBLICATION
PUBLICATION FONDAMENTALE EN CEM

**Electromagnetic compatibility (EMC) –
Part 2-5: Environment – Description and classification of electromagnetic
environments**

**Compatibilité électromagnétique (CEM) –
Partie 2-5: Environnement – Description et classification des environnements
électromagnétiques**



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Withdrawn

INTERNATIONAL ELECTROTECHNICAL COMMISSION

ELECTROMAGNETIC COMPATIBILITY (EMC) –**Part 2-5: Environment –
Description and classification of electromagnetic environments**

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IEC 61000-2-5, which is a technical report, has been prepared by technical committee 77: Electromagnetic compatibility.

It has the status of a basic EMC publication in accordance with IEC Guide 107.

This second edition cancels and replaces the first edition published in 1995 and constitutes a technical revision.

The significant technical changes with respect to the previous edition are the following:

- the description of the radiated electromagnetic environment has been done in more detail and the considered interference sources have been updated;
- the concept of location classes has been reviewed and modified;
- the disturbance levels for the various location classes have been reviewed, modified and the phenomena have been described in more detail.

The text of this Technical Report is based on the following documents:

Enquiry draft	Report on voting
77/385/DTR	77/390/RVC

Full information on the voting for the approval of this Technical Report can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

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