

2006

AMENDMENT 1  
2006-09

INTERNATIONAL SPECIAL COMMITTEE ON RADIO INTERFERENCE

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Amendment 1

**Specification for radio disturbance and immunity  
measuring apparatus and methods –**

**Part 1-1:  
Radio disturbance and immunity measuring  
apparatus – Measuring apparatus**

*This **English-language** version is derived from the original **bilingual** publication by leaving out all French-language pages. Missing page numbers correspond to the French-language pages.*

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International Electrotechnical Commission  
Международная Электротехническая Комиссия

PRICE CODE

**D**

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### FOREWORD

This amendment has been prepared by CISPR subcommittee A: Radio interference measurements and statistical methods.

The text of this amendment is based on the following documents:

CDV	Report on voting
CISPR/A/647/CDV	CISPR/A/686/RVC

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

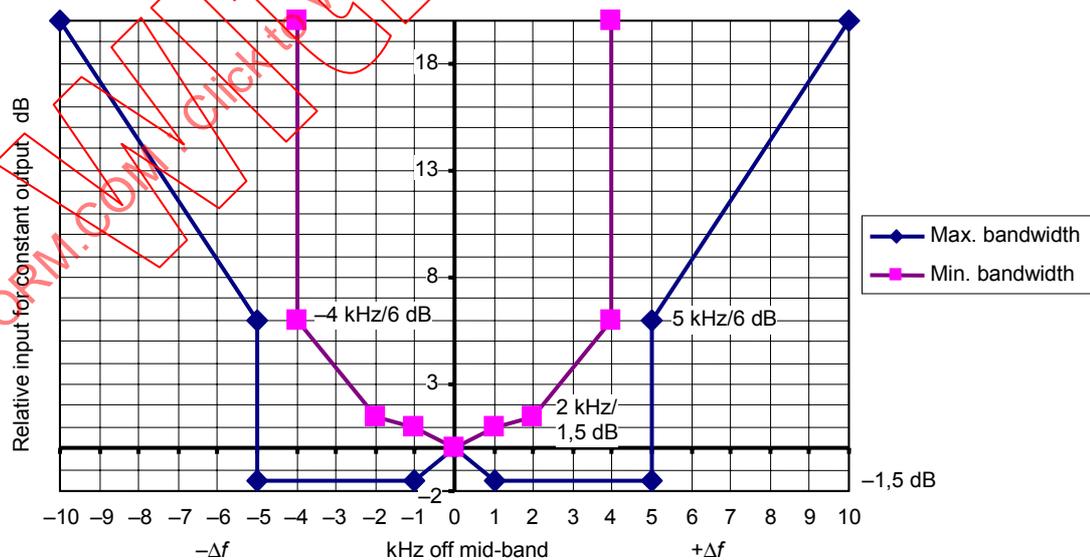
The committee has decided that the contents of this amendment and the base publication will remain unchanged until the maintenance result date indicated on the IEC web site under "http://webstore.iec.ch" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

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**Figure 2b – Limits of overall selectivity – pass-band (see 4.5.1, 5.5, 6.5) (Band B)**

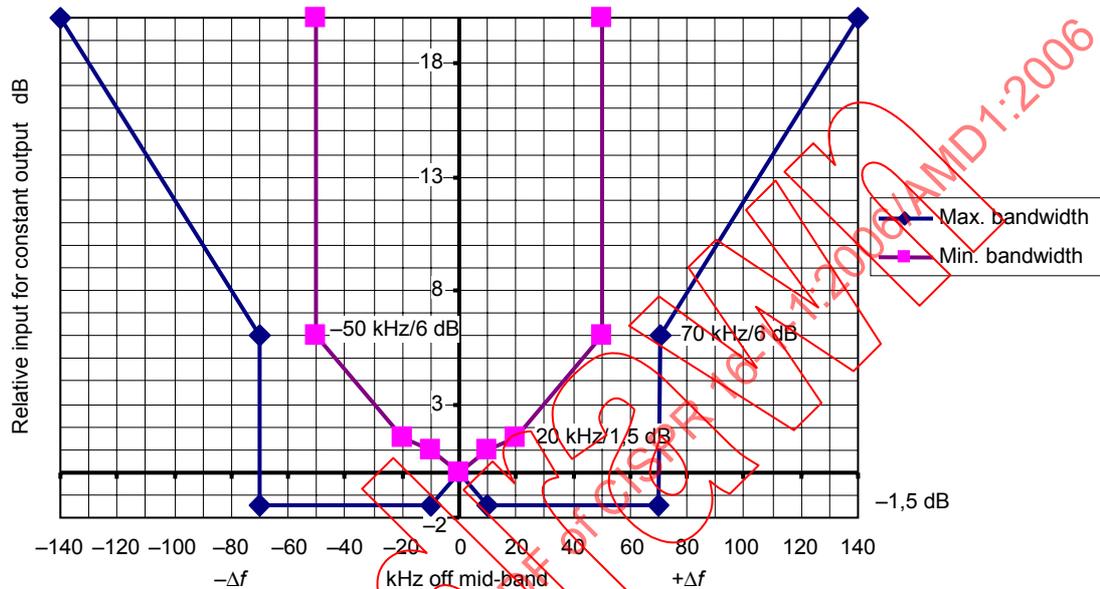
Replace the existing figure by the following new figure.



**Figure 2b – Limits of overall selectivity – pass band (see 4.5.1, 5.5, 6.5, 7.5) (Band B)**

**Figure 2c – Limits of overall selectivity – pass-band (see 4.5.1, 5.5, 6.5, 7.5) (Bands C and D)**

Replace the existing figure by the following new figure.



**Figure 2c – Limits of overall selectivity – passband (see 4.5.1, 5.5, 6.5, 7.5) Bands (C and D)**

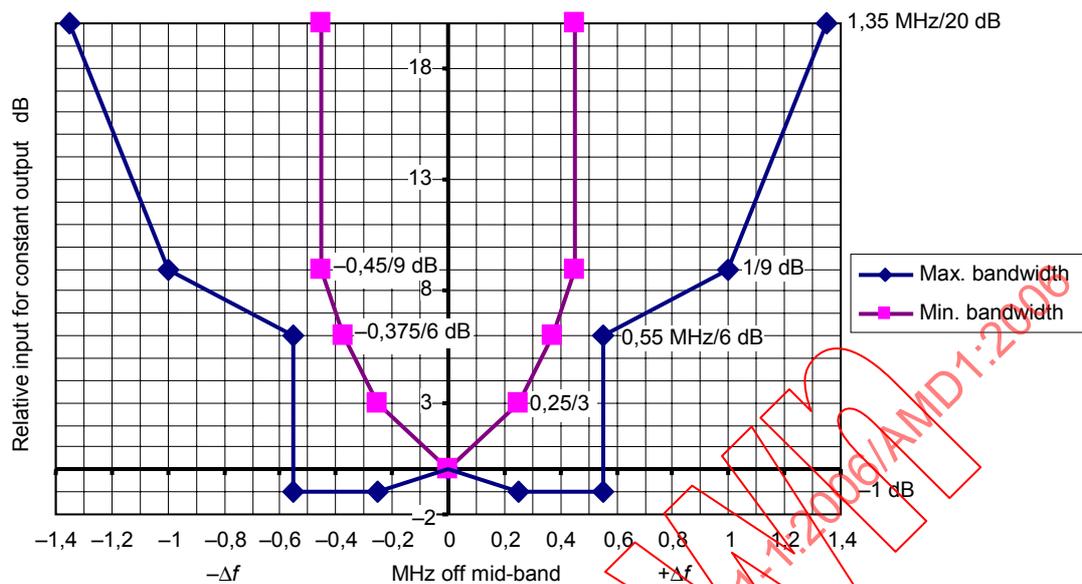
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## 5 Measuring receivers with peak detector for the frequency range 9 kHz to 18 GHz

### 5.5 Selectivity

Replace the last paragraph by the following.

The curve representing the overall selectivity of the measuring receiver reference bandwidth for band E shall lie within the limits of Figure 8.



NOTE 1 The limits for the impulse bandwidth cannot be shown in the diagram, as the related filter attenuation depends on the type of the filter. Therefore bounds for the 6-dB and the 9-dB bandwidths have been given for orientation.

NOTE 2 The limits for the overall selectivity have been derived from equipment being in use at the time of introduction of the selectivity requirement.

**Figure 8 – Limits for the overall selectivity – pass band (Band E)**

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## 6 Measuring receivers with average detector for the frequency range 9 kHz to 18 GHz

### 6.5 Selectivity

*Replace the last sentence of the first paragraph by the following.*

The curve representing the overall selectivity of the measuring receiver reference bandwidth for band E shall lie within the limits of Figure 8.

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## 7 Measuring receivers with average detector for the frequency range 9 kHz to 18 GHz

### 7.5 Selectivity

*Replace the last sentence of the first paragraph by the following.*

The curve representing the overall selectivity of the measuring receiver reference bandwidth for band E shall lie within the limits of Figure 8.