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**SANS 60107-5:1999**

Edition 1.1 and nat. amdt 1

**IEC 60107-5:1999**

Edition 2.1

Any reference to SABS IEC 60107-5 is deemed  
to be a reference to this standard  
(Government Notice No. 1373 of 8 November 2002)

## **SOUTH AFRICAN NATIONAL STANDARD**

### **Recommended methods of measurements on receivers for television broadcast transmissions**

### **Part 5: Electrical measurements on multichannel sound television receivers using the NICAM two-channel digital sound-system**

This national standard is the identical implementation of IEC 60107-5:1999 and is adopted with the permission of the International Electrotechnical Commission.

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**SANS 60107-5:1999**

Edition 1.1 and nat. amdt 1

**IEC 60107-5:1999**

Edition 1.1

**Table of changes**

<b>Change No.</b>	<b>Date</b>	<b>Scope</b>
IEC amdt 1	1999	Amended to update the normative references, to introduce requirements for standard line output voltage, and to replace figure 1.
Nat. amdt 1	2007	Amended to change the designation from SABS to SANS, with no technical changes.

**National foreword**

This South African standard was approved by National Committee StanSA TC 74, *Communication technology*, in accordance with procedures of Standards South Africa, in compliance with annex 3 of the WTO/TBT agreement.

This part of SANS 60107 was published in April 2007. This SANS edition is technically identical to SABS edition 1.1 (SABS IEC 60107-5:1999). National amendment 1 has been added.

**NORME  
INTERNATIONALE  
INTERNATIONAL  
STANDARD**

**CEI  
IEC**

**60107-5**

**Edition 1.1**

1999-06

Edition 1:1992 consolidée par l'amendement 1:1999  
Edition 1:1992 consolidated with amendment 1:1999

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**Méthodes recommandées pour les mesures  
sur les récepteurs de télévision –**

**Partie 5:  
Mesures électriques sur les récepteurs  
de télévision à plusieurs voies son utilisant  
le système à deux voies son numérique NICAM**

**Recommended methods of measurements  
on receivers for television broadcast  
transmissions –**

**Part 5:  
Electrical measurements on multichannel  
sound television receivers using the NICAM  
two-channel digital sound-system**

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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

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### RECOMMENDED METHODS OF MEASUREMENTS ON RECEIVERS FOR TELEVISION BROADCAST TRANSMISSIONS –

#### Part 5: Electrical measurements on multichannel sound television receivers using the NICAM two-channel digital sound-system

### FOREWORD

- 1) The IEC (International Electrotechnical Commission) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of the IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, the IEC publishes International Standards. Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. The IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
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This part of International Standard IEC 60107 has been prepared by subcommittee 12A: Receiving equipment, of IEC technical committee 12: Radiocommunications.

This consolidated version of IEC 60107-5 is based on the first edition (1992) [documents 12A(CO)150 and 12A(CO)165] and its amendment 1 (1999) [documents 100A/113/FDIS and 100A/121/RVD].

It bears the edition number 1.1.

A vertical line in the margin shows where the base publication has been modified by amendment 1.