

Measuring method for chrominance signal-to-random noise ratio for video tape recorders —

(Implementation of CENELEC
HD 527 S1)

UDC 621.397.4:621.391.822:621.317

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

BSI
Documents

AVA

Document Sharing Hub

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Electronic Equipment Standards Policy Committee (EEL/-) to Technical Committee EEL/22, upon which the following bodies were represented:

- Association of Professional Recording Services Ltd.
- Audio Engineering Society
- British Broadcasting Corporation
- British Kinematograph, Sound and Television Society
- British Tape Industry Association
- Independent Television Association
- Independent Television Commission
- National Council for Educational Technology (NCET)
- Royal Photographic Society
- Royal Television Society
- Sound and Communication Industries Federation

This British Standard, having been prepared under the direction of the Electronic Equipment Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 15 October 1992

© BSI 02-2000

The following BSI references relate to the work on this standard:
Committee reference EEL/22
Draft announced in *BSI News* July 1992

ISBN 0 580 21149 5

Amendments issued since publication

Amd. No.	Date	Comments

Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
Foreword	2
Text of HD 527 S1	3

National foreword

This British Standard has been prepared under the direction of the Electronic Equipment Standards Policy Committee and is identical with IEC 883:1987 *Measuring method for chrominance signal-to-random noise ratio for video tape recorders*, published by the International Electrotechnical Commission (IEC) and implements HD 527 S1 published by the European Committee for Electrotechnical Standardization (CENELEC).

With reference to clause 2.1 of the text, it is essential to ensure that the red signal corresponds to that shown in diagram D of Figure 1 of the CCIR Recommendation 471¹⁾.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the HD title page, pages 2 to 10 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

¹⁾ Copies of CCIR documents are available from BSI Standards, Linford Wood, Milton Keynes MK14 6LE.

UDC 621.397.4:621.391.822:621.317

Descriptors: Recording equipment, video recording, television, tape-recording and replay equipment, method of measurement, signal to noise ratio, chrominance

English version

Measuring method for chrominance signal-to-random noise ratio for video tape recorders

(IEC 883:1987)

Méthode de mesure du rapport signal à bruit aléatoire de chrominance pour magnétoscopes (CEI 883:1987)

Meßverfahren für den Chrominanz-Störabstand von Videobandgeräten (IEC 883:1987)

This Harmonization Document was approved by CENELEC on 1989-06-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for implementation of this Harmonization Document on a national level.

Up-to-date lists and bibliographical references concerning national implementation may be obtained on application to the Central Secretariat or to any CENELEC member.

This Harmonization Document exists in three official versions (English, French, German).

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B-1050 Brussels

© 1989 Copyright reserved to CENELEC members