SLOVENSKI STANDARD
SIST EN 60835-2-10:2002

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Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on terrestrial radio-relay systems - Section 10: Overall system performance (IEC 60835-2-10:1992)

Methods of measurement for equipment used in digital microwave radio transmission systems -- Part 2: Measurements on terrestrial radio-relay systems -- Section 10: Overall system performance

Meßverfahren für Geräte in digitalen Mikrowellen-Funkübertragungssystemen -- Teil 2: Messungen an terrestrischen Richtfunksystemen -- Hauptabschnitt 10: Leistungsdaten des Gesamtsystems

Méthodes de mesure applicables au matériel utilisé pour les systèmes de transmission numérique en hyperfréquence -- Partie 2: Mesures applicables aux faisceaux hertziens terrestres -- Section 10: Performance globale du système

Ta slovenski standard je istoveten z: EN 60835-2-10:1993

ICS:

33.060.30	Radiorelejni in fiksni satelitski komunikacijski sistemi	Radio relay and fixed satellite communications systems

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EUROPEAN STANDARD

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EUROPÄISCHE NORM

EN 60835-2-10

January 1993

UDC 621.396.7:621.317.083

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ENGLISH VERSION

Methods of measurement for equipment used in digital microwave radio transmission systems Part 2: Measurements on terrestrial radio-relay systems Section ten - Overall system performance (IEC 835-2-10:1992)

Méthodes de mesure applicables au matériel utilisé pour les systèmes de transmission numérique en hyperfréquence Partie 2: Mesures applicables aux faisceaux hertziens terrestres Section dix - Performance globale du système (CEI 835-2-10:1992)

Meßverfahren für Geräte in digitalen Mikrowellen-Funkübertragungssystemen Teil 2: Messungen an terrestrischen Richtfunksystemen Hauptabschnitt zehn - Leistungsdaten des Gesamtsystems (IEC 835-2-10:1992)

This European Standard was approved by CENELEC on 1992-06-16. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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

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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

FOREWORD

The text of document 12E(CO)145, as prepared by sub-committee 12E: Radio relay and fixed satellite communications systems, of IEC technical committee 12: Radiocommunications, was submitted to the IEC-CENELEC parallel vote in August 1991.

The reference document was approved by CENELEC as EN 60835-2-10 on 16 June 1992.

The following dates were fixed:

- latest date of publication of an identical national standard	(dop)	1993-12-01
- latest date of withdrawal of conflicting national standards	(dow)	1993-12-01

Annexes designated "normative" are part of the body of the standard. In this standard, annex ZA is normative.

ENDORSEMENT NOTICE

The text of the International Standard IEC 835-2-10:1992 was approved by CENELEC as a European Standard without any modification.

ANNEX ZA (normative)

OTHER INTERNATIONAL PUBLICATIONS QUOTED IN THIS STANDARD WITH THE REFERENCES OF THE RELEVANT EUROPEAN PUBLICATIONS

When the international publication has been modified by CENELEC common modifications, indicated by (mod), the relevant EN/HD applies.

IEC Publication	Date	Title	EN/HD	Date
835-1-4	1992	Methods of measurement for equipment used in digital microwave radio transmission systems Part 1: Measurements common to terrestrial radio-relay systems and satellite earth stations Section 4: Transmission performance	-	-
835-2-4	-	Part 2: Measurements on terrestrial radio-relay systems Section 4: Transmitter/receiver including modulator/demodulator (in preparation)	-	-
835-2-6	-	Part 2: Measurements on terrestrial radio-relay systems Section 6: Protective switching (under consideration)	-	-
835-2-8	-	Part 2: Measurements on terrestrial radio-relay systems Section 8: Adaptive equalizer (in preparation)	-	-

Other publication	
CCIR Report 930-2:	Performance objectives for digital radio-relay systems Recommendations and reports of the CCIR, 1990, Annex to Volume IX - Part 1

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Méthodes de mesure applicables au matériel utilisé pour les systèmes de transmission numérique en hyperfréquence

Partie 2:

Mesures applicables aux faisceaux hertziens terrestres
Section 10: Performance globale du système

Methods of measurement for equipment used in digital microwave radio transmission systems

Part 2:

Measurements on terrestrial radio-relay systems
Section 10: Overall system performance

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

METHODS OF MEASUREMENT FOR EQUIPMENT USED IN DIGITAL MICROWAVE RADIO TRANSMISSION SYSTEMS

Part 2: Measurements on terrestrial radio-relay systems Section Ten – Overall system performance

FOREWORD

1) The IEC (International Electrotechnical Commission) is a world-wide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of the IEC is to promote international cooperation 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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4) In order to promote international unification, IEC National Committees undertake to apply IEC International Standards transparently to the maximum extent possible in their national and regional standards. Any divergence between the IEC Standard and the corresponding national or regional standard shall be clearly indicated in the latter.

International Standard IEC 835-2-10 has been prepared by sub-committee 12E: Radio relay and fixed satellite communications systems, of IEC technical committee 12: Radiocommunications.

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

DIS	Report on Voting
12E(CO)145	12E(CO)156

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