
Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on terrestrial radio-relay systems - Section 3: RF branching networks (IEC 60835-2-3:1992)

Methods of measurement for equipment used in digital microwave radio transmission systems -- Part 2: Measurements on terrestrial radio-relay systems -- Section 3: RF branching networks

Meßverfahren für Geräte in digitalen Mikrowellen-Funkübertragungssystemen -- Teil 2: Messungen an terrestrischen Richtfunksystemen -- Hauptabschnitt 3: RF-Verzweigungsnetzwerke

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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 3: Dispositifs de branchement aux fréquences radioélectriques

Ta slovenski standard je istoveten z: EN 60835-2-3:1993

ICS:

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

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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 3: RF branching networks
(IEC 835-2-3:1992)

Méthodes de mesure applicables au matériel utilisé pour les systèmes de transmission numérique en hyperfréquence
Partie 2: Mesures applicables aux faisceaux hertziens terrestres
Section 3: Dispositifs de branchement aux fréquences radioélectriques
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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 CENELEC questionnaire procedure, performed for finding out whether or not the International Standard IEC 835-2-3:1993 could be accepted without textual changes, has shown that no common modifications were necessary for the acceptance as European Standard.

The reference document was submitted to the CENELEC members for formal vote and was approved by CENELEC as EN 60835-2-3 on 6 July 1993.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1994-08-01
- latest date of withdrawal of conflicting national standards (dow) 1994-08-01

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

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ENDORSEMENT NOTICE

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The text of the International Standard IEC 835-2-3:1992 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
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835-1-2	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 2: Basic characteristics	EN 60835-1-2	1993
835-1-3	1992	Section 3: Transmission characteristics	-	-

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**NORME
INTERNATIONALE
INTERNATIONAL
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**CEI
IEC**

60835-2-3

Première édition
First edition
1992-04

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

Partie 2:

**Mesures applicables aux faisceaux hertziens
terrestres**

**Section 3: Dispositifs de branchement
aux fréquences radioélectriques**

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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 3: RF branching networks

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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 3: RF branching networks

FOREWORD

- 1) The formal decisions or agreements of the IEC on technical matters, prepared by Technical Committees on which all the National Committees having a special interest therein are represented, express, as nearly as possible, an international consensus of opinion on the subjects dealt with.
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SIST EN 60835-2-3:2002

This section of the International Standard IEC 835-2 has been prepared by Sub-Committee 12E: Radio relay and fixed satellite communications systems, of IEC Technical Committee No. 12: Radiocommunications.

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

DIS	Report on Voting
12E(CO)129	12E(CO)134

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

The following IEC publications are quoted in this section:

IEC 835-1-2: 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 2: Basic characteristics.*

IEC 835-1-3: 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 3: Transmission characteristics.*