

INTERNATIONAL STANDARD

AMENDMENT 1

**Maritime navigation and radiocommunication equipment and systems –
Shipborne voyage data recorder (VDR) –
Part 1: Performance requirements, methods of testing and required test results**

[IEC 61996-1:2013/AMD1:2021](https://standards.iteh.ai/catalog/standards/sist/0d20e2f4-c75b-4607-b35b-97bed3d59bad/iec-61996-1-2013-amd1-2021)

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INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

ICS 47.020.70

ISBN 978-2-8322-9809-1

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**MARITIME NAVIGATION AND RADIOCOMMUNICATION EQUIPMENT
AND SYSTEMS – SHIPBORNE VOYAGE DATA RECORDER (VDR) –**

**Part 1: Performance requirements, methods
of testing and required test results**

AMENDMENT 1

FOREWORD

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Amendment 1 to IEC 61996:2013 has been prepared by IEC technical committee 80: Maritime navigation and radiocommunication equipment and systems.

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

CDV	Report on voting
80/976/CDV	80/993/RVC

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

The language used for the development of this Amendment is English.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/standardsdev/publications/.

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- withdrawn,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

2 Normative references

Replace the reference to IMO A.810(19) with the following new reference:

IMO Resolution MSC.471(101), *Performance standards for float-free emergency position-indicating radio beacons (EPIRBs) operating on 406 MHz*

4.3.4.1.3 Float-free recording medium

Replace, in the existing bullet 3), the reference "IMO A.810(19)" with "IMO MSC.471(101)".

5.3.2 Float-free capsule

Replace the existing paragraph, excluding the note, with the following new paragraph:

The float-free capsule shall include a homing transmitter operating on 121,5 MHz, complying with IEC 61097-2, except that a Morse letter "V" (•••–) shall be inserted with a repetition period varying between 47,5 s and 52,5 s, with a dot length (one unit) equal to 115 ms ± 5 %, see Figure 1.

Delete, in the existing note, the last sentence.

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