



National Standards Authority of Ireland

IRISH STANDARD

**I.S. ETS 300152 : 1992**

ICS 33.060.20  
33.060.65

**RADIO EQUIPMENT AND SYSTEMS;  
MARITIME EMERGENCY POSITION  
INDICATING RADIO BEACONS (EPIRBs)  
INTENDED FOR USE ON THE FREQUENCY  
121.5 MHZ OR THE FREQUENCIES 121.5 MHZ  
AND 243 MHZ FOR HOMING PURPOSES ONLY  
– TECHNICAL CHARACTERISTICS AND  
METHODS OF MEASUREMENT**

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Údarás um Chaighdeán Náisiúnta na hÉireann



## **DECLARATION**

**OF**

**SPECIFICATION**

**ENTITLED**

**RADIO EQUIPMENT AND SYSTEMS; MARITIME EMERGENCY POSITION INDICATING RADIO BEACONS  
(EPIRBs) INTENDED FOR USE ON THE FREQUENCY 121,5 MHz OR THE FREQUENCIES 121,5 MHz  
AND 243 MHz FOR HOMING PURPOSES ONLY –  
TECHNICAL CHARACTERISTICS AND METHODS OF MEASUREMENT**

**AS**

**THE IRISH STANDARD SPECIFICATION FOR**

**RADIO EQUIPMENT AND SYSTEMS; MARITIME EMERGENCY POSITION INDICATING RADIO BEACONS  
(EPIRBs) INTENDED FOR USE ON THE FREQUENCY 121,5 MHz OR THE FREQUENCIES 121,5 MHz  
AND 243 MHz FOR HOMING PURPOSES ONLY –  
TECHNICAL CHARACTERISTICS AND METHODS OF MEASUREMENT**

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**EOLAS - The Irish Science and Technology Agency in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Science and Technology Act, 1987 (No. 30 of 1987), and with the consent of the Minister for Industry and Commerce, hereby declares as follows:**

- 1. This instrument may be cited as the Standard Specification (Radio Equipment and Systems; Maritime Emergency Position Indicating Radio Beacons (EPIRBs) Intended for Use on the Frequency 121,5 MHz or the Frequencies 121,5 MHz and 243 MHz for Homing Purposes Only – Technical Characteristics and Methods of Measurement) Declaration, 1992.**
- 2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Radio Equipment and Systems; Maritime Emergency Position Indicating Radio Beacons (EPIRBs) Intended for Use on the Frequency 121,5 MHz or the Frequencies 121,5 MHz and 243 MHz for Homing Purposes Only – Technical Characteristics and Methods of Measurement. The Schedule comprises the text of ETS 300152 : 1991.**  
  
**(2) The said standard specification may be cited as Irish Standard/ETS 300152 : 1992 or as I.S./ETS 300152 : 1992.**



**E**UROPEAN  
**T**ELECOMMUNICATION  
**S**TANDARD

**ETS 300 152**

December 1991

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UDC: 621.396

**Key words:** radio, maritime, rescue, emergency

**Radio Equipment and Systems;**

**Maritime Emergency Position Indicating**  
**Radio Beacons (EPIRBs) intended for use on**  
**the frequency 121,5 MHz or the frequencies**  
**121,5 MHz and 243 MHz for homing purposes only**

**Technical characteristics and methods of measurement**

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