



National Standards Authority of Ireland

IRISH STANDARD

I.S. ETS 300159 : 1993

ICS 33.060.30

**SATELLITE EARTH STATIONS (SES);  
TRANSMIT/RECEIVE VERY SMALL APERTURE  
TERMINALS (VSATS) USED FOR DATA  
COMMUNICATIONS OPERATING IN THE FIXED  
SATELLITE SERVICE (FSS) 11/12/14 GHZ  
FREQUENCY BANDS**

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*This Irish Standard was  
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Ireland and comes into  
effect on:*

*May 11, 1993*

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Údarás um Chaighdeán Náisiúnta na hÉireann



## **DECLARATION**

OF

SPECIFICATION

ENTITLED

**SATELLITE EARTH STATIONS (SES); TRANSMIT/RECEIVE VERY SMALL APERATURE  
TERMINALS (VSATS) USED FOR DATA COMMUNICATIONS OPERATING IN THE FIXED  
SATELLITE SERVICE (FSS) 11/12/14 GHZ FREQUENCY BANDS**

AS

**THE IRISH STANDARD SPECIFICATION FOR**

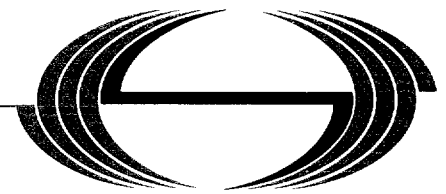
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**EOLAS - The Irish Science and Technology Agency in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Science and Technology Act, 1987 (No. 30 of 1987), and with the consent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

- 1. This instrument may be cited as the Standard Specification (Satellite Earth Stations (SES); Transmit/Receive Very Small Aperature Terminals (VSATs) Used for Data Communications Operating in the Fixed Satellite Service (FSS) 11/12/14 GHz Frequency Bands) Declaration, 1993.**
- 2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Satellite Earth Stations (SES); Transmit/Receive Very Small Aperature Terminals (VSATs) Used for Data Communications Operating in the Fixed Satellite Service (FSS) 11/12/14 GHz Frequency Bands. The Schedule comprises the text of ETS 300159 : 1992.**  
  
**(2) The said standard specification may be cited as Irish Standard/ETS 300159 : 1993 or as I.S./ETS 300159 : 1993.**





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

**ETS 300 159**

**December 1992**

Source: ETSI TC-SES

Reference: DE/SES-2002

UDC: 621.396.61

Key words: VSAT, FSS

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11/12/14 GHz frequency bands**

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