

AMENDMENT

ETS 300 385 A1

March 1997

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Key words: Digital, EMC, radio, testing

This amendment A1 modifies the European Telecommunication Standard ETS 300 385 (1996)

Radio Equipment and Systems (RES);
ElectroMagnetic Compatibility (EMC) standard
for digital fixed radio links and ancillary equipment
with data rates at around 2 Mbit/s and above

ETSI

European Telecommunications Standards Institute

ETSI Secretariat

Postal address: F-06921 Sophia Antipolis CEDEX - FRANCE

Office address: 650 Route des Lucioles - Sophia Antipolis - Valbonne - FRANCE

X.400: c=fr, a=atlas, p=etsi, s=secretariat - Internet: secretariat@etsi.fr

Tel.: +33 4 92 94 42 00 - Fax: +33 4 93 65 47 16

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Foreword

This amendment to ETS 300 385 (1995) has been produced by the Radio Equipment and Systems (RES) Technical Committee of the European Telecommunications Standards Institute (ETSI).

ETS 300 385, as amended by this amendment, together with ETS 300 197 or ETS 300 198, as appropriate, is intended to become a Harmonized Standard, the reference of which is intended to be published in the Official Journal of the European Communities, referencing Council Directive 89/336/EEC (EMC Directive).

Transposition dates				
Date of adoption:	7 March 1997			
Date of latest announcement of this ETS (doa):	30 June 1997			
Date of latest publication of new National Standard or endorsement of this ETS (dop/e):	31 December 1997			
Date of withdrawal of any conflicting National Standard (dow):	31 December 1997			

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Amendments

Replace the Foreword with the following:

Foreword

This European Telecommunication Standard (ETS) has been prepared by the Radio Equipment and Systems (RES) Technical Committee of the European Telecommunications Standards Institute (ETSI).

This ETS, together with ETS 300 197 or ETS 300 198 as appropriate is intended to become a Harmonized EMC Standard, the reference of which is intended to be published in the Official Journal of the European Communities referencing Council Directive 89/336/EEC (EMC Directive).

The technical specifications of this ETS which are relevant to the EMC Directive are listed in annex A.

Proposed transposition dates				
Date of latest announcement of this ETS (doa):	3 months after ETSI publication			
Date of latest publication of new National Standard or endorsement of this ETS (dop/e):	6 months after doa			
Date of withdrawal of any conflicting National Standard (dow):	6 months after doa			

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Add the following normative annex:

Annex A (normative): ETS 300 385: "ElectroMagnetic Compatibility (EMC)

standard for digital fixed radio links and ancillary equipment with data rates at around 2 Mbit/s and

above"

Table A.1: Subclauses of this ETS relevant for compliance with the essential requirements of the EC Council Directives

Clause/ subclause number, or annex reference	Title	Corresponding article of Council Directive 89/336/EEC	Qualifying remarks
8	Test methods and limits for emission tests		
8.1	Enclosure, ancillary equipment tested in isolation	4(a)	
8.2	DC power input/output port	4(a)	
8.3	AC power input/output port	4(a)	
9	Test methods and limits for immunity tests		
9.1	Radio frequency electromagnetic field (80 - 1 000 MHz)	4(b)	
9.2	Electrostatic discharge	4(b)	
9.3	Fast transient common mode	4(b)	
9.4	RF common mode, 0,15 - 80 MHz (current clamp injection)	4(b)	
9.5	Voltage dips and interruptions	4(b)	
9.6	Surges common and differential mode	4(b)	

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History

Document history						
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