

SLOVENSKI STANDARD
SIST EN 301 489-55 V1.1.1:2026
01-februar-2026

**Standard elektromagnetne združljivosti (EMC) za radijsko opremo in storitve - 55.
del: Posebni pogoji za talno opremo za zračno navigacijo, ki deluje v frekvenčnem
območju od 960 MHz do 1215 MHz - Harmonizirani standard za elektromagnetno
združljivost**

ElectroMagnetic Compatibility (EMC) standard for radio equipment and services - Part
55: Specific conditions for ground based equipment for air navigation operating in the
frequency range 960 MHz to 1 215 MHz - Harmonised Standard for ElectroMagnetic
Compatibility

iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

[SIST EN 301 489-55 V1.1.1:2026](https://standards.iteh.ai/standards/standard/sist/6075/1e9-4125-1-2011-52-6840476-14/)

<https://standards.iteh.ai/standards/standard/sist/6075/1e9-4125-1-2011-52-6840476-14/> **SIST EN 301 489-55 V1.1.1 (2025-10)**

ICS:

33.060.01	Radijske komunikacije na splošno	Radiocommunications in general
33.100.01	Elektromagnetna združljivost na splošno	Electromagnetic compatibility in general

SIST EN 301 489-55 V1.1.1:2026

en

ETSI EN 301 489-55 V1.1.1 (2025-10)



HARMONISED EUROPEAN STANDARD

**ElectroMagnetic Compatibility (EMC)
standard for radio equipment and services;
Part 55: Specific conditions for ground based equipment
for air navigation operating
in the frequency range 960 MHz to 1 215 MHz;
Harmonised Standard for ElectroMagnetic Compatibility**

<https://standards.iteh.ai/catalog/standards/sist/607561e9-4125-4a29-bb53-6ff40d76cd4c/sist-en-301-489-55-v1-1-1-2026>

Reference

DEN/ERM-EMC-408

Keywords

aeronautical, EMC, harmonised standard,
navigation**ETSI**650 Route des Lucioles
F-06921 Sophia Antipolis Cedex - FRANCE

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

Siret N° 348 623 562 00017 - APE 7112B
Association à but non lucratif enregistrée à la
Sous-Préfecture de Grasse (06) N° w061004871***Important notice***

The present document can be downloaded from the
[ETSI Search & Browse Standards](#) application.

The present document may be made available in electronic versions and/or in print. The content of any electronic and/or print versions of the present document shall not be modified without the prior written authorization of ETSI. In case of any existing or perceived difference in contents between such versions and/or in print, the prevailing version of an ETSI deliverable is the one made publicly available in PDF format on [ETSI deliver](#) repository.

Users should be aware that the present document may be revised or have its status changed,
this information is available in the [Milestones listing](#).

If you find errors in the present document, please send your comments to
the relevant service listed under [Committee Support Staff](#).

If you find a security vulnerability in the present document, please report it through our
[Coordinated Vulnerability Disclosure \(CVD\)](#) program.

<https://standards.iteh.ai/catalog/standards/sist/607561c9-4125-4a29-1b53-6fc40476cd4c/sist-en-301-489-55-v1-1-1-2026>

Notice of disclaimer & limitation of liability

The information provided in the present deliverable is directed solely to professionals who have the appropriate degree of experience to understand and interpret its content in accordance with generally accepted engineering or other professional standard and applicable regulations.

No recommendation as to products and services or vendors is made or should be implied.
In no event shall ETSI be held liable for loss of profits or any other incidental or consequential damages.

Any software contained in this deliverable is provided "AS IS" with no warranties, express or implied, including but not limited to, the warranties of merchantability, fitness for a particular purpose and non-infringement of intellectual property rights and ETSI shall not be held liable in any event for any damages whatsoever (including, without limitation, damages for loss of profits, business interruption, loss of information, or any other pecuniary loss) arising out of or related to the use of or inability to use the software.

Copyright Notification

No part may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm except as authorized by written permission of ETSI.

The content of the PDF version shall not be modified without the written authorization of ETSI.
The copyright and the foregoing restriction extend to reproduction in all media.

© ETSI 2025.
All rights reserved.