

SLOVENSKI STANDARD

DSIST ETS 300 328:1998

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FUX]g_UcdfYa U]b_g]ghYa]'fF9GL!HY b] bY_UfU_hYf]gh]_Y]b'dfYg_i gb]dc[c] cdfYa Y'nUdfYbcg dcXUh_cj j '8'; <n=GA ZY_j Yb bYa 'dUgi ž_]i dcfUV'U a cXi 'UM]g_c'hM b]c'n'fUndfýYb]a 'gdY_hca

Radio Equipment and Systems (RES); Wideband transmission systems; Technical characteristics and test conditions for data transmission equipment operating in the 2,4 GHz ISM band and using spread spectrum modulation techniques

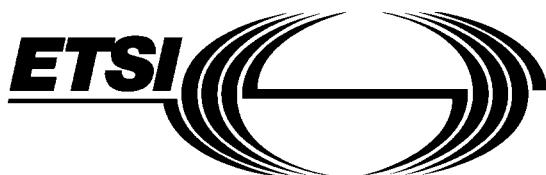
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ICS:

33.060.99	Druga oprema za radijske komunikacije	Other equipment for radiocommunications
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**Radio Equipment and Systems (RES);
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Technical characteristics and test conditions for
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and using spread spectrum modulation techniques**

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Foreword

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

Annex A provides additional requirements concerning radiated measurements.

Annex B contains normative specifications for the adjustment of the measurement equipment and of the equipment to be measured in order to achieve correct results.

Annex C provides a Bibliography.

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Introduction

Wideband radio data transmission systems are rapidly being introduced into a variety of commercial and industrial applications and the technology employed by these systems is still developing.

This ETS may be used by accredited test laboratories for the assessment of the performance of the equipment. The performance of the equipment submitted for type testing should be representative for the performance of the corresponding production model. In order to avoid any ambiguity in that assessment, this ETS contains instructions for the presentation of equipment for type testing purposes (clause 4), testing conditions (clause 6) and methods of measurement (clause 7).

This ETS assumes that:

- the type test measurements performed in an accredited test laboratory in one CEPT country would be accepted by the Type Approval Authority in another country provided that the national regulatory requirements are met (see CEPT Recommendation T/R 71-03 [3]);
- if equipment available on the market is required to be checked it would be tested in accordance with the methods of measurement specified in this ETS.

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