

INTERNATIONAL STANDARD

**ISO
14962**

First edition
1997-12-15

Space data and information transfer systems — ASCII encoded English

*Systèmes de transfert des informations et données spatiales — Codage
ASCII de l'anglais*



Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 14962 was prepared by Technical Committee ISO/TC 20, *Aircraft and space vehicles*, Subcommittee SC 13, *Space data and information transfer systems*.

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Space data and information transfer systems — ASCII encoded English

1 Scope

This International Standard specifies the requirements for ASCII encoded English for space data and information transfer systems.

2 Requirements

The requirements are the same as the technical recommendations made in the following publication (reproduced on the following pages), which is adopted as an International Standard:

CCSDS 643.0-B-1, November 1992, *Recommendation for space data system standards — ASCII encoded English*.

For the purposes of international standardization, the modification outlined below shall apply to the following pages of publication CCSDS 643.0-B-1.

Pages iii to vi

This part contains information which is relevant to the CCSDS publication only.

Page viii

Add the following information to reference [2]:

Document CCSDS 620.0-B-2, May 1992 is equivalent to ISO 12175:1994.

3 Revision of publication CCSDS 643.0-B-1

It has been agreed with the Consultative Committee for Space Data Systems that Subcommittee ISO/TC 20/SC 13 will be consulted in the event of any revision or amendment of publication CCSDS 643.0-B-1. To this end, NASA will act as a liaison body between CCSDS and ISO.

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Consultative Committee for Space Data Systems

RECOMMENDATION FOR SPACE
DATA SYSTEM STANDARDS

**ASCII ENCODED
ENGLISH
(CCSD0002)**

CCSDS 643.0-B-1

BLUE BOOK

November 1992

