



**INTERNATIONAL STANDARD ISO 22642:2005**

**TECHNICAL CORRIGENDUM 1**

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

## **Space data and information transfer systems — TC (telecommand) synchronization and channel coding**

TECHNICAL CORRIGENDUM 1

*Systèmes de transfert des données et informations spatiales — Synchronisation TC (télécommande) et codage de canal*

*RECTIFICATIF TECHNIQUE 1*

Technical Corrigendum 1 to ISO 22642:2005 was prepared by the Consultative Committee for Space Data Systems (CCSDS) (as CCSDS 231.0-B-1 Cor.1, June 2006) and was submitted to ISO for publication by Technical Committee ISO/TC 20, *Aircraft and space vehicles*, Subcommittee SC 13, *Space data and information transfer systems*.

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**Recommended Standard CCSDS 231.0-B-1**  
**TECHNICAL CORRIGENDUM 1**

Issue Date: June 2006

## **TC Synchronization and Channel Coding**

### **TECHNICAL CORRIGENDUM 1**

The Management Council of the Consultative Committee for Space Data Systems (CCSDS) has authorized the publication of technical corrigendum 1 to CCSDS 231.0-B-1, issued September 2003.

#### *Throughout document*

Change all occurrences of “fill bits” to “fill data”

#### *Page 6-4*

In paragraph 6.5.2, change

“over the last bits of the last Transfer Frame of that CLTU and the first bits of its Tail Sequence”

to

“over the last bits of the last BCH Codeblock of that CLTU and the first bits of its Tail Sequence”

#### *Page C-2*

At the end of paragraph C4.2.4, change “CLTUs” to “CLTU”

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 Office of Space Communication (Code M-3)  
 National Aeronautics and Space Administration  
 Washington, DC 20546, USA

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