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Systèmes spatiaux — Exigences de simulation pour le système de contrôle

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Foreword

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This document was prepared by Technical Committee ISO/TC 20, *Aircraft and space vehicles*, Subcommittee SC 14, *Space systems and operations*.

This second edition cancels and replaces the first edition (ISO 16781:2013), which has been technically revised.

The main changes compared to the previous edition are as follows:

— the Introduction and the Scope have been revised; the scope is re-stated to concentrate on the simulation requirements of the flight control system of space system;

— the definition of “control system” in 3.1.2 has been revised;

— the title of 4.1 and Figure 1 have been revised as “simulation system scheme of control system”;

— some statements have been added in 8.1 to explain the usage requirements of actual hardware devices for prototype phase simulation;

— the previous Annex B has been deleted;

— the Bibliography has been added.

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