

1. Record Nr.	UNINA9910963613803321
Autore	Chatfield Averil B (Averil Burton)
Titolo	Fundamentals of high accuracy inertial navigation // Averil B. Chatfield
Pubbl/distr/stampa	Reston, Va., : American Institute of Aeronautics and Astronautics, Inc., 1997
ISBN	1-60086-646-8 1-60086-427-9
Edizione	[1st ed.]
Descrizione fisica	1 online resource (343 p.)
Collana	Progress in astronautics and aeronautics ; ; v. 174
Soggetti	Inertial navigation systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. 1. Inertial navigation -- pt. 2. Inertial navigation with aids -- pt. 3. Accuracy analysis.
Sommario/riassunto	The primary focus of Fundamentals of High Accuracy Inertial Navigation is on the physical and mathematical principles forming the basis for inertial navigation. The material in the book is directly applicable to the inertial navigation of all types of vehicles whether on land, in or on the ocean, in the atmosphere, or in space in the vicinity of the Earth.