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Fundamentals Of High Accuracy Inertial

Fundamentals of High Accuracy Inertial Navigation (Progress in Astronautics and Aeronautics) by A. Chatfield (Author) 4.0 out of 5 stars 2 ratings. ISBN-13: 978-1563472435. ISBN-10: 1563472430.

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Fundamentals of High Accuracy Inertial Navigation Averil B. Chatfield Volume 174 PROGRESS IN ASTRONAUTICS AND AERONAUTICS Paul Zarchan, Editor-in-Chief Charles Stark Draper Laboratory, Inc. Cambridge, Massachusetts Published by the American Institute of Aeronautics and Astronautics, Inc. 1801 Alexander Bell Drive, Reston, Virginia 20191-4344

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Visual and inertial sensors, in combination, are able to provide accurate motion estimates and are well-suited for use in many robot navigation tasks. However, correct data fusion, and hence overall performance, depends on careful calibration of the rigid body transform between the sensors.

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Fundamentals High Accuracy Inertial Navigation

The FOS accuracy enhancement technique initially segments a noisy input time series, denoted  $y(n)$  representing one of the six inertial sensor outputs, into smaller analysis windows that can be treated as stationary data. Each segment is modelled using FOS to extract the components of the motion dynamics from the noisy measurements.

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