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This book offers the reader a solid understanding of satellite navigation inertial navigation terrestrial radio navigation dead reckoning feature matching and integrated navigation it provides both an introduction to navigation systems and an in depth treatment of ins gnss and multisensor integration. Contents preface xvii acknowledgments xix introduction 1 1 1 fundamental concepts 1 1 2 deadreckoning 5 1 3 positionfixing 7 1 3 1 position fixing methods 7 1 3 2 signal basedpositioning 12 1 3 3 environmentalfeaturematching 14 1 4 thenavigation system 15 1 4 1 requirements 16 1 4 2

context 17 1 4 3 integration 18 1 4 4 aiding 18 1 4 5 assistanceandcooperation 19 1 4 6 faultdetection 20. Principles of gnss inertial and multisensor integrated navigation systems offers you a solid understanding of satellite navigation inertial navigation terrestrial radio navigation dead reckoning feature matching and integrated navigation it provides both an introduction to navigation systems. Describes how gnss user equipment processes the signals from the satellites to obtain ranging measurements and then a navigation solution the author continues by reviewing a number of techniques that enhance the accuracy robustness and reliability of gnss principles of gnss inertial and multisensor integrated navigation systems second.

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