

Provides a state-of-the-art presentation of optimal radar tracking systems based on the sophisticated Altair radar, which uses Kalman filtering to perform optimal long-range tracking of ballistic missile warheads. This engineering example offers a means for explaining Kalman filter theory and many other technical issues critical to the design of a modern optimal radar tracking system, all in a relatively simple manner. Material includes discussion of feedback control, modulation and demodulation of signals, digital sampled-data systems, digital computer simulation, statistical analysis of random signals, detection and tracking processes in a radar system. This study of Altair features a considerable amount of detail concerning the operation of a complex electronic system, thereby presenting a study that is unusual in the unclassified literature.

Apex Magazine - January 2011 (Issue 20), Winter Solstice (The Seasons Book 2), The Poetic Wonder of Isaac Watts (A Long Line of Godly Men Profile), Barcelona (Spanish Edition), How to Win Campaigns: Communications for Change, Weird Menace #1: The Corpse Factory, Talkback: Volume One: The Sixties: The Unofficial and Unauthorised Doctor Who Interview Book, New South Wales (Lonely Planet New South Wales),

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angle tracking radars (ATRs) based on evaluating the standard deviation of all kinds of errors in a tracking system. In the past, this optimal range has often been .

In indoor environments, the Global Positioning System (GPS) and long-range tracking radar systems are not optimal, because of signal.

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