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# Radar Detection Tracking Systems Hovanessian Artech

**radar fundamentals - naval postgraduate school** - • with regard to radar, high gain and narrow beams are desirable for long detection and tracking ranges and accurate direction measurement.  $4/2$ , effective area = aperture area efficiency (0 1)  $h t g n e l e v w a l, e e g a a a c f \pi \lambda \epsilon \epsilon \lambda = = \leq =$  low gain high gain (small in wavelengths) (large in wavelengths) antenna directional **radar-based detection, tracking and speciation of marine ...** - this technical approach are three key capabilities: the ability to model the radar signature of marine mammals as well as those of competing ocean clutter; the ability to design specialized and implementable signal-processing algorithms to enable the detection, tracking and discrimination of **knowledge-based radar detection, tracking, and classification** - knowledge-based radar detection, tracking, and classification edited by fulvio gini and muralidhar rangaswamy. 9780470283141g **radar technology in surveillance - axis** - using radar technology for detection can reduce the number of false alarms and increase detection efficiency in conditions with poor visibility. axis d2050-ve network radar detector is axis first available radar-based motion detector. owing to its advanced tracking algorithm, it is not only an affordable complement to security cameras, but it can **radar sensor management for detection and tracking** - radar sensor management for detection and tracking kruger white, jason williams, peter hoffensetz" defence science and technology organisation po box 1500, edinburgh, sa 5111 **traffic monitoring object detection and tracking reference ...** - this ti design implements algorithms for radar signal processing, detection, and tracking for an iwr1642 device on a ti evm module. the design provides a list of required hardware, schematics, and foundational software to quickly begin traffic monitoring product development. **integrated detection and tracking via closed-loop radar ...** - integrated detection and tracking via closed-loop radar with spatial-domain matched illumination pete nielsen1 and nathan a. goodman2 department of electrical and computer engineering, the university of arizona **hostile fire detection radar systems** - • single target tracking: this mode is employed when the most accurate and frequent information on a certain target is desired, typically by an external weapon system which commands the radar to this mode. this improves the track accuracy for weak or highly maneuverable targets. maximal detection ranges per radar systems: type of threat rps-15 **introduction to radar signal & data processing: the ...** - data processing, mainly target tracking, (section 6) is the other relevant building block of radar. an extensive list of references (section 9) is helpful to the reader for a deeper insight to the many interesting topics of radar. 2. introduction 2.1 radar evolution radar (radio detection and ranging) story dates back to h. hertz (ge), 1885-1888.

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