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COHERENT SEEKER GUIDED
ANTISHIP MISSILE PERFORMANCE
ANALYSIS BACKGROUND This

report documents an
investigation of several
aspects of coherent
processing as it relates to
the radar seeker of an
antiship missile (ASM).
Coherent properties of
interest relate to both

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interpulse (Doppler) and
intrapulse (range
compression) capabilities.

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Missile Performance Analysis
In modern language, a
missile, also known as a
guided missile, is a guided
self-propelled system, as
opposed to an unguided self-
propelled

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The performance capability
of an antiship missiles

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Missile Performance Analysis
radar guidance system can be rated by the ratio of the processed signal level to the interference or noise level. In this report, the general performance capability is evaluated for missiles guided via noncoherent radar and for missiles guided via coherent radar. The contribution of several coherent aspects are compared including interpulse ...

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missiles guided via noncoherent radar and for missiles guided via coherent radar The Page 2/11 Download

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seeker (active radar, laser-
guided, IIR) to autonomously
guide the threat to the
desired target Naval
platforms, in comparison to
land and air

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MISSILE PERFORMANCE ANALYSIS
BACKGROUND This report
documents an investigation
of several aspects of
coherent processing as it
relates to the radar seeker
of an antiship missile
(ASM). Coherent properties
of interest relate to both
interpulse

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Analysis Yeah, reviewing a

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background this report
documents an investigation
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PDF files for free. The anti-
ship missile (ASM) has been
a serious threat to naval
platforms since the Second
World War and has been ASMs
may use a single or multi-

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continue to advance our
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(LRASM) Despite their
different methods of
delivery, antiship missiles
formed a coherent class
largely because they were
designed to penetrate the
heavy defenses of warships.

The performance capability
of an antiship missile's
radar guidance system can be
rated by the ratio of the
processed signal level to
the interference or noise
level. In this report, the
general performance
capability is evaluated for
missiles guided via
noncoherent radar and for
missiles guided via coherent

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radar. The contribution of several coherent aspects are compared including interpulse, intrapulse, and beam sharpening. Potential improvement of as much as 15 to 20 dB are indicated. A brief derivation of a useful representation of the processed signals is presented that describes the potential usefulness of Space-Time Adaptive Processing.

Frequency Modulated
Continuous Wave (FMCW)
radars are a fast expanding
area in radar technology due
to their stealth features,
extremely high resolutions,
and relatively clutter free

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displays. This groundbreaking resource offers engineers expert guidance in designing narrowband FMCW radars for surveillance, navigation, and missile seeking. It also provides professionals with a thorough understanding of underpinnings of this burgeoning technology. Moreover, readers find detailed coverage of the RF components that form the basis of radar construction. Featuring clear examples, the book presents critical discussions on key applications. Practitioners learn how to use time-saving MATLAB® and SystemVue design software to help them with

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their challenging projects in the field. Additionally, this authoritative reference shows engineers how to analyze FMCW radars of various types, including missile seekers and missile altimeters. Packed with over 600 equations, the book presents discussions on key radar algorithms and their implementation, as well as designing modern radar to meet given operational requirements.

Written by a prominent expert in the field, this authoritative new resource presents anti-ship missile (ASM) electronic protection (EP) techniques designed to

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enhance accurate target
classification currently
being developed by personnel
from the People's Republic
of China and other nations.
This book provides a
comprehensive introduction
to modern electronic warfare
(EW) in an era of
information warfare (IW). It
explores the capabilities of
coherent radar and digital
signal processing to rapidly
and accurately classify
targets. Both naval and air
electronic EW are covered in
this resource. This book
gives insight into modern EW
as an information battle and
includes guidance on
properly testing the
effectiveness of electronic

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attack (EA) systems. Pulsed Doppler radar basics including, electromagnetic pulse, dynamic range, gain control, and Doppler effects are presented. A summary of the ASM sensor and EA model is provided and readers find coverage of the radar range equation, burn through, and the range Doppler map and imaging. Special topic-extended target classifications including, false, decoys, and chaff are explained. Special topic ASM EP waveforms and multiple receiver EP are also covered. This book explores features of algorithms to optimize combining multiple parameters and systems.

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Moreover, it explains several algorithms proposed by PRC personnel to implement optimal two-channel processing that mitigates cover noise EA.

This revised and expanded second edition brings you to the cutting edge with new chapters on LPI radar design, including over-the-horizon radar, random noise radar, and netted LPI radar. You also discover critical LPI detection techniques, parameter extraction signal processing techniques, and anti-radiation missile design strategies to counter

Online Library Coherent Seeker Guided Antiship LPI radar. Performance Ysis

China's anti-ship ballistic missile (ASBM), the DF-21D, has reached the equivalent of Initial Operational Capability. Although it probably has been deployed in small numbers, additional challenges and tests remain. This study examines the ASBM's capability and history, showing how the DF-21D meets multiple priorities in Chinese defense modernization and in the national security bureaucracy, as well its implications for the United States. The ASBM's physical

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Missile Performance
threat to U.S. Navy ships will be determined by the development of associated systems and organizations, which currently limit data fusion and coordination in the complex task of identifying a U.S. aircraft carrier in the open ocean. Still, the ASBM poses a direct threat to the foundations of U.S. power project in Asia and will undermine the U.S. position, unless efforts to counter its political-military effects are taken.

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Network-Centric Naval Analysis

Forces: A Transition Strategy for Enhancing Operational Capabilities is a study to advise the Department of the Navy regarding its transition strategy to achieve a network-centric naval force through technology application. This report discusses the technical underpinnings needed for a transition to networkcentric forces and capabilities.

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