

# **Marine Corps Reference Publication (MCRP) 10A Air Intelligence (January 2024): An Extensive Guide to Operational and Tactical Air Intelligence**

Marine Corps Reference Publication (MCRP) 10A Air Intelligence is a comprehensive doctrinal publication that provides guidance on the employment of air intelligence in Marine Air-Ground Task Forces (MAGTFs). It outlines the principles, processes, and techniques for collecting, analyzing, and disseminating air intelligence information to support operational and tactical decision-making.

MCRP 10A establishes a common understanding of air intelligence doctrine within the Marine Corps. It serves as a reference for Marine officers, enlisted personnel, and civilians involved in air intelligence operations. The publication covers a wide range of topics, including:

- The role of air intelligence in MAGTF operations
- Air intelligence collection methods and systems
- Air intelligence analysis techniques
- Air intelligence dissemination and targeting
- Counterair threat analysis and mitigation

MCRP 10A emphasizes several key concepts that are essential to understanding and employing air intelligence effectively. These include:



## Marine Corps Reference Publication MCRP 2-10A.9 Air Intelligence January 2024 by Peter Liljedahl

★★★★★ 5 out of 5

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Text-to-Speech : Enabled  
Screen Reader : Supported  
Enhanced typesetting : Enabled  
Print length : 301 pages  
Lending : Enabled



- **Air Intelligence:** The process of collecting, analyzing, and disseminating information about enemy air operations and capabilities to support decision-making.
- **Operational Air Intelligence:** Air intelligence that supports the planning and execution of MAGTF operations at the campaign and operational levels.
- **Tactical Air Intelligence:** Air intelligence that supports the planning and execution of MAGTF operations at the tactical level.
- **Counterair:** The measures taken to neutralize or mitigate enemy air threats.

MCRP 10A discusses a variety of air intelligence collection methods, including:

- **Electronic Warfare (EW):** The use of electronic sensors and systems to detect, identify, and exploit enemy communications, radar, and other electronic emissions.

- **Imagery Intelligence (IMINT):** The use of aerial and satellite imagery to provide visual information about enemy forces, terrain, and infrastructure.
- **Signals Intelligence (SIGINT):** The interception and analysis of enemy communications to gather information about their intentions, capabilities, and vulnerabilities.
- **Human Intelligence (HUMINT):** The collection of information from human sources, such as interrogations, defectors, and spies.

MCRP 10A outlines various air intelligence analysis techniques, including:

- **Pattern Analysis:** Identifying patterns in enemy air operations to predict future behavior.
- **Order of Battle Analysis:** Reconstructing enemy air units and their capabilities based on collected intelligence.
- **Target Analysis:** Identifying and prioritizing targets for attack based on their importance, vulnerability, and accessibility.
- **Vulnerability Analysis:** Identifying enemy air system weaknesses and exploiting them through targeted attacks.

MCRP 10A emphasizes the importance of timely and accurate air intelligence dissemination to support operational and tactical decision-making. It discusses various dissemination methods, including:

- **Intelligence Briefings:** Presentations of air intelligence to commanders and staff.

- **Intelligence Reports:** Written documents that provide detailed air intelligence information.
- **Integrated Air and Missile Defense (IAMD):** The use of air intelligence to inform IAMD systems and operations.
- **Target Nomination:** The process of identifying and requesting targeting action against enemy air threats.

MCRP 10A provides guidance on counterair threat analysis and mitigation, including:

- **Counterair Threat Assessment:** Evaluating the enemy's air capabilities and potential threats.
- **Counterair Planning:** Developing and implementing plans to neutralize or mitigate enemy air threats.
- **Counterair Operations:** Executing operations to destroy or suppress enemy air forces.

Marine Corps Reference Publication (MCRP) 10A Air Intelligence is a comprehensive resource that provides detailed guidance on the employment of air intelligence in Marine Air-Ground Task Forces. It establishes a common understanding of air intelligence doctrine, outlines collection methods, analysis techniques, and dissemination procedures, and emphasizes the importance of counterair threat analysis and mitigation. By adhering to the principles outlined in MCRP 10A, Marine Corps air intelligence professionals can effectively support decision-making and enhance the operational and tactical effectiveness of MAGTFs.



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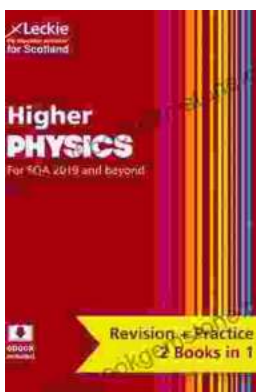
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