

# LONG-RANGE SURVEILLANCE UNIT OPERATIONS

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# **Long Range Surveillance Field Manual**

Maj. James F. Gebhardt

#### **Long Range Surveillance Field Manual:**

U.S. Army Field Manual 7-93 Long-Range Surveillance Unit Operations United States Army, 2022-05-29 U S Army Field Manual 7 93 Long Range Surveillance Unit Operations is a comprehensive guide that delves into the operational procedures essential for the effective functioning of Long Range Surveillance LRS units This manual provides a meticulous examination of surveillance techniques reconnaissance strategies and the tactical integration necessary for executing successful missions in a variety of terrains and environments Written with precision it employs a clear and authoritative style that is characteristic of military doctrine ensuring that complex concepts are accessible to both seasoned personnel and new recruits Set within the broader context of modern military operations this manual addresses the evolving nature of warfare placing significant emphasis on adaptability and inter unit collaboration in the field The authorship of this manual reflects the collective expertise of military strategists and practitioners who understand the unique challenges faced by surveillance units The U S Army known for its rigorous training and commitment to operational excellence has synthesized best practices informed by both historical precedents and contemporary warfare dynamics This background underscores the importance of LRS operations in both peacetime and combat scenarios emphasizing the persistent need for intelligence gathering methods that inform decision making processes This manual is an indispensable resource for military personnel defense analysts and scholars interested in contemporary military operations and intelligence methodologies Its detailed guidance not only prepares soldiers for long range missions but also equips them with the critical thinking skills to adapt to the complexities of modern warfare Whether for training purposes or strategic planning U S Army Field Manual 7 93 is essential reading for anyone involved in or studying military operations Long-Range Surveillance Unit Operations Department of Department of the Armv.2014-05-05 This manual is primarily written for US Army long range surveillance units LRSU and other Infantry reconnaissance and surveillance R battlefield surveillance brigade BFSB and reconnaissance and surveillance squadron commanders and staffs instructors of US Army corps division and BCT intelligence surveillance and reconnaissance ISR operations In addition many of the subjects covered should be a ready and useful reference for other branches of the US Army and US military and for multinational forces working in a joint environment This manual defines the organization roles operational requirements mission tasks battlefield functions and command and control C2 relationships of LRSCs organic to the R S squadron of the BFSB It also provides the doctrine for LRSU to use in combat training and combat It establishes a common base of tactical knowledge from which leaders can develop specific solutions to LRSU tactical problems It increases the effectiveness of LRSU operations by also providing doctrinal principles and selected battlefield proven tactics techniques and procedures TTPs The Digital Training Management System DTMS contains the LRSC combined arms training strategies CATS and collective tasks for training the LRSU Before leaders can use this manual to develop and execute training for and to plan coordinate and execute LRS missions they must first know FM 3 21 8 Infantry Rifle Platoon and Squad and LRSC

CATS Field Manual FM 3-55. 93 (FM 7-93) Long-Range Surveillance Unit Operations June 2009 United States Government US Army, 2012-09-01 This manual is primarily written for US Army long range surveillance units LRSU and other Infantry reconnaissance and surveillance R battlefield surveillance brigade BFSB and reconnaissance and surveillance squadron commanders and staffs instructors of US Army corps division and BCT intelligence surveillance and reconnaissance ISR operations In addition many of the subjects covered should be a ready and useful reference for other branches of the US Army and US military and for multinational forces working in a joint environment This manual defines the organization roles operational requirements mission tasks battlefield functions and command and control C2 relationships of LRSCs organic to the R S squadron of the BFSB It also provides the doctrine for LRSU to use in combat training and combat It establishes a common base of tactical knowledge from which leaders can develop specific solutions to LRSU tactical problems It increases the effectiveness of LRSU operations by also providing doctrinal principles and selected battlefield proven tactics techniques and procedures TTPs The Digital Training Management System DTMS contains the LRSC combined arms training strategies CATS and collective tasks for training the LRSU Before leaders can use this manual to develop and execute training for and to plan coordinate and execute LRS missions they must first know FM 3 21 8 Infantry Rifle Platoon and Squad and LRSC **CATS** *United States Army Field Manual 7-93 Long-Range Surveillance Unit Operations.* United States. Army, 2018-05-20 1 Field Manual No 7 93 2 Table of Contents 2 1 Chapter 1 Introduction 2 1 1 Section I Objective 2 1 2 Section II Mission 2 1 3 Section III Organization 2 2 Chapter 2 Fundamentals 2 2 1 Section I Command and Control 2 2 2 Section II Communications 2 2 3 Section III Mission Development 2 2 4 Section IV Operational Security 2 3 Chapter 3 Operations 2 3 1 Section I Planning Phase 2 3 2 Section II Infiltration Phase 2 3 3 Section III Execution Phase 2 3 4 Section IV Exfiltration Phase 2 3 5 Section V Recovery Phase 2 4 Chapter 4 Support 2 4 1 Section I Combat Support 2 4 2 Section II Combat Service Support 2 5 Chapter 5 LRS In Operations Other Than War 2 6 Chapter 6 Infiltration and Exfiltration 2 6 1 Section I Waterborne Operations 2 6 2 Section II Helicopter Operations 2 6 3 Section III Airborne Operations 2 6 4 Section IV Stay Behind Operations 2 6 5 Section V Vehicle Operations 2 6 6 Section VI Foot Movement Operations 2 7 Appendix A Personnel Recruitment and Selection 2 8 Appendix B Long Rance Surveillance Reconnaissance 2 9 Appendix C Geographic Environments 2 10 Appendix D Communications 2 11 Appendix E LRSU Hide and Surveillance Sites 2 12 Appendix F Tracking and Countertracking Evasion and Escape and Survival 2 13 Appendix G Intelligence 2 14 Appendix H Orders 2 15 Appendix I Briefback and Debriefing Formats 2 16 Appendix J Movement Techniques and Battle Drills 2 17 Appendix K Night Long-Range Surveillance Unit Operations FM 7-93 Department of Defense, 2016-08-01 The Operations 2 18 Glossary 1995 Printing of the U S military long range surveillance unit operations field manual **Long-Range Surveillance Unit** Operations (FM 3-55. 93 / FM 7-93) Department Army, 2017-08-16 This manual Long Range Surveillance Unit Operations FM 3 55 93 is primarily written for US Army long range surveillance units LRSU and other Infantry reconnaissance and

surveillance R battlefield surveillance brigade BFSB and reconnaissance and surveillance squadron commanders and staffs instructors of US Army corps division and BCT intelligence surveillance and reconnaissance ISR operations In addition many of the subjects covered should be a ready and useful reference for other branches of the US Army and US military and for multinational forces working in a joint environment This manual defines the organization roles operational requirements mission tasks battlefield functions and command and control C2 relationships of LRSCs organic to the R S squadron of the BFSB It also provides the doctrine for LRSU to use in combat training and combat It establishes a common base of tactical knowledge from which leaders can develop specific solutions to LRSU tactical problems It increases the effectiveness of LRSU operations by also providing doctrinal principles and selected battlefield proven tactics techniques and procedures TTPs The Digital Training Management System DTMS contains the LRSC combined arms training strategies CATS and collective tasks for training the LRSU Fm 3-55.93 Long-range Surveillance Unit Operations Headquarters Department of The Army, 2017-09-06 Recon the right way This manual is primarily written for US Army long range surveillance units LRSU and other Infantry reconnaissance and surveillance R battlefield surveillance brigade BFSB and reconnaissance and surveillance squadron commanders and staffs instructors of US Army corps division and BCT intelligence surveillance and reconnaissance ISR operations In addition many of the subjects covered should be a ready and useful reference for other branches of the US Army and US military and for multinational forces working in a joint environment This manual defines the organization roles operational requirements mission tasks battlefield functions and command and control C2 relationships of LRSCs organic to the R S squadron of the BFSB It also provides the doctrine for LRSU to use in combat training and combat It establishes a common base of tactical knowledge from which leaders can develop specific solutions to LRSU tactical problems It increases the effectiveness of LRSU operations by also providing doctrinal principles and selected battlefield proven tactics techniques and procedures TTPs The Digital Training Management System DTMS contains the LRSC combined arms training strategies CATS and collective tasks for training the LRSU Before leaders can use this manual to develop and execute training for and to plan coordinate and execute LRS missions they must first know FM 3 21 8 Infantry **Long-Range Surveillance Unit Operations (FM 3-55. 93 / 7-93)** Rifle Platoon and Squad and LRSC CATS Department Army, 2012-11-30 This manual is primarily written for US Army long range surveillance units LRSU and other Infantry reconnaissance and surveillance R battlefield surveillance brigade BFSB and reconnaissance and surveillance squadron commanders and staffs instructors of US Army corps division and BCT intelligence surveillance and reconnaissance ISR operations In addition many of the subjects covered should be a ready and useful reference for other branches of the US Army and US military and for multinational forces working in a joint environment This manual defines the organization roles operational requirements mission tasks battlefield functions and command and control C2 relationships of LRSCs organic to the R S squadron of the BFSB It also provides the doctrine for LRSU to use in combat training and combat It establishes a

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ready and useful reference for other branches of the US Army and US military and for multinational forces working in a joint environment This manual defines the organization roles operational requirements mission tasks battlefield functions and command and control C2 relationships of LRSCs organic to the R S squadron of the BFSB It also provides the doctrine for LRSU to use in combat training and combat It establishes a common base of tactical knowledge from which leaders can develop specific solutions to LRSU tactical problems It increases the effectiveness of LRSU operations by also providing doctrinal principles and selected battlefield proven tactics techniques and procedures TTPs The Digital Training Management System DTMS contains the LRSC combined arms training strategies CATS and collective tasks for training the LRSU Before leaders can use this manual to develop and execute training for and to plan coordinate and execute LRS missions they must first know FM 3 21 8 Infantry Rifle Platoon and Squad and LRSC CATS Eves Behind the Lines: US Army Long-Range Reconnaissance and Surveillance Units James F. Gebhardt, 2005 Eyes Behind the Lines US Army Long Range Reconnaissance and Surveillance Units is the 10th study in the Combat Studies Institute CSI Global War on Terrorism GWOT Occasional Paper series This work is an outgrowth of concerns identified by the authors of On Point The United States Army in Operation IRAQI FREEDOM Specifically these authors called into question the use of long range surveillance LRS assets by commanders during that campaign and suggested an assessment ought to be made about their continuing utility and means of employment This revision contains some important additional information the author received after this book was originally published Major Retired James Gebhardt of CSI researched and wrote this Occasional Paper with that end in view In this study Gebhardt surveys the US Army s historical experience with LRRP and LRS units from the 1960s Cold War and Vietnam War through their resurgence in the 1980s and use in Operations JUST CAUSE and DESERT STORM to the advent of the GWOT The paper's analytical framework examines each era of LRS units in terms of doctrine organization training materiel leadership and personnel In doing so the author makes a strong case for continuing the LRS capability in the Army's force structure The variety of environments and enemies likely to be faced by the military in the GWOT continues to demand the unique human intelligence abilities of trained and organized LRS units As the Army leads the Armed Forces of the United States in combating terrorists where they live the lessons found in this survey remain timely and relevant

Manuals Combined: U.S. Marine Corps Basic Reconnaissance Course (BRC) References, Over 5 300 total pages MARINE RECON Reconnaissance units are the commander s eyes and ears on the battlefield They are task organized as a highly trained six man team capable of conducting specific missions behind enemy lines Employed as part of the Marine Air Ground Task Force reconnaissance teams provide timely information to the supported commander to shape and influence the battlefield The varying types of missions a Reconnaissance team conduct depends on how deep in the battle space they are operating Division Reconnaissance units support the close and distant battlespace while Force Reconnaissance units conduct deep reconnaissance in support of a landing force Common missions include but are not limited to Plan coordinate and

conduct amphibious ground reconnaissance and surveillance to observe identify and report enemy activity and collect other information of military significance Conduct specialized surveying to include underwater reconnaissance and or demolitions beach permeability and topography routes bridges structures urban rural areas helicopter landing zones LZ parachute drop zones DZ aircraft forward operating sites and mechanized reconnaissance missions When properly task organized with other forces equipment or personnel assist in specialized engineer radio and other special reconnaissance missions Infiltrate mission areas by necessary means to include surface subsurface and airborne operations Conduct Initial Terminal Guidance ITG for helicopters landing craft parachutists air delivery and re supply Designate and engage selected targets with organic weapons and force fires to support battlespace shaping This includes designation and terminal guidance of precision guided munitions Conduct post strike reconnaissance to determine and report battle damage assessment on a specified target or area Conduct limited scale raids and ambushes Just a SAMPLE of the included publications BASIC RECONNAISSANCE COURSE PREPARATION GUIDE RECONNAISSANCE RECON TRAINING AND READINESS T R MANUAL RECONNAISSANCE REPORTS GUIDE GROUND RECONNAISSANCE OPERATIONS GROUND COMBAT OPERATIONS Supporting Arms Observer Spotter and Controller DEEP AIR SUPPORT SCOUTING AND PATROLLING Civil Affairs Tactics Techniques and Procedures MAGTF Intelligence Production and Analysis Counterintelligence Close Air Support Military Operations on Urbanized Terrain MOUT Convoy Operations Handbook TRAINING SUPPORT PACKAGE FOR CONVOY SURVIVABILITY Convoy Operations Battle Book Tactics Techniques and Procedures for Training Planning and Executing **Library of Congress Classification Outline** Library of Congress, 2022-07-20 The Convoy Operations Urban Attacks Library of Congress Classification Outline presents an intricate structural framework for organizing and categorizing knowledge across various disciplines This extensive outline not only delineates the classification system utilized by the Library of Congress but also reflects the evolution of bibliographic organization in the context of the information age Each class and subclass is systematically arranged showcasing a textual clarity that serves both as a guide for librarians and as an invaluable resource for scholars seeking to navigate the ever expanding universe of bibliographic data The classification s literary style is characterized by its didactic precision ensuring that users can efficiently locate and understand a plethora of subjects emphasizing the importance of classification in both academic and public domains The Library of Congress a preeminent national institution has long served as a cornerstone of American cultural and intellectual heritage The development of this classification system stems from a commitment to facilitating access to information reflecting the institution's mission to preserve and promote knowledge. The meticulous nature of the outline is emblematic of the Library's historical role in adapting to new methodologies in information science driven by an understanding of the evolving needs of library users This book is essential for librarians researchers and students who seek to gain a deeper appreciation of bibliographic organization By mastering the Library of Congress Classification Outline readers enhance their ability to access a vast array of resources ultimately contributing to more effective research and scholarship Its comprehensive structure is both a practical tool and a testament to the significance of organized knowledge in fostering intellectual engagement

Sniper and Counter Sniper Tactics - The Official U.S. Army Manual U.S. Department of Defense, 2023-12-29 Sniper and Counter Sniper Tactics The Official U S Army Manual serves as a comprehensive and authoritative manual that delves into the intricacies of precision marksmanship and counter sniper operations within contemporary military contexts Written in a pragmatic and accessible style the manual is meticulously structured to guide strategists and operatives alike It encompasses theoretical concepts alongside practical applications blending technical terminology with operational scenarios that reflect real world engagements This text is an essential resource for understanding the evolving dynamics of asymmetric warfare where snipers play a pivotal role in military strategy and tactical execution Authored by the U.S. Department of Defense this manual emerges from a rich tradition of military doctrine that emphasizes rigorous training and disciplined execution The authors comprising military strategists and seasoned veterans draw upon extensive field experience to craft guidelines that not only inform but also reflect contemporary tactical realities and challenges faced by military personnel Their collective expertise resonates throughout the work establishing it as a critical tool for both current forces and future strategists I highly recommend this manual to military professionals historians and enthusiasts of tactical warfare Its detailed analysis and specific instructions provide invaluable insights into sniper operations making it an essential addition to any serious military library Whether you are a practitioner seeking to refine skills or a scholar researching military tactics this book offers a cornerstone of knowledge grounded in reliable military doctrine **Eves Behind the Lines** Maj. James F. Gebhardt, 2018-04-03 Eyes Behind the Lines US Army Long Range Reconnaissance and Surveillance Units is the 10th study in the Combat Studies Institute CSI Global War on Terrorism GWOT Occasional Paper series This work is an outgrowth of concerns identified by the authors of On Point The United States Army in Operation IRAQI FREEDOM Specifically these authors called into guestion the use of long range surveillance LRS assets by commanders during that campaign and suggested an assessment ought to be made about their continuing utility and means of employment This revision contains some important additional information the author received after this book was originally published Major Retired James Gebhardt of CSI researched and wrote this Occasional Paper with that end in view In this study Gebhardt surveys the US Army's historical experience with LRRP and LRS units from the 1960s Cold War and Vietnam War through their resurgence in the 1980s and use in Operations JUST CAUSE and DESERT STORM to the advent of the GWOT The paper's analytical framework examines each era of LRS units in terms of doctrine organization training material leadership and personnel In doing so the author makes a strong case for continuing the LRS capability in the Army's force structure The variety of environments and enemies likely to be faced by the military in the GWOT continues to demand the unique human intelligence abilities of trained and organized LRS units As the Army leads the Armed Forces of the United States in combating terrorists

where they live the lessons found in this survey remain timely and relevant The Skills of Wilderness Survival - U.S. Army Official Handbook U.S. Department of the Army, 2024-01-15 In The Skills of Wilderness Survival U.S. Army Official Handbook the U S Department of the Army presents a comprehensive guide to surviving in the wild drawing on military expertise and practical techniques honed over decades of field experience This handbook is rich in detailed illustrations and tactical advice covering essential topics such as shelter construction fire making and food procurement Written in a clear and accessible style the manual serves as both a practical reference and an engaging exploration of the skills necessary for enduring the harshest of conditions making it a vital resource for outdoor enthusiasts and survivalists alike The U S Department of the Army has long recognized the importance of survival training for its personnel stemming from the challenges faced by soldiers in unfamiliar environments Their extensive research and proven methods reflect a commitment to equipping individuals with the knowledge needed to navigate and thrive in wilderness settings This handbook embodies the collective wisdom of military experts showcasing techniques that have been tested in real life scenarios For anyone interested in outdoor survival whether for leisure preparation or education this handbook is an indispensable resource Its authoritative content rooted in military training enhances the reader's confidence in wilderness situations. With its actionable insights The Skills of Wilderness Survival is a must read for adventurers educators and avid learners alike The United States Army Peter Tsouras, Bruce W. Watson, Susan M. Watson, 1991

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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "Long Range Surveillance Field Manual," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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## **Table of Contents Long Range Surveillance Field Manual**

- 1. Understanding the eBook Long Range Surveillance Field Manual
  - The Rise of Digital Reading Long Range Surveillance Field Manual
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Long Range Surveillance Field Manual
  - Exploring Different Genres
  - o Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Long Range Surveillance Field Manual
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Long Range Surveillance Field Manual
  - Personalized Recommendations
  - Long Range Surveillance Field Manual User Reviews and Ratings
  - Long Range Surveillance Field Manual and Bestseller Lists

- 5. Accessing Long Range Surveillance Field Manual Free and Paid eBooks
  - Long Range Surveillance Field Manual Public Domain eBooks
  - Long Range Surveillance Field Manual eBook Subscription Services
  - Long Range Surveillance Field Manual Budget-Friendly Options
- 6. Navigating Long Range Surveillance Field Manual eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - Long Range Surveillance Field Manual Compatibility with Devices
  - Long Range Surveillance Field Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Long Range Surveillance Field Manual
  - Highlighting and Note-Taking Long Range Surveillance Field Manual
  - Interactive Elements Long Range Surveillance Field Manual
- 8. Staying Engaged with Long Range Surveillance Field Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Long Range Surveillance Field Manual
- 9. Balancing eBooks and Physical Books Long Range Surveillance Field Manual
  - Benefits of a Digital Library
  - $\circ$  Creating a Diverse Reading Collection Long Range Surveillance Field Manual
- 10. Overcoming Reading Challenges
  - o Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Long Range Surveillance Field Manual
  - Setting Reading Goals Long Range Surveillance Field Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Long Range Surveillance Field Manual
  - Fact-Checking eBook Content of Long Range Surveillance Field Manual
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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