

Night Combat References

1. Barret, Maj Jason M. “‘Turn Out the Lights, the Party’s Over’: Training, Fighting, and Winning in the IR Spectrum – A Case Study,” *Marine Corps Gazette*, August 2000, pp 66-72. Reprinted September 2000.
2. Center for Army Lessons Learned (CALL) pamphlets are available at <http://call.army.mil/>
 - *Own the Night! Small Unit Night Fighter Manual: CALL No. 96-3*. Fort Leavenworth, Kansas: Center for Army Lessons Learned, March 1996. This is a reprint of the 82nd Airborne Division’s Night SOP.
 - “Night Attack.” *Light Infantry in Action: CALL No. 1-88*. Fort Leavenworth, Kansas: Center for Army Lessons Learned, April 1988.
3. Denny, Maj Darrin. “Night Training Recommendations,” *Marine Corps Gazette*, August 2000, pp 74-75.
4. Denny, Maj Darrin. “Fight at Night: A Battalion Landing Team Transformation.”
5. Dyer, Dr. Jean L., and Dr. Seward Smith and Nancy R. McClure. “Zeroing Techniques with Night Vision Devices,” *Infantry*, September-October 1996.
6. Enduring Freedom Combat Assessment Team (EFCAT). *Initial Observations: USMC Night Operations in Operation IRAQI REEDOM*. Quantico, Virginia: 9 January 2004.
7. Fitzgerald, Ray and Gerry Klein. *Night and Aided Vision Final Report (Enduring Freedom)*. U.S. Army CECOM Night Vision & Electronic Sensors Directorate, May 2003. This report contains hundreds of useful observations and suggestions on night equipment and procedures made by soldiers and Marines who had fought at night in Afghanistan and Iraq.
8. Gould, Maj Patrick G. “Seize the Night,” *Marine Corps Gazette*, January 1995, pp 60-61.
9. Hooker, Maj Richard D., Jr. “Light Infantry Assault: Tactics and the Night Attack,” *Marine Corps Gazette*, August 1993, pp 85-91.
10. Jones, 1stLt Gregory L. “AN/PAQ-4C and AN/PEQ-2A BZO Procedures,” *Marine Corps Gazette*, August 2000, pp 73.
11. Keen, LtCol P.K. and Capt James Larsen. “Ranger Company Night Live-Fire Raid,” *Infantry*, September-October 1996, pp 21-27. A great article for techniques and training ideas for infantry companies. A version of this article can also be found on the Center for Army Lessons Learned (CALL) website, <http://call.army.mil/>
12. McBreen, Maj Brendan B., ed. *Night Warrior Handbook: A Guide to Individual Training for Night Combat in the Infantry Company*. Camp Pendleton, California: 2nd Battalion, 5th Marines, June 2000. The website, <http://www.2ndbn5thmar.com> contains the Night Warrior Program, a series of training documents on night fighting:
 - McBreen, Maj Brendan B. “Night Attack on Hill 163,” *Marine Corps Gazette*, August 2000, pp 75-78.

- McBreen, Maj Brendan B., ed. *Night Combat in Infantry Units: A Guide to Collective Training for Night Combat in the Infantry Company*. Camp Pendleton, California: 2nd Battalion, 5th Marines, 15 June 2001.
13. McNulty, Maj James W. *Night Vision Technology and the Night Attack by Light Infantry*. Fort Leavenworth, KS: School of Advanced Military Studies, U.S. Army Command and General Staff College, 1993.
 - The failure rate for night attack evolutions during (8) JRTC rotations in 1992 was 70%. Leaders overestimated their unit's night capabilities. Leaders underestimated the enemy's capabilities. Leaders failed to realize that surprise was a critical pre-requisite for success.
 - McNulty concludes that units need to understand the significant individual and collective training requirements needed for a successful night attack.
 14. Moore, LTC Lynn D. "Night Attack," *Infantry*, May-June 1990, pp 39-41.
 15. Muise, Robert, J. "Are We Afraid of the Dark?" *Marine Corps Gazette*, January 1995, pp 58-59.
 16. Toner Capt Chris and Capt Josh M. Williams. "Support-by-Fire Positions," *Infantry*, January-April 1998, pp 39-40

Field Manuals and Training Publications

1. *FC 90-1 Night Operations*. Fort Leavenworth, Kansas: Combined Arms Combat Development Activity, 1985.
2. *FM 7-8 The Infantry Platoon and Squad*. Washington, D.C.: Department of the Army, 22 April 1992. Of the 7-series infantry manuals, the 7-8 and 7-10 contain the most detail on night operations. The U.S. Army's TRADOC website, <http://www.tradoc.army.mil> includes field manuals on-line:
 - *FM 7-10 The Infantry Rifle Company*. Washington, D.C.: Department of the Army, 14 December 1990.
 - *FM 7-20 The Infantry Battalion*. Washington, D.C.: Department of the Army, 6 April 1992.
 - *FM 7-30 The Infantry Brigade*. Washington, D.C.: Department of the Army, 3 October 1995.
 - *FM 8-50 Prevention and Medical Management of Laser Injuries*. Washington, D.C.: Department of the Army, 8 August 1990.
 - *FM 22-9 Soldier Performance in Continuous Operations*. Washington, D.C.: Department of the Army, 12 December 1991.
 - *FM 90-22 Multiservice Night and Adverse Weather Combat Operations*. Washington, D.C.: Department of the Army, 31 January 1991.
3. *FMFM 6-4 Marine Rifle Company / Platoon*. Washington, D.C.: HQMC, February 1978.
 - *FMFM 6-7 Scouting and Patrolling for Infantry Units*. Washington, D.C.: HQMC, Jan 1989.
 - *FMFM 0-9 Field Firing for the M16A2 Rifle*. Washington, D.C.: HQMC, June 1995. Chapter 12, Section III contains night firing drills.
4. *JP 3-09.3 Joint Tactics, Techniques, and Procedures for Close Air Support (CAS)*, 3 September 2003. Appendix A is "Planning Considerations for Close Air Support Using Night Vision Devices and Infrared Pointers. Page V-10 defines **Standard Marking Brevity Terms**. Page V-45 defines **Night Infrared Close Air Support Brevity Terms**.

5. *MAWTS-1 Helicopter Night Vision Device (NVD) Manual: 5th Edition*. Yuma, Arizona: Marine Aviation Weapons and Tactics Squadron One, 27 October 1998.
6. *SW215-AW-MMO-01A AN/PVS-13*
7. *TM 10271A-10 AN/PVS-14*
TM 11-5855-306-10 AN/PVS-14
TM 11-5855-262-10-02 AN/PVS-7B
TM 10470A-12&P/1 AN/PEQ-2A
TM 10580A-12&P/1 MPLI
8. *Training Support Package: Qualify with the AN/PAS-13B(V-1)(LTWS)*, Fort Benning, GA, TSP 071-W-1313, 22 October 2001.
9. *Training Support Package: Operate the AN/PVS-7(x)/14*, Fort Benning, GA, TSP 071-W-1316, 9 March 1999.

Secondary Sources

1. Bolger, LtCol Daniel P. *The Battle for Hunger Hill*. Novato, California: Presidio Press, 1997.
2. Duncan, LtCol W.D. "Tanks and Infantry in Night Attacks," *Armored Cavalry Journal*, January-February 1948, pp 56-61.
3. Dyer, Jean L. and Michael H. Mittelman. *An Unaided Night Vision Instructional Program for Ground Forces*. Alexandria, Virginia: U.S. Army Research Institute for the Behavioral and Social Sciences, October 1995.
4. Gawrych, George W. *Key to the Sinai: The Battles for Abu Ageila in the 1956 and 1967 Arab-Israeli Wars*. Fort Leavenworth, Kansas: U.S. Army Command and General Staff College, 1990. The June 1967 battle for Abu Ageila was a very successful division-sized Israeli night attack. The division commander, confident in the night training preparation of his forces, ignored a higher headquarters request to wait until daylight for air support and fire coordination. Each battalion carried fifty colored flashlights – red, green, and blue – to coordinate supporting tank fire and minimize fratricide.
5. Hastings, Max and Simon Jenkins. *The Battle for the Falklands*. New York: W.W. Norton & Company, 1984. Night actions during the 1982 Falklands campaign are also covered in:
 - Adkin, Mark. *Goose Green: A Battle is Fought to be Won*. London: Casswell Military Paperbacks, 1992.
 - Collet, Maj D.A. "The Last 300 Yards," *The Mechanized Battlefield: A Tactical Analysis*. Washington, D.C.: Pergamon-Brassey's, 1985, pp 105-112. A company commander's account of 3 Para's night attack against Mount Longdon.
 - Fitz-Gibbon, Spencer. *Not Mentioned in Despatches*. Cambridge, England: Lutterworth Press, 1995.
 - Thompson, Julian. *No Picnic: 3 Commando Brigade in the South Atlantic*, 1982. New York: Hippocrene Books, 1985, and London: L. Cooper, 1992. Thompson commanded 3 Commando Brigade during the campaign. Chapter 9 is "Night Battle."
 - Vaux, Col Nick J. "Commando Night Attack." *Marine Corps Gazette*, October 1983, pp 40-46.

- Vaux, MGen Nick F. *Take That Hill!: Royal Marines in the Falklands War*. Washington, D.C.: Pergamon-Brassey's, 1986. Vaux commanded 42 Royal Marine Commando during the campaign. His battalion seized Mount Harriet in a night attack.
6. Heogh, Doyle. *Timberwolf Tracks*. During World War II, the 104th "Timberwolf" Division, under famed combat commander MajGen Terry Allen, trained extensively on night attack techniques.
 - *Night Attack: 104th (Timberwolf) Division, 1944*. Fort Bliss, Texas: Air Defense School, 1969.
 - "Directive for Night Attacks." This 104th Division training directive was published by Headquarters, European Theater of Operations in 1944. Reflecting U.S. Army doctrine of the era, it recommended night operations only for special purposes.
 7. Huber, Thomas M. "Night Operations." *Combined Arms in Battle Since 1939*. Fort Leavenworth, Kansas: U.S. Army Command and General Staff College Press, 1992.
 8. King, Dr. Michael J. *Rangers: Selected Combat Operations in World War II, Leavenworth Paper No. 11*. Fort Leavenworth, Kansas: Combat Studies Institute.
 - On 20 March 1943, 1st Ranger Battalion conducted a night infiltration at Djebel el Ank in North Africa. They attacked an Italian position at dawn in support of an adjacent infantry regiment. Extensive leader reconnaissance of the mountain approach was critical to success.
 - On 30 January 1944, 1st, 3rd, and 4th Ranger Battalions conducted a night infiltration in Cisterna, Italy. The infiltrating battalions, moving across open terrain, were observed by German patrols. The Germans counterattacked, trapping the Rangers in the open. With no artillery support, 1st and 3rd Ranger Battalions were destroyed.
 - Between 23-27 February 1945, 5th Ranger Battalion conducted a night infiltration in Zerf, Germany. The Battalion established a block to prevent a German retreat and captured hundreds of prisoners. The close, wooded terrain enabled infiltration as well as an effective block of the few roads.
 9. Klimp, Maj Jack. "Learning from History," *Marine Corps Gazette*.
 10. McBreen, Lt Brendan B. *War Stories: Infantry Techniques II*. Camp Pendleton, California: 2nd Battalion, 5th Marines, December 1993. <http://www.2ndbn5thmar.com>
 11. Merenkov, Lt Jeffrey A. and SgtMaj Clifford R. West. "Infiltration: A Form of Maneuver," *Infantry*, March-April 1993, pp 14-16.
 12. Plannery, MAJ C.M. *Night Operations – The Soviet Approach*. Fort Leavenworth, Kansas: U.S. Army Command and General Staff College, 1978.
 13. Poole, H.J. *The Last Hundred Yards: The NCOs Contribution to Warfare*. Emerald Isle, North Carolina: Posterity Press, 1994. Chapter 19, "Attack at Night to Save Lives," contains historical examples and techniques supporting the premise that night attacks are less risky than day attacks.
 14. Sasso, Maj Claude R. *Soviet Night Operations in World War II: Leavenworth Paper No. 6*. Fort Leavenworth, Kansas: Combat Studies Institute, December 1982.
 15. Staff, The Basic School. "Engaging Targets at Night," *Marine Corps Gazette*, July 1987.
 16. Walter, Capt David L. "Infiltration: An Indirect Method," *Marine Corps Gazette*, March 1990, pp 39-41.