



Electronic Warfare - Air Force Doctrine Document (Afdd) 3-13.1

By U S Air Force

Createspace Independent Publishing Platform, United States, 2012. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.Air and space power and technology have always been tightly bound together throughout the history of air and space operations. This linkage is very evident in the combat machines, devices, and tactic needed to survive in the air and space environment. The use of radio and radar early in World War II as the means to find targets on the surface and in the air illustrates the first technological exploitation of the electromagnetic (EM) spectrum in aerial warfare. The advent of countermeasures to these systems produced what we now consider electronic warfare (EW). Today s weapon system and support systems rely on radio, radar, infrared (IR), electro-optical, ultraviolet, and laser technologies to function in peace and war. Unhampered use of the EM medium is vital to assure the success of any modern military operation. Coalition forces in Operation Desert Storm operated at will over Iraq and Kuwait after gaining control of the EM spectrum early in the war. This Air Force Doctrine Document, Electronic Warfare (AFDD 3-13.1), establishes operational doctrine for United States Air force...



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