

# Altus Kc 135 And C 17 Air Refueling Study Guide

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# Altus Kc 135 And C 17 Air Refueling Study Guide:

Altus Air Force Base (A.F.B.), Proposed Airfield Repairs, Improvements, and Adjustments to Aircrew Training Air Force Magazine ,1992-07 Air Force and Space Digest ,1996 PMS 110, Professional Foundations, 1984 .2001 System Study of the KC-135 Aerial Refueling System Terry G. Campbell (CAPT, USAF.),1989 Fueling the Fight Hiram C. Williamson, 2018 The KC 135 has been the backbone of the US Air Force's aerial refueling tanker fleet since 1957 and is projected to serve until the 2040s The idea of fuel conservation was not at the forefront in its design process when the main concern was refueling strategic bombers that served as nuclear deterrents during the Cold War The same idea under the scope of fiscal responsibility has come into sharper focus since that time New technologies and operating procedures coupled with the KC 135 s projected longevity warrant an examination of how it is currently employed with a goal of seeking more efficient and cost effective methods of operation The research for this project used a problem solution framework with adaptations from the quantitative analysis framework to investigate inefficiencies in KC 135 flying operations It examined cost factors and employment methods specifically with a focus on time spent conducting various operations such as taxiing and flying at specified air refueling airspeeds The employment steps and fuel usage during those times were scrutinized for any opportunity to find efficiencies that could be amplified through an economy of scale for the entire fleet The findings showed potential for fuel savings However in the case of individual sorties these savings were generally miniscule For instance 437lb of fuel saved by flying maximum endurance airspeed for a 15 minute rendezvous orbit versus the standard speed specified in the flight manual It would only be by the adoption of new procedures throughout the KC 135 fleet that any significant fuel savings would be accrued In conclusion any advantages would be realized by a minimal cost of implementing changes in procedures coupled with the effect gained by fleet wide adoption of those procedures causing even small savings to compound into meaningful values Abstract Comparative Study of KC-135 Operations in Vietnam, Desert Storm, and Allied Force - Historical Perspective on the Development of Air Refueling, Tanker Issues U. S. Air Force (USAF), U. S. Government, 2018-01-08 This paper examines the operational employment of the KC 135 in three major conflicts Air refueling is central not only to the tactical operations of a campaign but the strategic goal of supporting two near simultaneous wars The efficient management of the tanker fleet is required to ensure the nation's ability to achieve that goal Examining the three major combat operations the KC 135 has participated in provides some insight into the issues and potential solutions faced by previous commanders and planners Learning those lessons may benefit future commanders An overall review of the development of air refueling in the United States reveals the influences that shaped the issues still surrounding the tanker force today Justified under strategic support to the Single Integrated Operational Plan the strategic implications of air refueling have put the KC 135 commanders at odds with the tactical commanders conducting the three air campaigns to one degree or another An historical review of these three diverse air campaigns shows similarities in basing

problems the impact of weather crew to aircraft ratios and distance and air space limitations It also reveals some differences in organizational design supervision at the headquarters and approaches to planning In each case there was an initial effort to plan tankers against specific missions In the earlier two conflicts the planners adjusted this approach to treat the fuel available and required in the aggregate Finally very little information is collected to critically evaluate the efficiency of a tanker force and the paper recommends some alternatives I INTRODUCTION General Issue Problem Statement Research Objectives Research Questions Research Limitations Methodology Implications II LITERATURE REVIEW Historical Perspective on the Development of Air Refueling Overview of KC 135 Operations in Vietnam Tanker Organization in the Vietnam War Vietnam Basing Issues Vietnam Air Refueling Policies and Restrictions Vietnam Planning Factors Track and Distance Information Overview of KC 135 Operations in Desert Storm KC 135 Basing Issues during Desert Shield Desert Storm The Organizational Structure for Desert Shield Storm Desert Shield Storm Planning Factors Airspace and Air Refueling Tracks Overview of KC 135 Operations in Allied Force The Impact of Weather on Operations KC 135 Organizational Structure for Allied Force Planning Factors Air Refueling Tracks and Distances III ORGANIZATION OF THE TANKER OPERATIONS IV SUPERVISION OF TANKER OPERATIONS V THE PLANNING PROCESS VI CONCLUSION Unlimited Bill Holder, William G. Holder, 2000 Range Unlimited covers the developmental history of aerial refueling including the United States and other countries as well as modern advancements and technologies Also covered are the current aerial refueling model types and configurations used in the world today as well as a look at what refueling techniques may be applied in the 21st century and beyond Dynamic Characteristics of the KC-135 Air Refueling System Scott E. Parks (CAPT, USAF.),1980 The Indespensables ,1982\*

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