

2

AD-A166 989

US READINESS COMMAND

Remarks by

GEN FRED K. MAHAFFEY

at

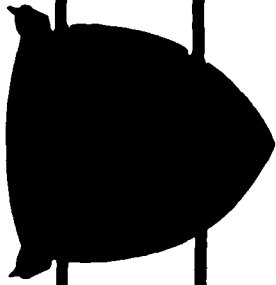
AUSA Winter Defense Symposium .

26 Feb 86

DTIC
ELECTE
APR 28 1986
S D

APPROVED FOR PUBLIC RELEASE;
DISTRIBUTION IS UNLIMITED

DTIC FILE COPY



U.S. READINESS COMMAND

- **ORGANIZATION, ROLES, MISSIONS**
- **TRANSITION FROM PEACE TO WAR**
- **KEY JOINT ISSUES & CHALLENGES**

UNIFIED COMMANDS

PACIFIC
COMMAND

SPACE
COMMAND

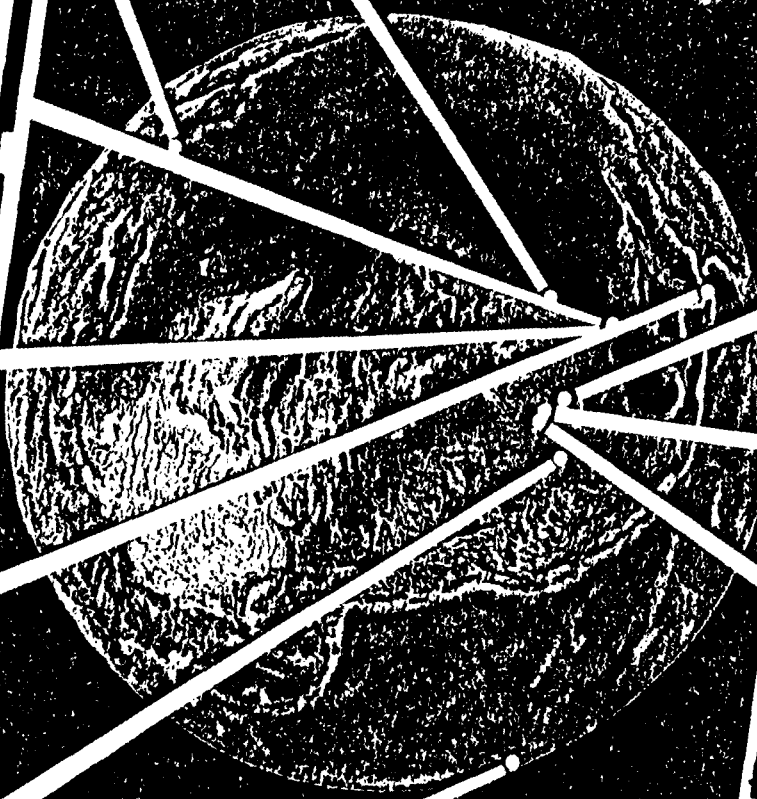
SOUTHERN
COMMAND

READINESS
COMMAND

CENTRAL
COMMAND

EUROPEAN
COMMAND

ATLANTIC
COMMAND



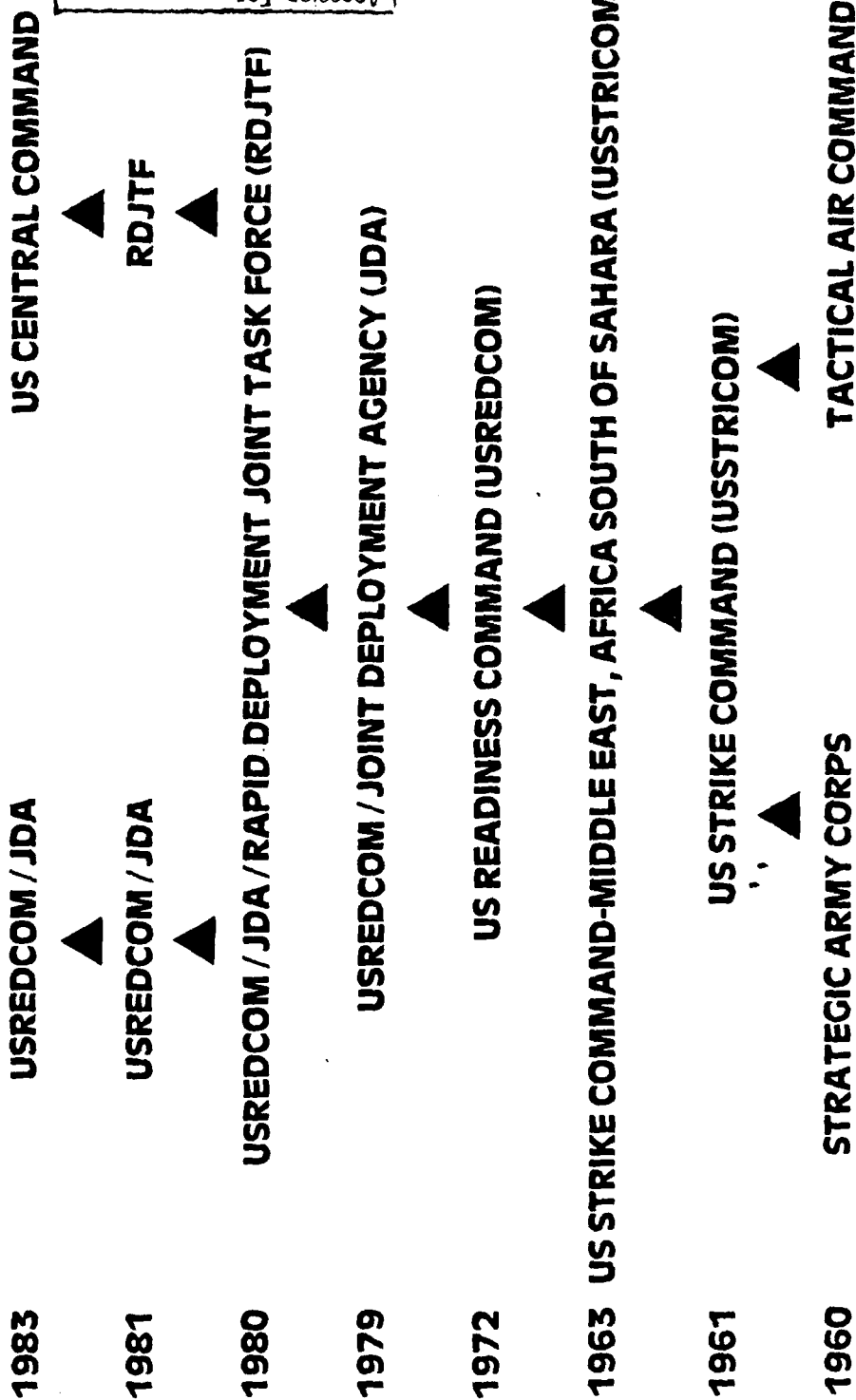
AEROSPACE
DEFENSE
COMMAND

STRATEGIC
AIR
COMMAND

MILITARY
AIRLIFT
COMMAND

SPECIFIED COMMANDS

ORGANIZATIONAL EVOLUTION



CLASSIFIED

Accession For	NTIS CRA&I	<input checked="" type="checkbox"/>
	DTIC TAB	<input type="checkbox"/>
	Unannounced	<input type="checkbox"/>
	Justification	
By	Distribution/	
	Availability Codes	
Avail and/or	Special	9-1

USREDCOM

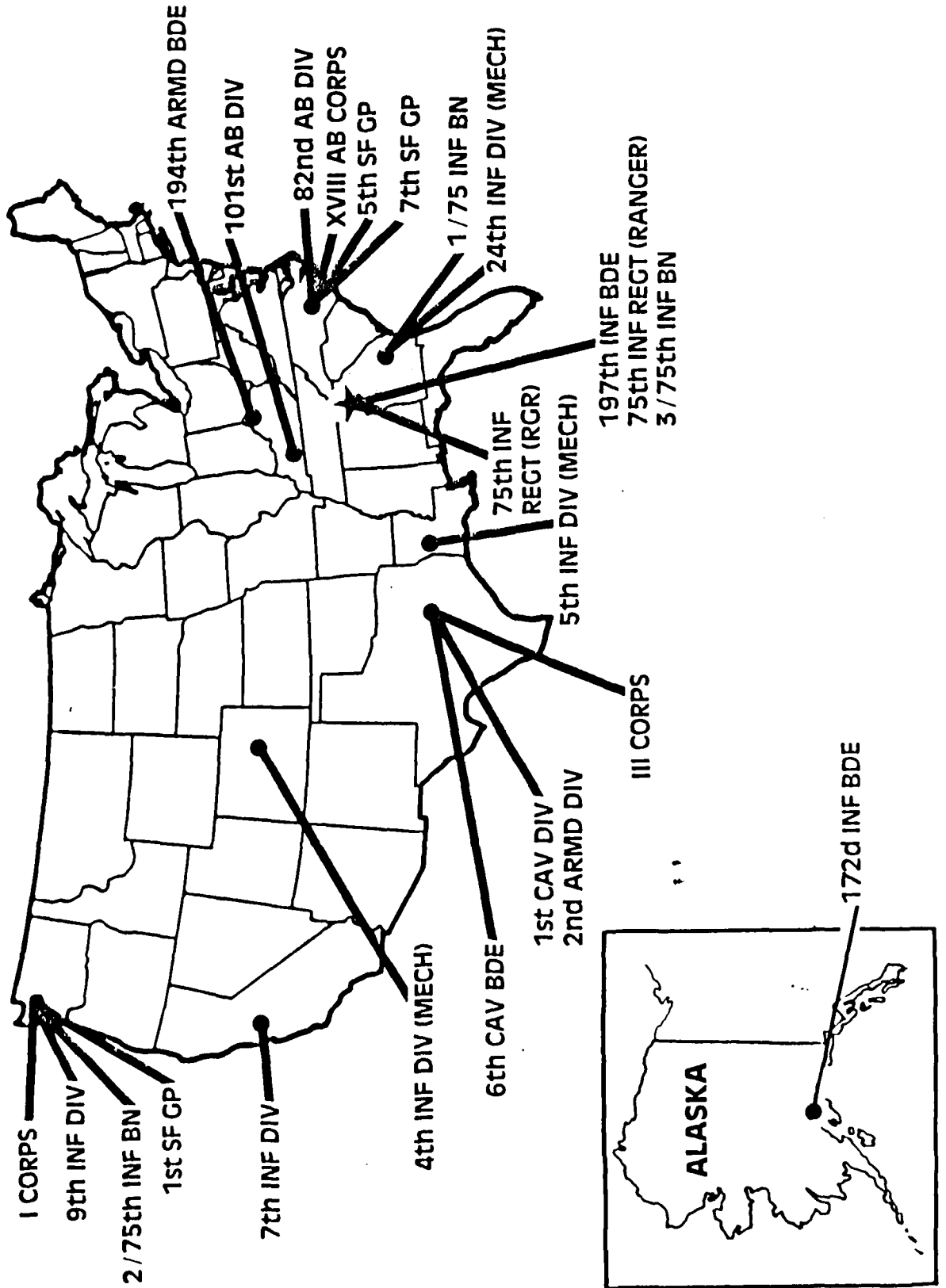
TRANSITION FROM PEACE TO WAR

PEACETIME → TRANSITION → WARTIME

	PEACETIME	TRANSITION	WARTIME
DESIGNATED COMPONENTS	ARMY (FORSCOM) AIR FORCE (TAC)	SAME	SAME
ASSIGNED FORCES	CONUS-BASED AC	CONUS-BASED AC MOBILIZED RC	UNDEPLOYED AC & RC
COMMAND AUTHORITY	CINC: OPCOM COMP CDRS: FULL GMD	SAME	SAME

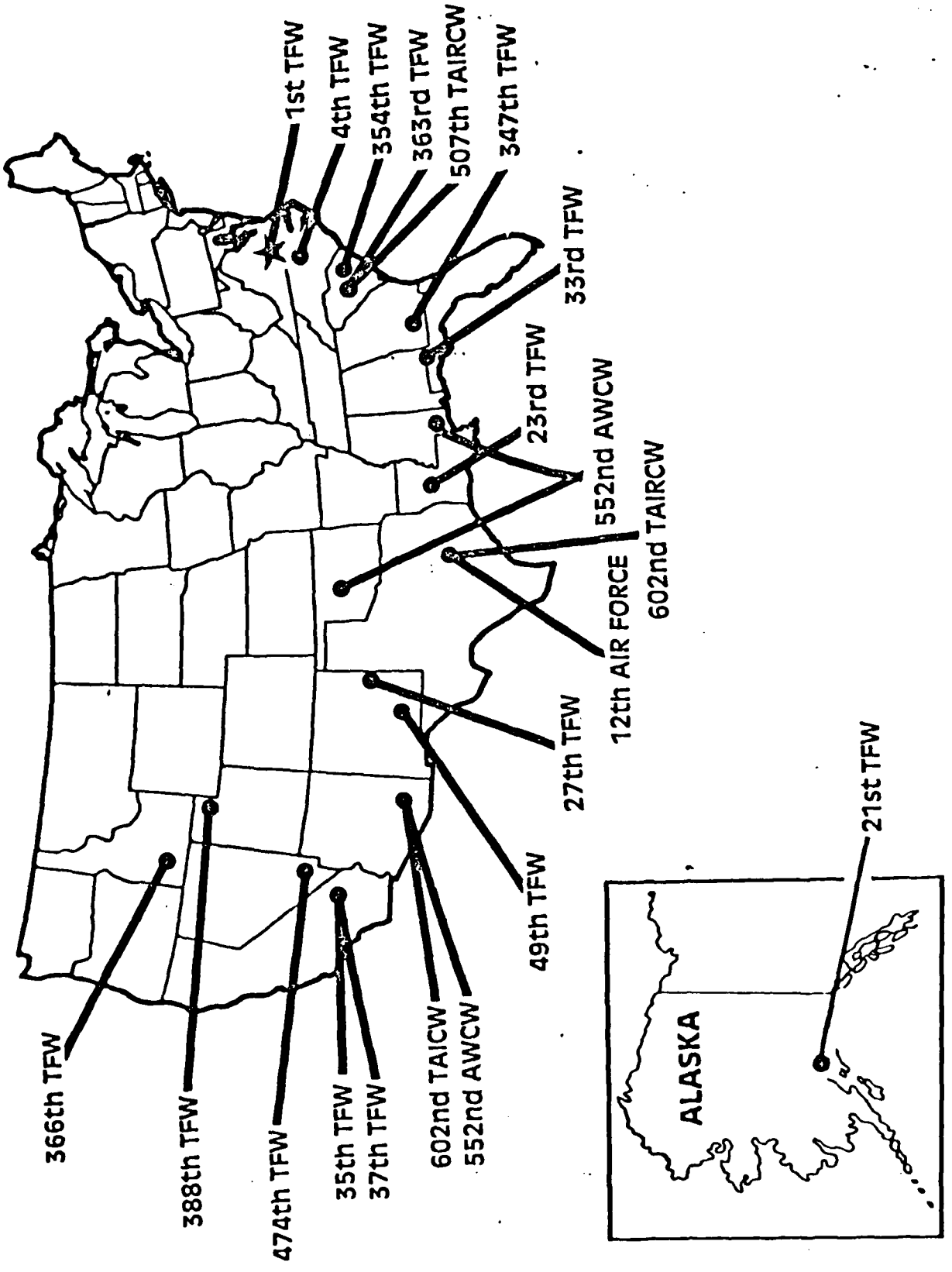
MAJOR US REDCOM FORCES

★ US ARMY READINESS COMMAND, FORT MCPHERSON, GA.

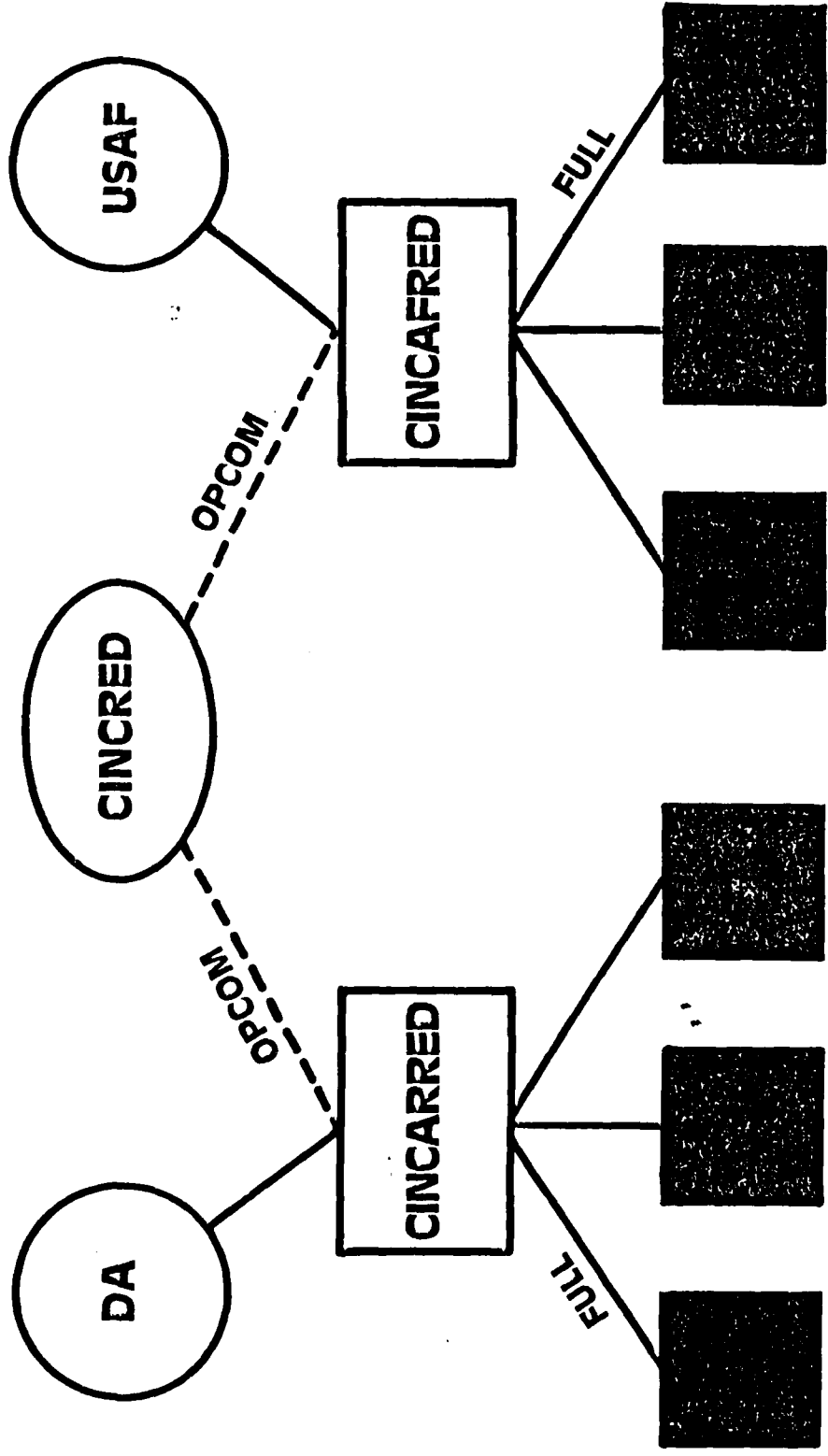


MAJOR USREDCOM FORCES

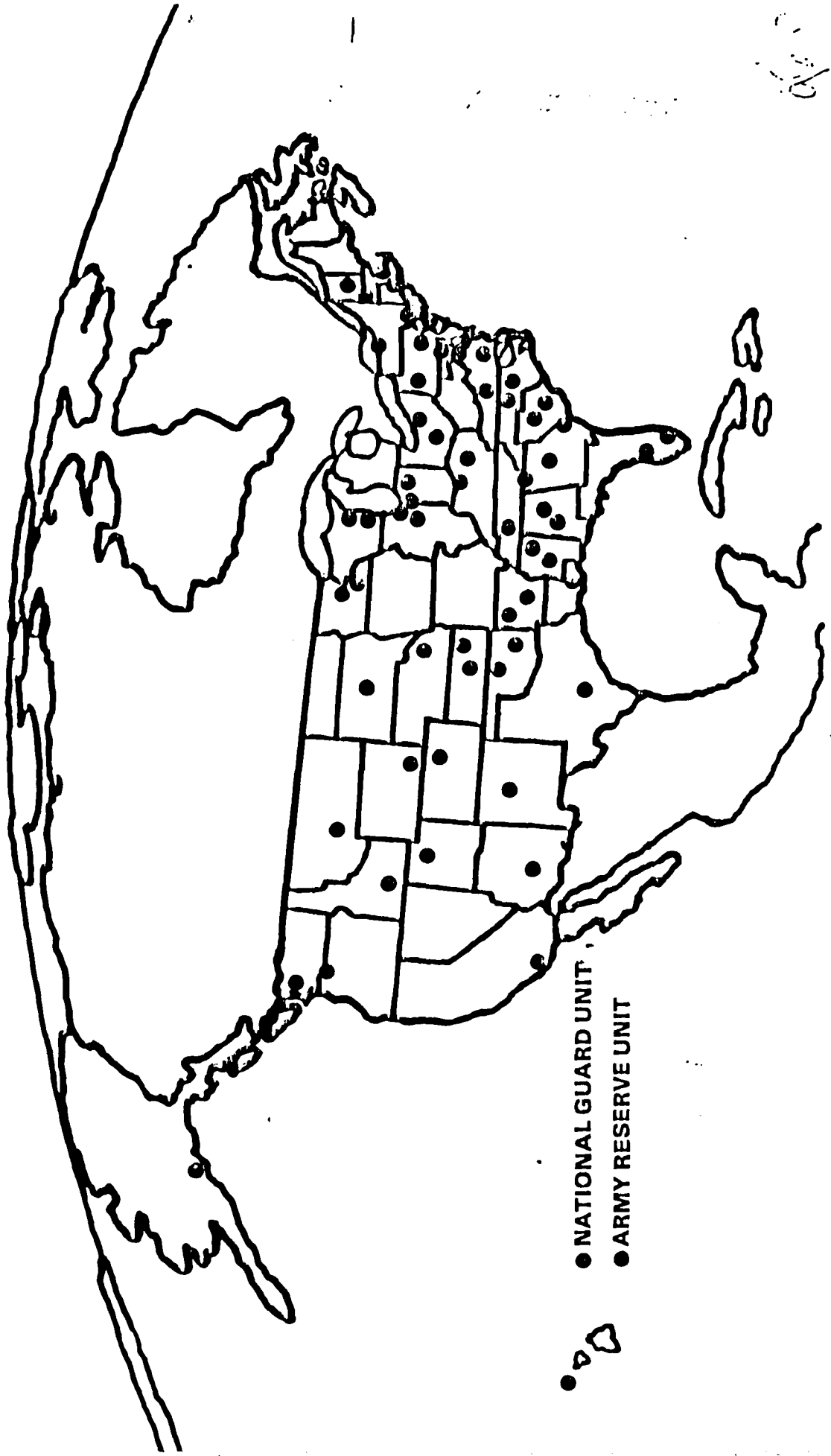
★ USAF READINESS COMMAND, LANGLEY AFB, VA.



CHAIN OF COMMAND

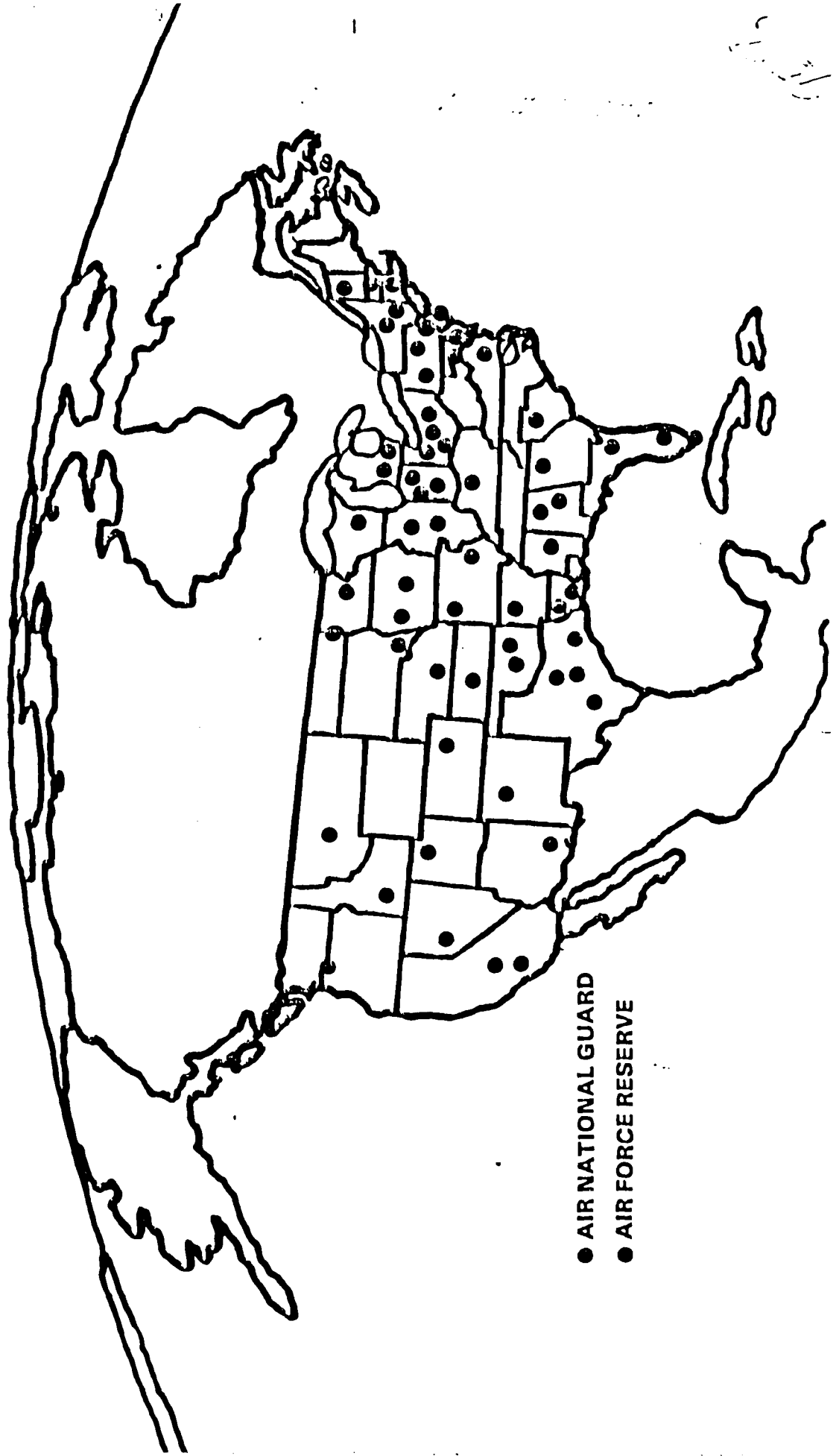


MAJOR ARMY RC UNITS



● NATIONAL GUARD UNIT
○ ARMY RESERVE UNIT

MAJOR AIR FORCE RC UNITS



USREDCOM MAJOR MISSIONS TODAY:

- **PROVIDE COMBAT READY CONVENTIONAL FORCES AS A STRATEGIC RESERVE FOR RAPID REINFORCEMENT OF OTHER UNIFIED AND SPECIFIED COMMANDS WORLDWIDE**
- **PROVIDE CONTINGENCY PLANNING, A JTF HQ, AND FORCES FOR CONTINGENCY OPERATIONS WORLDWIDE**
- **PROVIDE FOR THE JOINT TRAINING OF FORCES ASSIGNED**
- **PROVIDE FOR THE DEVELOPMENT OF JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR THE JOINT EMPLOYMENT OF FORCES ASSIGNED**
- **PROVIDE CONTINGENCY PLANNING AND FORCES TO ASSIST CIVIL AUTHORITIES IN PROTECTING KEY ASSETS, FACILITIES, AND FUNCTIONS WITHIN CONUS THAT ARE ESSENTIAL TO MOBILIZE, DEPLOY, AND SUSTAIN U.S. MILITARY FORCES.**

**"SUPPORTING TO SUPPORTED"
COMMAND RELATIONSHIPS**

THRU

COMMAND
AGREEMENTS

MEMORANDUM OF
UNDERSTANDING

LIAISON

ALASKA

SPACECOM

USEUCOM

USPACOM

USCENTCOM

USLANTCOM

USSOUTHCOM

USREDCOM

TRANSITION FROM PEACE TO WAR

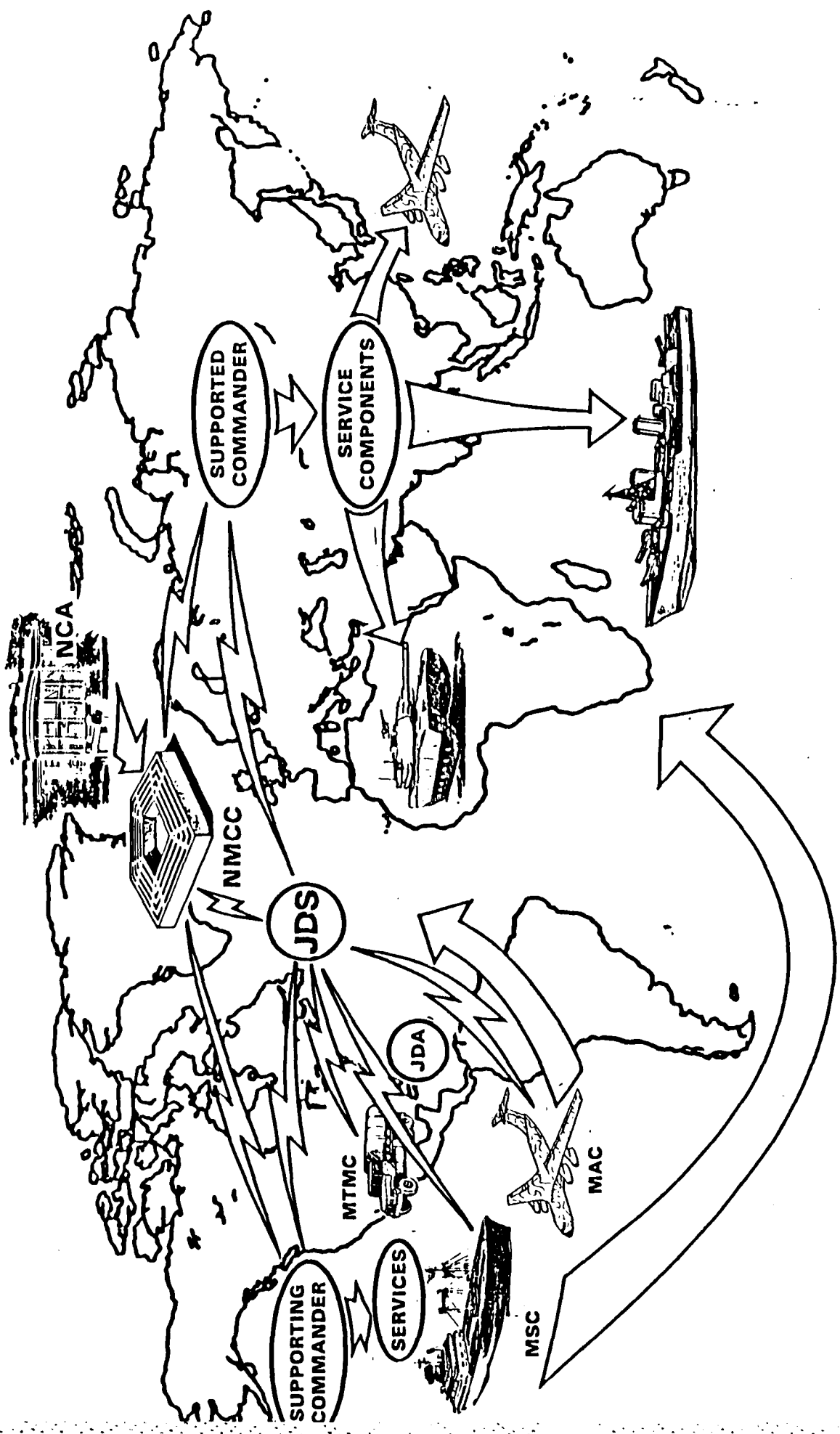
PEACETIME → TRANSITION → WARTIME

	PEACETIME	TRANSITION	WARTIME
FOCUS OF ACTIVITY	<ul style="list-style-type: none">● COMBAT READINESS	<ul style="list-style-type: none">● FORCE DEPLOYMENT● RC READINESS (MOBILIZATION)	<ul style="list-style-type: none">● RESIDUAL FORCES READINESS
	<ul style="list-style-type: none">● JTF HQ TRAINING	<ul style="list-style-type: none">● JTF ACTIVATION	<ul style="list-style-type: none">● JTF EMPLOYMENT (CONUS/OCONUS)
	<ul style="list-style-type: none">● JTTP DEVELOPMENT	<p>SAME</p>	
	<ul style="list-style-type: none">● JOINT TRAINING	<p>SAME</p>	
	<ul style="list-style-type: none">● CONUS JKAP PLANNING	<ul style="list-style-type: none">● INCREASED LIAISON W/CIVIL AUTHORITIES	<ul style="list-style-type: none">● KEY ASSETS PROTECTION (SUPPORT CIVIL AUTHORITIES)● CONTINUITY OF OPERATIONS

KEY ISSUES AND CHALLENGES

- **JOINT FORCE DEPLOYMENT**
- **JOINT FORCE EMPLOYMENT**
- **JOINT TRAINING**
- **SECURITY OF STRATEGIC REAR**
- **JOINT PLANNING AND EXECUTION**
- **MAINTAINING "GO-TO-WAR" READINESS**

JOINT DEPLOYMENT SYSTEM



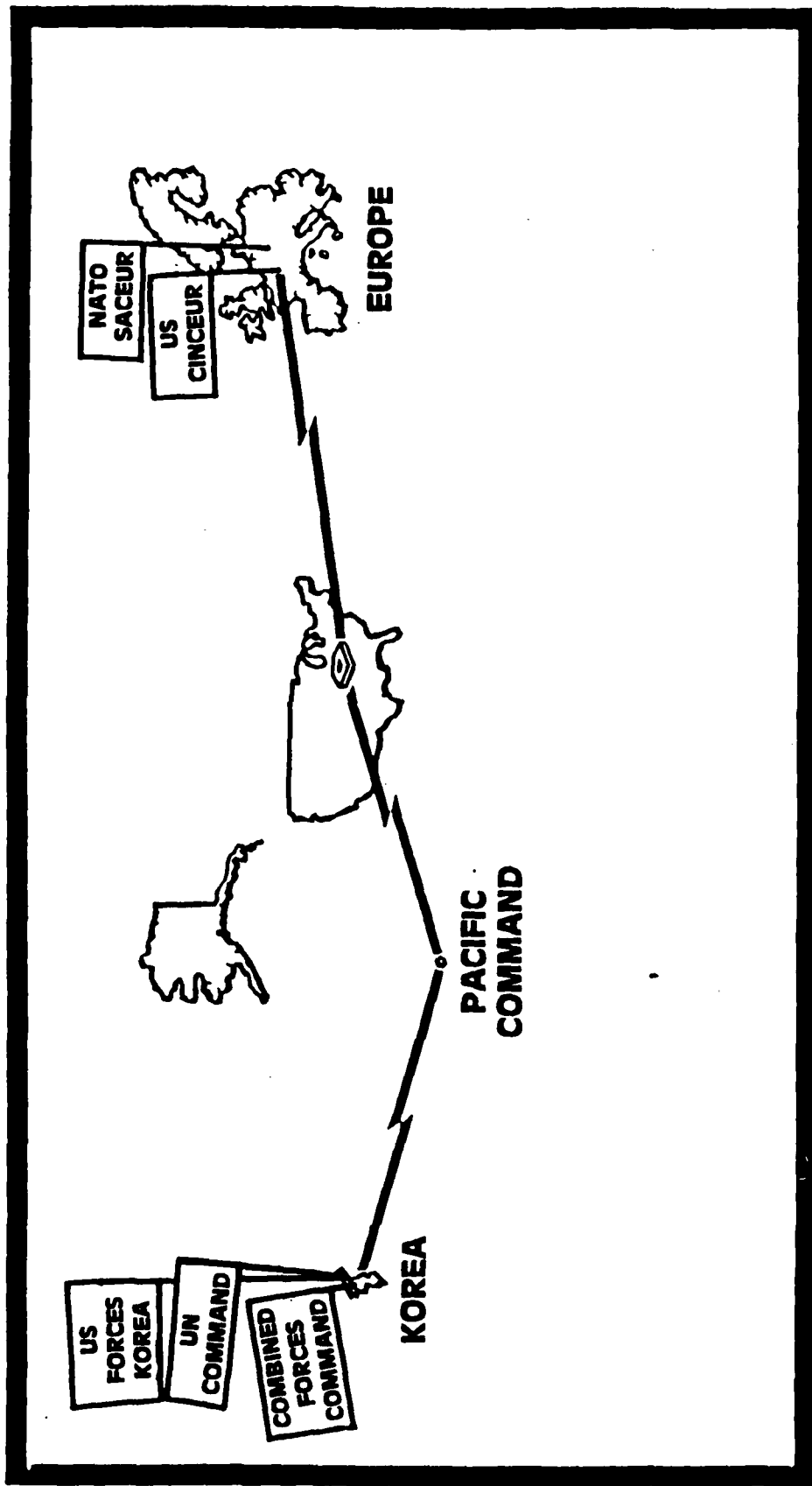
KEY ISSUES AND CHALLENGES

- **JOINT FORCE DEPLOYMENT**
- **JOINT FORCE EMPLOYMENT**
- **JOINT TRAINING**
- **SECURITY OF STRATEGIC REAR**
- **JOINT PLANNING AND EXECUTION**
- **MAINTAINING "GO-TO-WAR" READINESS**

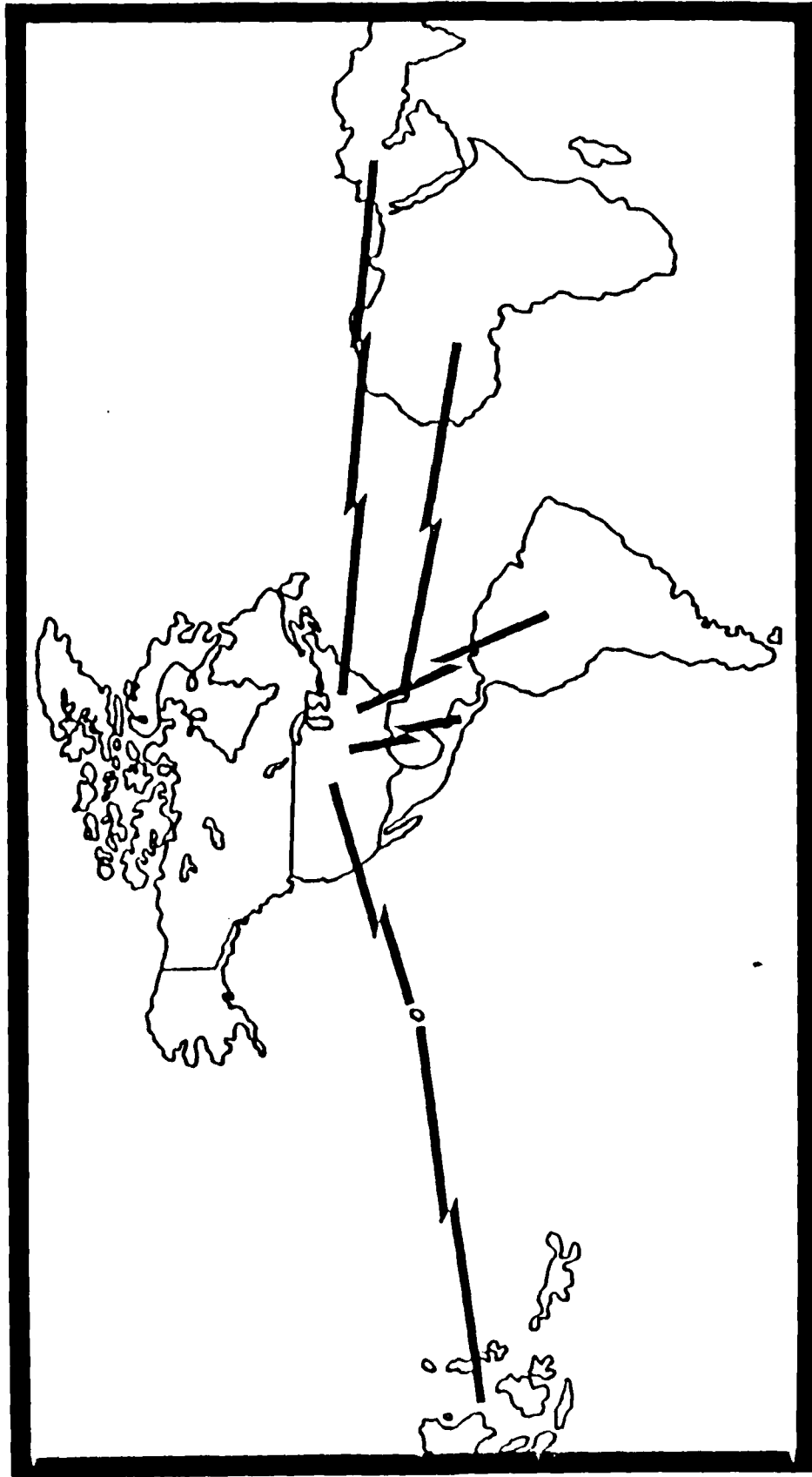
JOINT TACTICS, TECHNIQUES AND PROCEDURES

- ▶ **COMMAND, CONTROL, COMMUNICATIONS (C3)**
- ▶ **INTELLIGENCE**
- ▶ **OPERATIONS**
- ▶ **LOGISTICS**

FIXED, TACTICAL C3 INFRASTRUCTURE



POTENTIAL CONFLICT AREAS



JTF

ARMY
COMPONENT

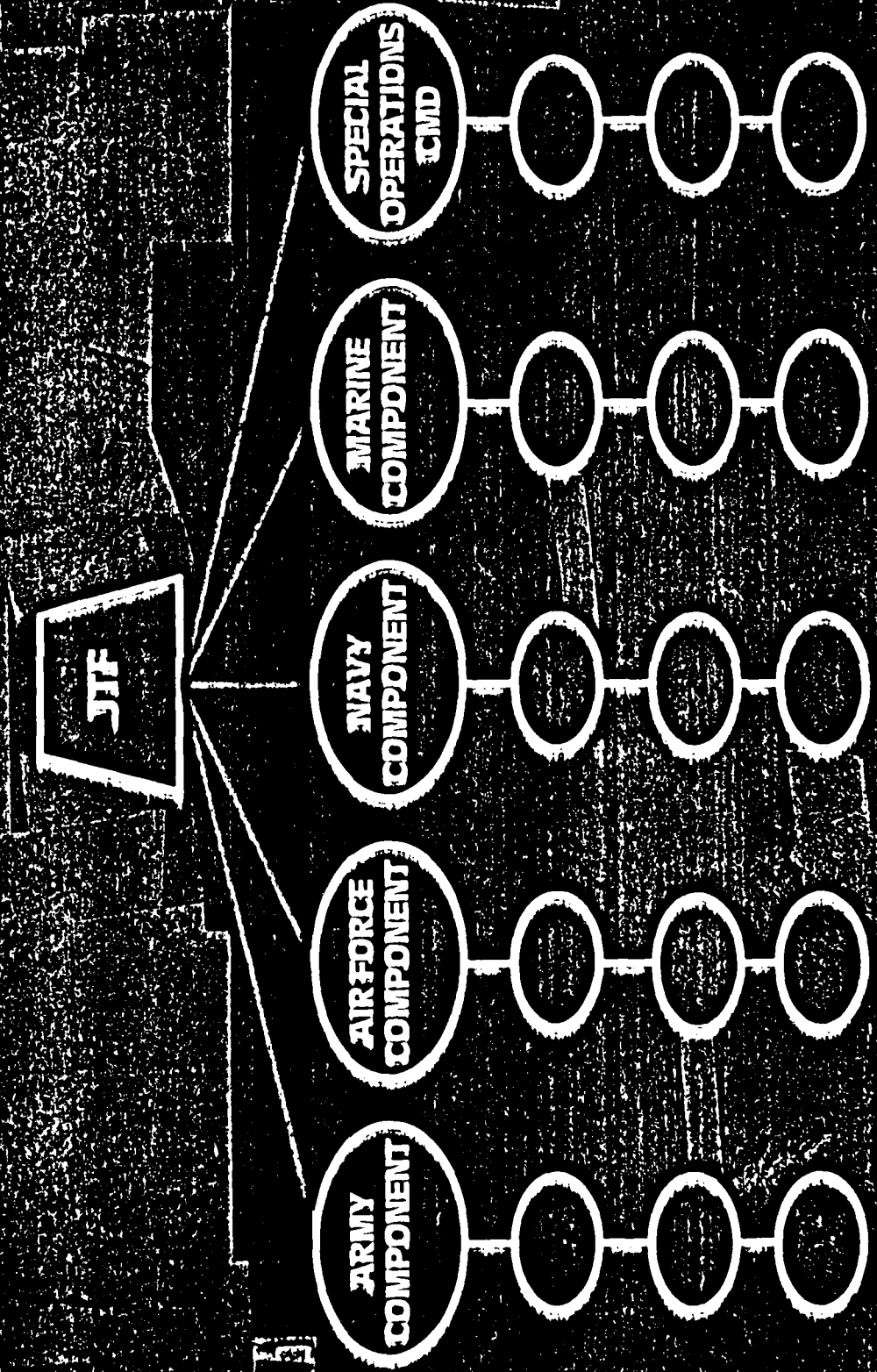
AIR FORCE
COMPONENT

NAVY
COMPONENT

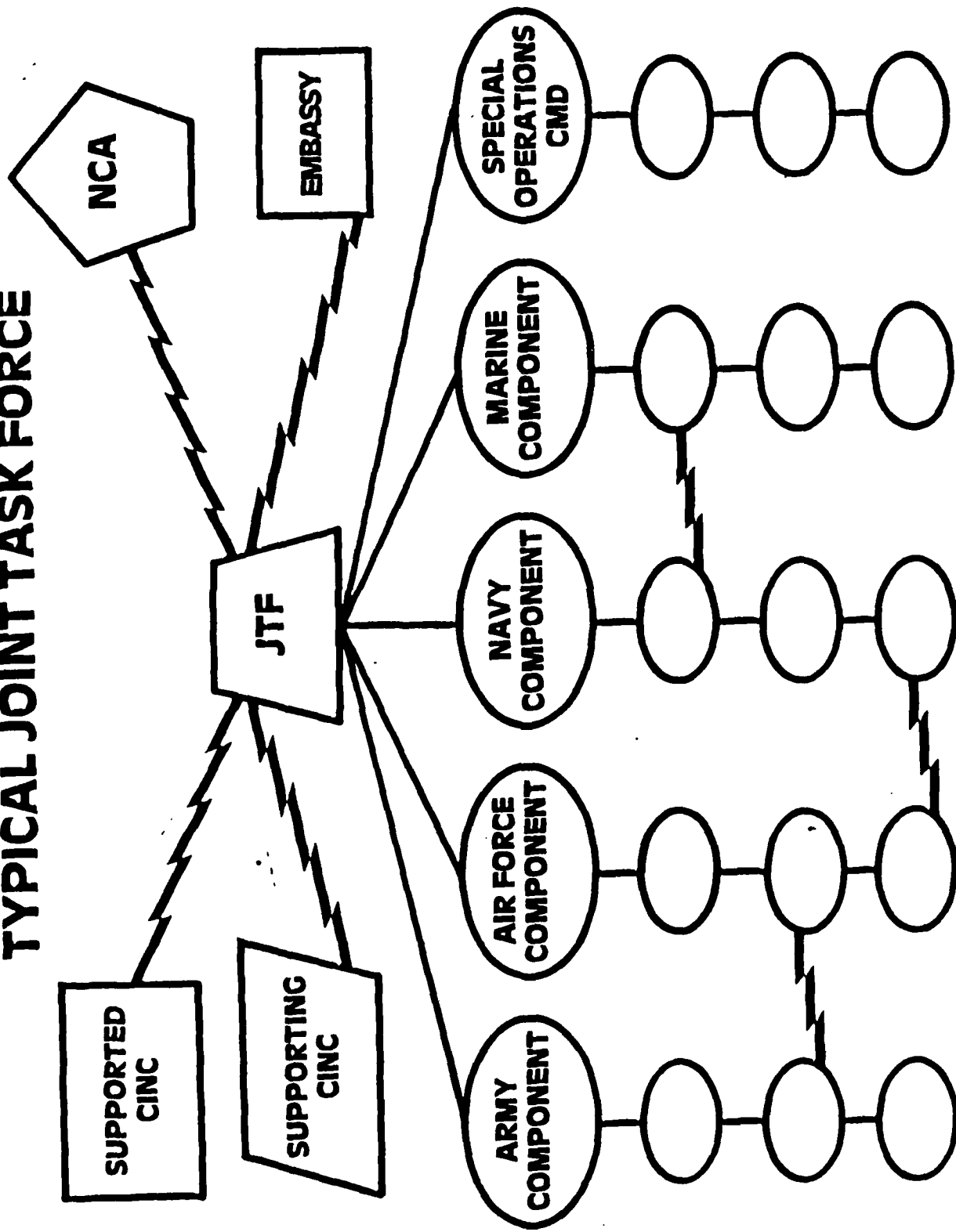
MARINE
COMPONENT

SPECIAL
OPERATIONS
CMD

TYPICAL JOINT TASK FORCE

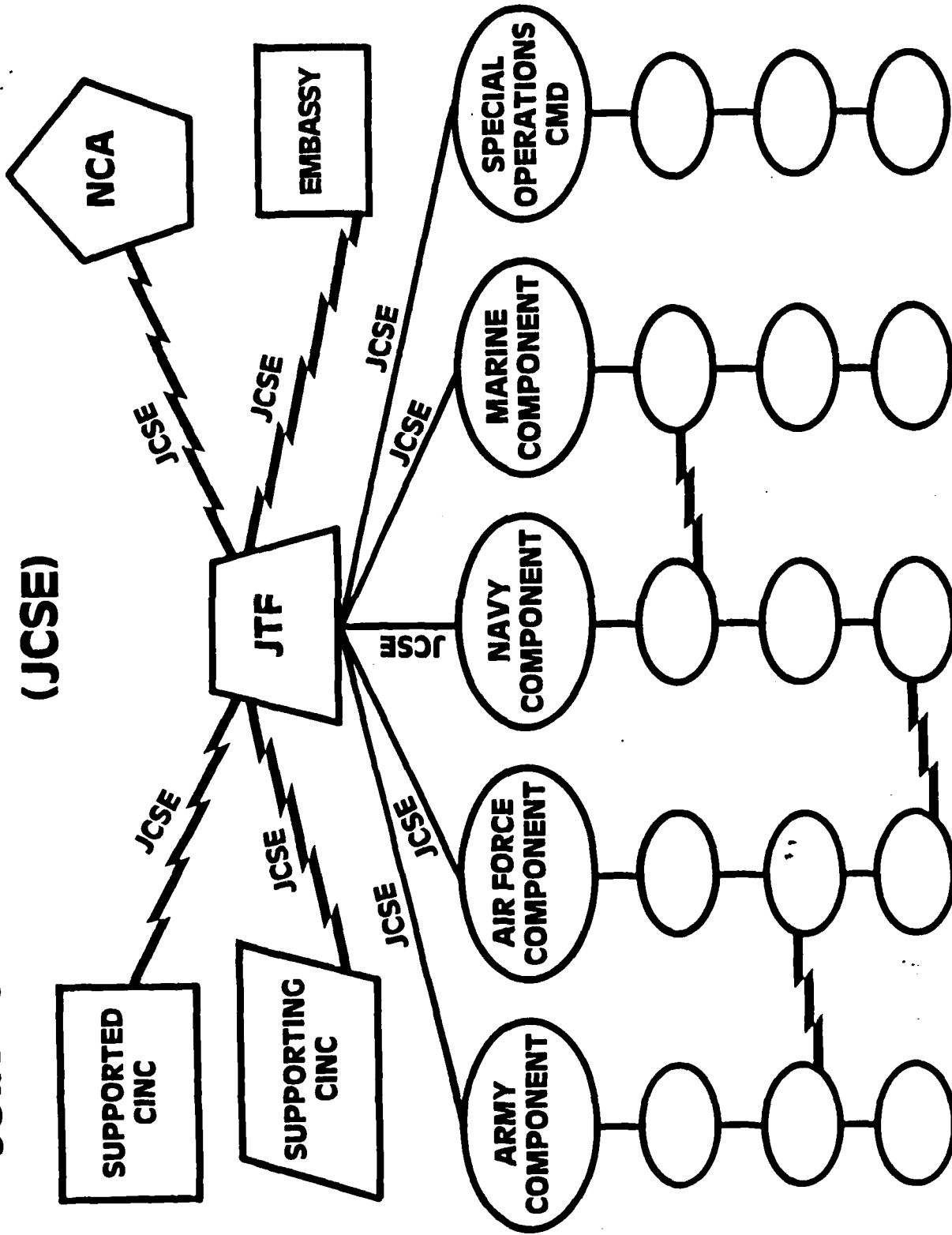


TYPICAL JOINT TASK FORCE



JOINT COMMUNICATIONS SUPPORT ELEMENT

(JCSE)



INTERDICTION WEAPONS SYSTEMS

CONCURRENT WEAPONS/JTTP DEVELOPMENT

- **JOINT SURVEILLANCE AND TARGET ATTACK
RADAR SYSTEM -- JSTARS**
- **JOINT TACTICAL MISSILE SYSTEM -- JTACMS**
- **JOINT TACTICAL FUSION PROGRAM -- JTTP**

Department of the Army
Headquarters, U.S. Army
Washington, D.C.

Department of the Air Force
Headquarters, U.S. Air Force
Washington, D.C.

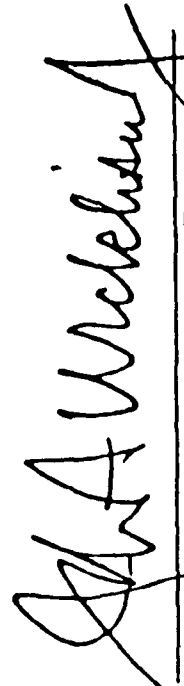
MEMORANDUM OF AGREEMENT


ON 22 MAY, 1984

U.S. ARMY — U.S. AIR FORCE JOINT FORCE DEVELOPMENT PROCESS

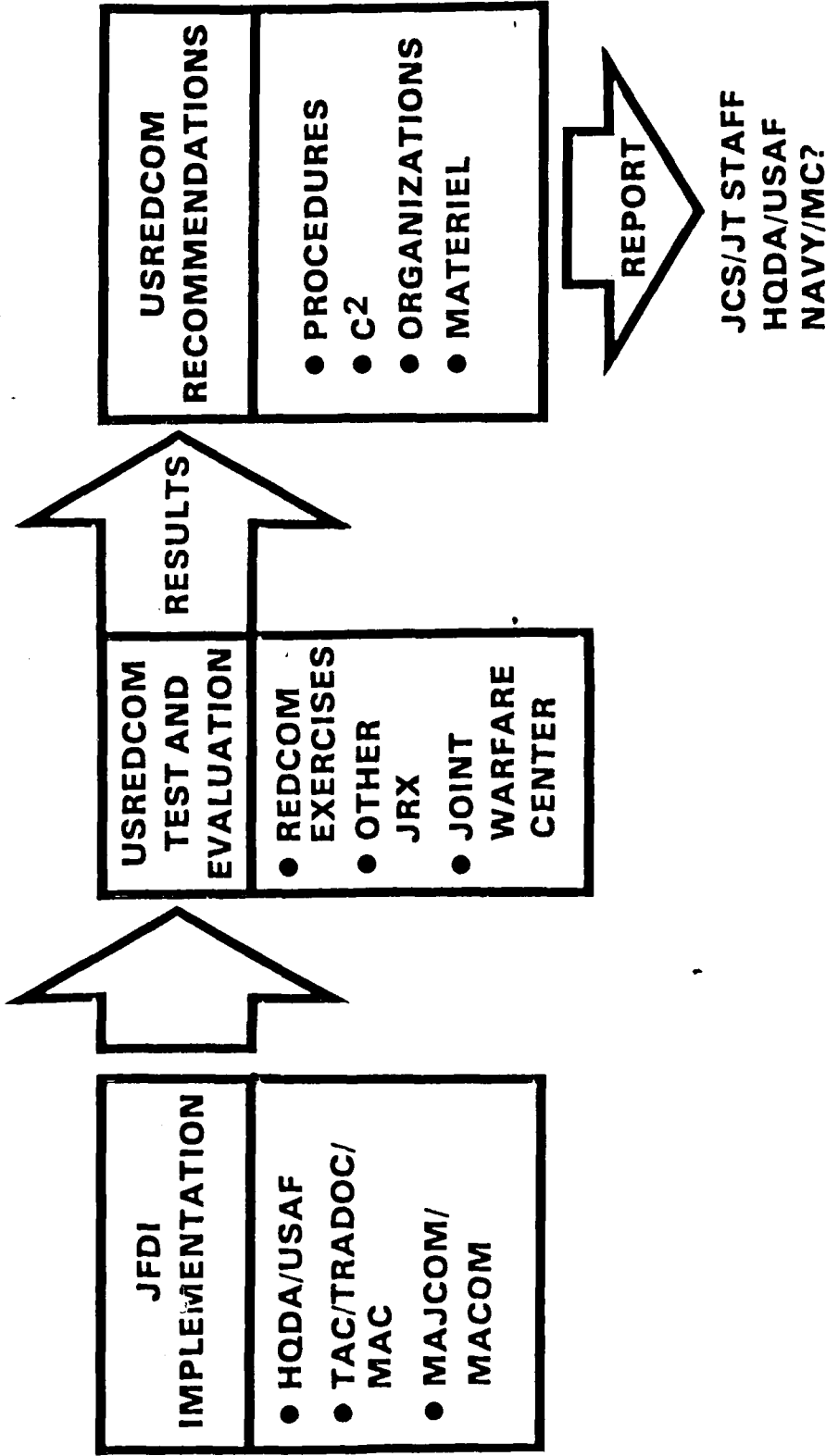
1. The Army and the Air Force believe that the joint effort to ensure the development of a joint force capable of conducting the most effective and efficient operations in the theater of operations is a high priority. The Army and the Air Force believe that the joint effort to ensure the development of a joint force capable of conducting the most effective and efficient operations in the theater of operations is a high priority. The Army and the Air Force believe that the joint effort to ensure the development of a joint force capable of conducting the most effective and efficient operations in the theater of operations is a high priority.

This MOA confirms our mutual dedication to ensuring that the provision of the best combat capability to the Unified and Specified Commanders remains the top priority of the Army and the Air Force.


JOHN A. WICKHAM, JR.
General, United States Army
Chief of Staff


CHARLES A. GABRIEL
General, United States Air Force
Chief of Staff

JOINT FORCE DEVELOPMENT INITIATIVE #34



KEY ISSUES AND CHALLENGES

- **JOINT FORCE DEPLOYMENT**
- **JOINT FORCE EMPLOYMENT**
- **JOINT TRAINING**
- **SECURITY OF STRATEGIC REAR**
- **JOINT PLANNING AND EXECUTION**
- **MAINTAINING "GO-TO-WAR" READINESS**

JOINT TRAINING REQUIREMENTS

JOINT "INTERFACES:"

- **JOINT TACTICAL AIR OPERATIONS**
- **C3 OF JOINT FORCES**
- **JOINT INTELLIGENCE**
- **JOINT SUSTAINMENT**
- **JOINT DEPLOYMENT**
- **JOINT REAR BATTLE/DEFENSE OF STRATEGIC REAR**
- **JOINT CHEMICAL OPERATIONS**
- **JINTACCS**
- **JOINT SPECIAL OPERATIONS**



BOLD EAGLE '86

JOINT TACTICAL AIR OPERATIONS

NAVY ATDS AIRCRAFT



AIR FORCE

NAVY NTDS SHIPS



AIR FORCE TACS



ARMY ADCCS



MARINE MACCS



JL07S

PHOTO OF LACV-30

JLOTS

PHOTO OF TAK-R AND
FLOATING CAUSEWAY

JLOTS

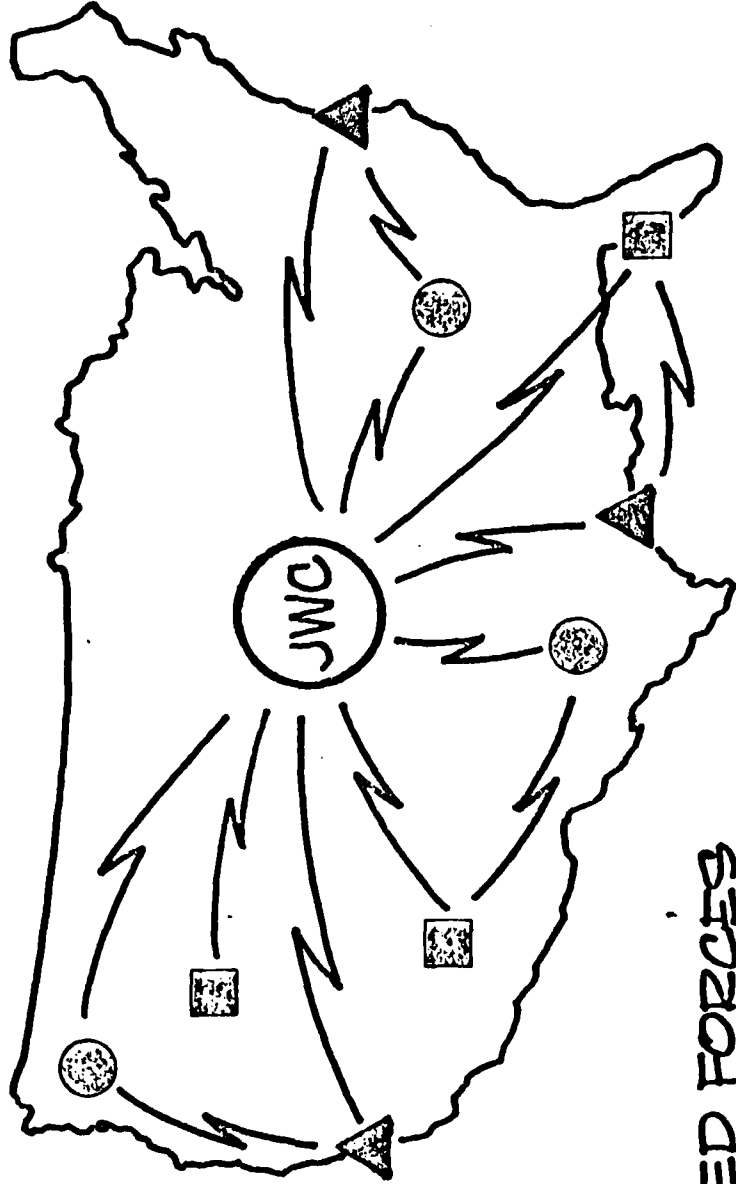
PHOTO OF SHIP-TO-SHORE
INTERFACE

JLOTS

PHOTO OF FLOATING
PIPELINE

USREP COM JOINT WARFARE CENTER

- ENHANCED JOINT TRAINING
- STATE-OF-THE-ART SIMULATIONS & COMMO LINKS
- ON-SITE & DISTRIBUTED TRAINING



- ARRED FORCES
- AFRED FORCES
- ▲ NAVY/MC
- IMPROVED JOINT C³I SYSTEMS & PROCEDURES
- REDUCED COSTS/MANPOWER

KEY ISSUES AND CHALLENGES

- **JOINT FORCE DEPLOYMENT**
- **JOINT FORCE EMPLOYMENT**
- **JOINT TRAINING**
- **SECURITY OF STRATEGIC REAR**
- **JOINT PLANNING AND EXECUTION**
- **MAINTAINING "GO-TO-WAR" READINESS**

THE THREAT TO NORTH AMERICA

- STRATEGIC MISSILE, CRUISE MISSILE, BOMBER ATTACK
- LANDED INVASION
 - DEFENSE OF THE "ISLAND" NATION
 - SERIOUSNESS OF THREAT
- SOVIET SPECIAL OPERATIONS
 - DOCTRINE OF UW IN "ENEMY'S" REAR AREA
 - EMERGING CAPABILITY/MOBILITY OF SPETSNAZ FORCES
 - DELAY, DAMAGE, DESTROY US WARFIGHTING POTENTIAL
 - CREATE PANIC, CONFUSION, AND DEMORALIZED POPULATION
- TERRORISM AND SABOTAGE
 - ENERGY, COMMUNICATIONS, AND TRANSPORTATION NETWORKS

PHOTO OF
WASHINGTON STATE POWER
STATION

PHOTO OF
PORT OF BEAUMONT, TX

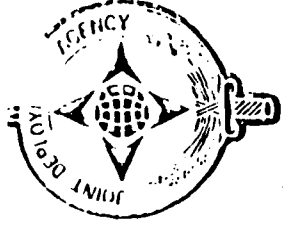
PHOTO OF

AUTOVON SWITCH

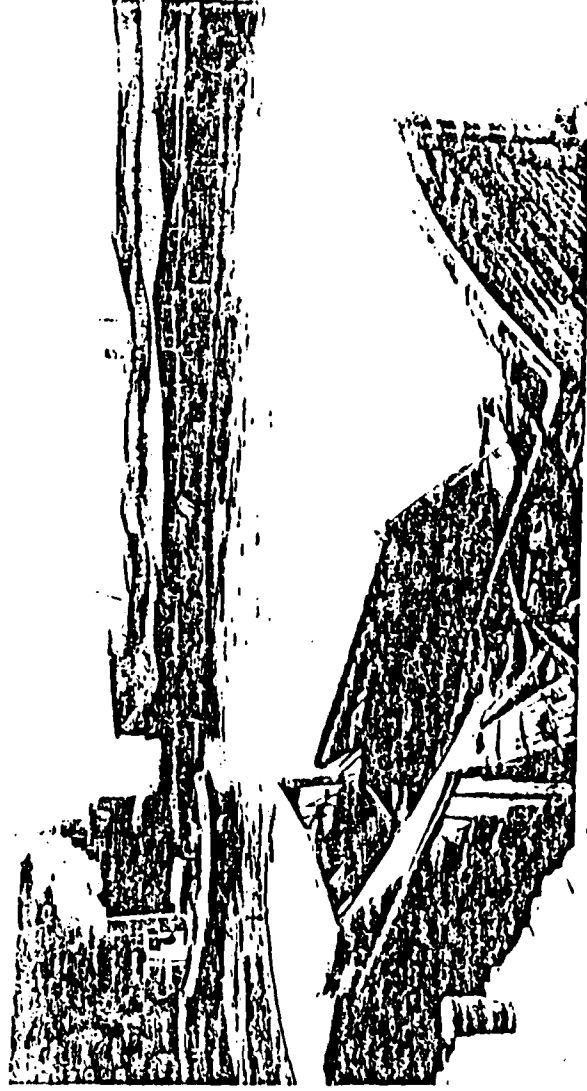
AND

AT:IT LONG-LINE RADIO RELAY

POLK CITY, FL



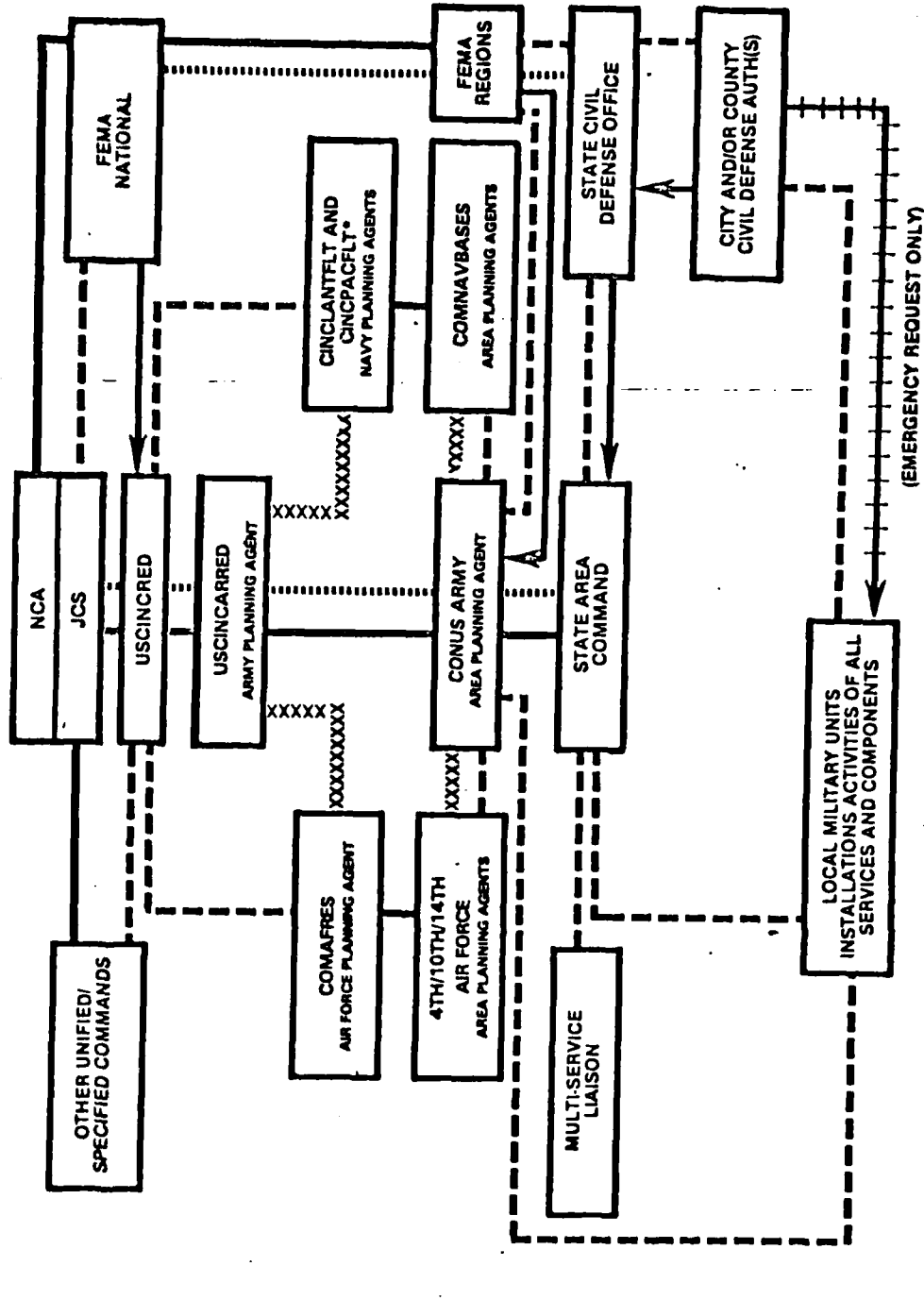
BLACK TOM MUNITIONS TERMINAL - NEW YORK HARBOR



DESTROYED BY GERMAN AGENTS JULY 29, 1916



COMMAND AND CONTROL STRUCTURE



——— COMMAND
 xxxxxxxx JOINT PLANNING/RESOURCE SUPPORT/ AUGMENTATION
 - - - - - COORDINATION
 - - - - - NORMAL SPT REQ
 - - - - - EMG SPT REQ
 UNRESOLVED REQ
 (EMERGENCY REQUEST ONLY)

* COMNAVRESFOR - PEACETIME PLANNING ONLY

JOINT KEY ASSETS PROTECTION (JKAP) ONGOING ACTIONS

- **NIE ON THREAT TO MOBILIZATION,
DEPLOYMENT, SUSTAINMENT**
- **RESCOPING OF MISSION AND CONCEPT:**

"WHEN DIRECTED BY JCS, USREDCOM WILL ASSIST
CIVIL AUTHORITIES IN THE DEFENSE OF DESIGNATED
KEY ASSETS, FACILITIES, AND FUNCTIONS WITHIN
CONUS TO ENSURE THE CONTINUED ABILITY OF THE
NATION TO MOBILIZE, DEPLOY AND SUSTAIN
MILITARY FORCES."

● **REVISION OF C3 STRUCTURE**

KEY ISSUES AND CHALLENGES

- **JOINT FORCE DEPLOYMENT**
- **JOINT FORCE EMPLOYMENT**
- **JOINT TRAINING**
- **SECURITY OF STRATEGIC REAR**
- **JOINT PLANNING AND EXECUTION**
- **MAINTAINING "GO-TO-WAR" READINESS**

DAY-TO-DAY READINESS CHALLENGES

— ARMY —

- **FORCE RESTRUCTURING AND REORGANIZATION WITHIN A FIXED AC STRENGTH**
- **INCREASED RELIANCE ON RESERVE COMPONENTS**
- **MODERNIZED WEAPONS SYSTEMS FIELDING**
- **TRANSITION TO C3I AUTOMATION AND COMPUTERS**
- **EVOLUTION OF TACTICS AND DOCTRINE ACROSS THE SPECTRUM**

DAY-TO-DAY READINESS CHALLENGES

-- AIR FORCE --

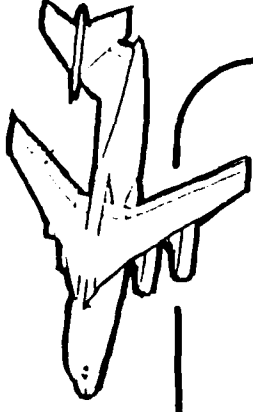
- **MODERNIZATION OF STRATEGIC BOMBER/ICBM FORCES**
- **EXPANSION TO 40 TACTICAL FIGHTER WINGS**
- **REPLACEMENT OF OLDER FIGHTERS WITH F-15 AND F-16**
- **MODERNIZATION AND EXPANSION OF SOF FORCES**
- **SHORTFALL IN STRATEGIC AIRLIFT**
- **RETENTION OF SKILLED PERSONNEL**

DAY-TO-DAY READINESS CHALLENGES

— NAVY/MARINE CORPS —

- EXPANSION TO 600-SHIP NAVY
- HIGH OPERATING TEMPO TO MEET WORLDWIDE COMMITMENTS
- SHORTFALL IN STRATEGIC FAST SEALIFT
- RETENTION OF SKILLED PERSONNEL
- PURSUIT OF JOINTNESS

CONCLUSION



IN THE FLUX OF LONG-TERM
(15-20 YR) MODERNIZATION AND
CHANGE... PRESERVING THE DAY-
TO-DAY READINESS OF OUR FORCES
TO GO TO WAR WILL BE OUR
GREATEST CHALLENGE

