

# 琉球大学学術リポジトリ

## 東アジア多国間安全保障枠組創出のための研究—米軍プレゼンスの態様—

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資料

**2) SACO Process, January 1996 – March 1996**

UNCLASSIFIED  
INFORMATION PAPER

5000  
23 Jan 96

For use as a backbrief to the Commandant, U. S. Marine Corps regarding a brief given to Dr. Campbell, Deputy Assistant Secretary of Defense For International Security Affairs

Subj: BRIEFING ON MCAS FUTENMA CONTINGENCY REQUIREMENTS

Encl: (1) Copy of the 1st MAW brief provided to Dr. Campbell

1. Background. First Marine Aircraft Wing briefed Dr. Kurt Campbell, Deputy Assistant Secretary of Defense for International Security Affairs on 21 December 1996 regarding the MAW's contingency requirements for MCAS Futenma. The brief was conducted at Dr Campbell's request after he received a brief from the Commander, 18 Fighter Wing, Kadena Air Force Base. The subject of the Air Force brief was Kadena's contingency mission. It stressed the fact that there is no available space for additional operating forces at Kadena in the event of a contingency.

2. Summary. The highlights of the 1st MAW brief were:

a. That 300 aircraft are scheduled to use MCAS Futenma in the event of certain contingencies. They include:

(1) 71 in place aircraft

(2) 142 aircraft in the TPFDD scheduled to transit through Futenma.

(3) 87 aircraft as potential Case 4 forces that could flow through Futenma if there is no requirement to support a second Major Regional Contingency.

b. A diagram of the aircraft loading plan that depicts parking for 90 aircraft during the heaviest period of contingency flow.

c. Identification of other (non-aircraft) units that are resident or transit through MCAS Futenma to include Reserve backfill.

d. Support provided by the Station and Tenant organizations to 1st MAW especially intermediate and depot level aviation maintenance during contingencies.

4. The enclosure is a copy of the briefing slides provided to Dr Campbell.

5. Action officers:

Major A. B. Pais, G-3 Plans, 1st Marine Aircraft Wing, DSN 645-2155

Major J. J. Broadmeadow, G-4 Plans, 1st Marine Aircraft Wing, DSN 645-3040

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# Purpose

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To define 1st Marine Aircraft Wing's operational requirements for MCAS Futenma during contingency operations.



# Agenda

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- Aircraft
  - Numbers
  - Parking locations
- Personnel
- Additional Requirements



# In Place Aircraft

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## 1st MAW

- 10 AH-1W
- 7 UH-1N
- 15 CH-53E
- 24 CH-46E
- 12 KC-130

**68 Total**

## MCAS

- 2 C-12
  - 1 T-39
- 3 Total**



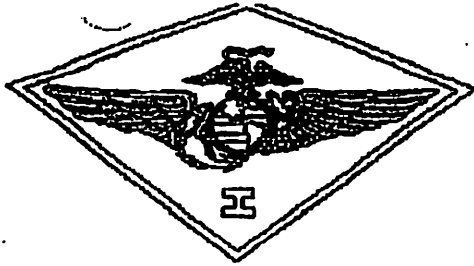
# Transiting Aircraft

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- 32 CH-53E
  - 32 CH-53D
  - 72 CH-46E
  - 6 KC-130\*
- 142 Total**

Numbers from current TPFDD

\*The KC-130's conduct operations from Futenma throughout the contingency.



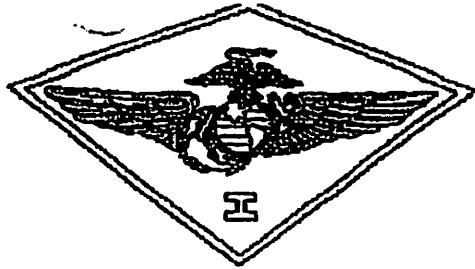
# Follow On Echelon Aircraft

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- 12 CH-53E
- 36 CH-46E
- 12 KC-130
- 18 AH-1W
- 9 UH-1N

**87 Total**





# Aircraft Summary

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- 71 In Place Aircraft
  - 142 Transiting Aircraft
  - 87 Follow On Echelon Aircraft
- 300 Total Aircraft**



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# Aircraft Parking Plan\*

- \*- Miniature version attached (next under)
- Larger version is also available



# Other In Place Units

- Marine Wing Support Squadron
  - Ground Support Equipment
  - Expeditionary Airfield Assets
  - Refueling Assets
- Marine Air Control Group
  - Air Command and Control
  - Air Traffic Control
  - Stinger Battery
- Marine Aviation Logistics Squadron
  - Corrosion Control
  - Aviation Maintenance



# Other Arriving Units

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- Reserve Marine Wing Support Squadron
- Air Traffic Control Detachment
- USAF Support Detachments



# Arriving Personnel

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## Permanent Arrivals

- 31 USAF
- 153 USMC

## Transiting Personnel

- 935 USMC



# Additional MAW Requirements



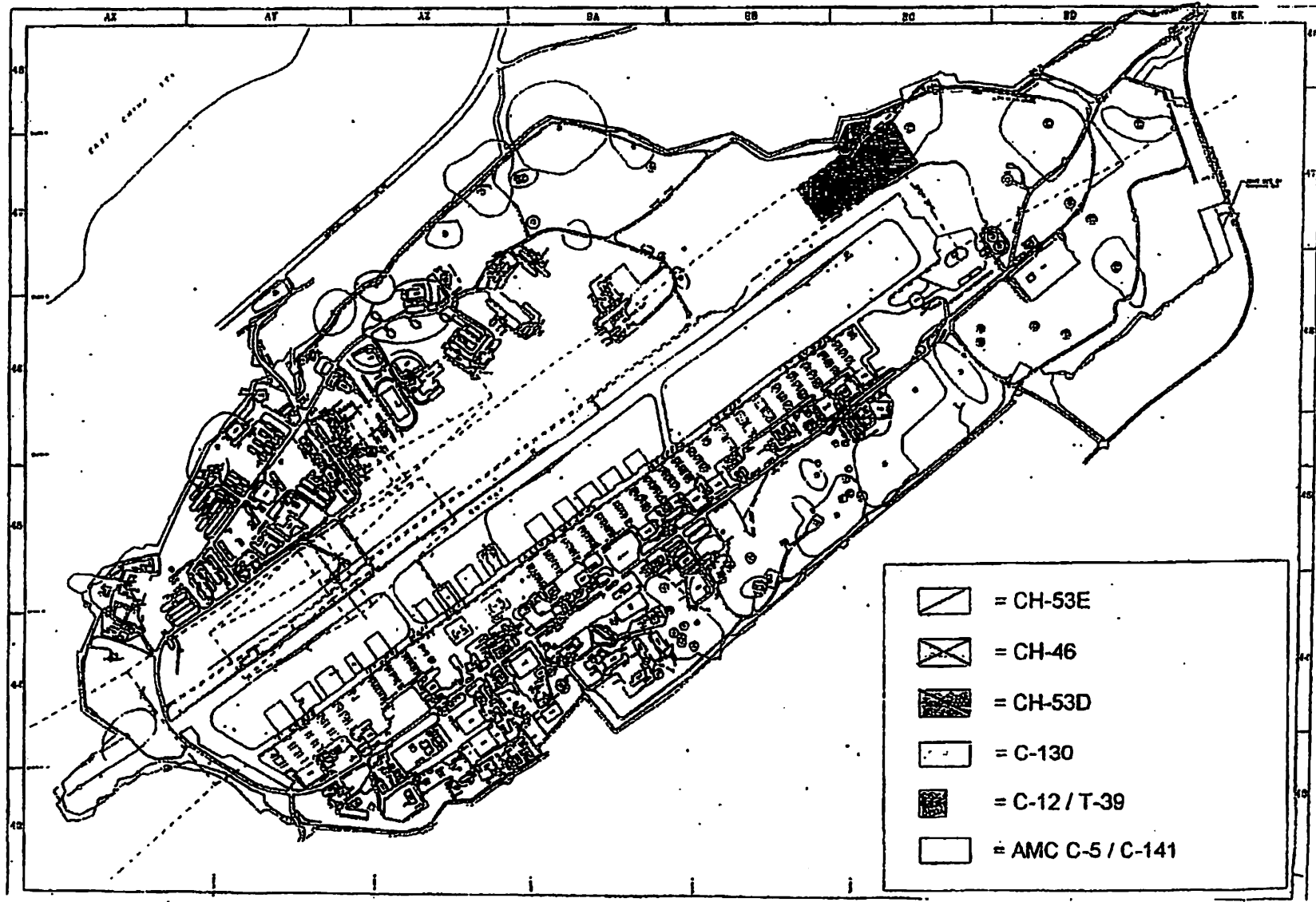
- Marine Aviation Logistics Support
  - Intermediate level maintenance
  - NAPRA depot level support



# The Bottom Line

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MCAS Futenma provides significant support to 1st Marine Aircraft Wing's flying squadrons and other Wing support units both in peacetime and during contingency.





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ASIA/PACIFIC DIV

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### Relocating Futenma Marine Corps Air Station (MCAS)

If Futenma MCAS is a candidate for relocation during the SACO process, the following conditions and capabilities must be matched:

#### To replace military functions and capabilities of Futenma MCAS

UNGRS?

- Another field must be designated as United Nations base to provide the US Marine Corps and other UN participation nations a gateway for military reaction to a Korean conflict (following prior consultations). The Marine land forces and their aviation support presently located at Futenma are critical to campaign plans for a Korean contingency. Present regional circumstances require Futenma's military capabilities and logistic capacity.

WHAT KIND

Facilities must accommodate: OC Attack, OC Utility, OC Medium and OC Heavy lift helicopters that provide a unique, forward deployed capability that does not exist anywhere else in the region.

- Relocate the KC-130s that provide the only USMC indigenous refueling capability in the region to Kadena. This refueling capability provides Marine aviation the long reach necessary to respond to crisis through out the region. They also provide a valuable logistics capability to the USMC on Okinawa.
- Provide the infrastructure (control towers, taxiways, hangars, etc.) to ensure regular and routine flight operations and maintenance necessary to insure the high level of proficiency needed to maintain combat capability and effective teamwork.
- Futenma MCAS provides important flexibility and rapid expansion of capacity in the defense of Japan's southern flank. This capability must be retained.
- Designate an arresting-gear capable divert field for emergency divert for Kadena fighters.
- Provide a depot level maintenance facility to replace the Futenma facilities.

WHAT IS THIS? HANGRS?

#### What the Japanese must provide to relocate Futenma MCAS functions and capabilities on Okinawa through consolidation on Kadena and construction of a new heliport in Camp Hansen

WHAT?

- Upgrade the facilities at Kadena (or other location) to ensure the throughput capability now provided by the combination of Kadena and Futenma. Kadena is already expected to operate at maximum operational tempo during the most significant contingency scenarios. Additionally, there may be a requirement to increase the space (taxiways and parking ramps) at Kadena to serve as a marshaling area for the large number of aircraft which flow to Futenma for beddown.

WHAT IS THIS?

By how much?

124, I THINK?

WHAT KIND POL/C-130/ etc!

- Kadema AB would need substantial infrastructure improvements to handle Futenna's logistical functions. Extra apron space, maintenance hangars, operational facilities and POL distribution systems would be required. } DETAILS?
- The increased operational loading, which would include simultaneous operations by helicopter and fixed wing aircraft, require additional airspace to ensure adequate safety margins and operational flexibility. } DETAILS!
- Need replacement for current maintenance facilities at Futenna that support battle damage repair of helos. These helos are delivered by heavy transports. Also, helicopters require access to a runway for a variety of operational and training purposes, such as "roll-on" landings at high density altitude and functional check flights. Future fielding of the V-22 Osprey would also require a runway.
- Additional factors required in the relocation of Futenna capabilities include: relocating housing, messing and recreation facilities; and extensive modification of POL facilities and base infrastructure. } DETAILS

Required functions and capabilities required of other airbases in Japan to provide logistical flow during continuous operations

- Other US airbases in Japan are already at or near maximum capacity or would be under current contingency plan taking. File in SIMON

WHERE? } It might be possible to use a Japanese Air Self-Defense Force Base as a substitute for the loss of flexibility represented by release of Futenna. However, this would require a firm prior commitment from the GOJ to provide this support when requested. It would also necessitate joint use arrangements, repositioning of US equipment, and expansion of base support infrastructure. It would further require periodic deployment of US forces to the base for exercises to gain familiarity and validate plans and procedures. Permanent stationing of some US forces on these bases to maintain the reception equipment and facilities would also be required. } ANY TH. ELSE

→ Recovery? How many?