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MARINE AIR CONTROL SQUADRON 4
Marine Air Control Group 18
1st Marine Aircraft Wing
FPO San Francisco 96602

3:AKS:djo
5750
Ser 03A18274
1 July 1974

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From: Commanding Officer
To: Commandant of the Marine Corps (Code HD)
Via: (1) Commanding Officer, Marine Air Control Group 18
(2) Commanding General, First Marine Aircraft Wing
(3) Commanding General, Fleet Marine Force Pacific

Subj: Command Chronology for period 1 January - 30 June 1974

Ref: (a) MCO P5750.1D
(b) FMFPacO 5750.8B
(c) WgO 5750.1B
(d) GruO 5750.1B

Encl: (1) MACS-4 Command Chronology

1. (U) In accordance with the provisions of references (a) through (d), enclosure (1) is submitted.

R. F. Clemmons
R. F. CLEMMONS
By direction

Classified by CD, MACS-4
Subject to GDS of EO 11652
Automatically Downgraded at Two
Year Intervals
Declassified on December 31, 1980

[REDACTED]

MACS-4 CMCC
Control No. 74-059
Copy No. 1 of 6

COPY NO 105
MACG - 18
NO 0188-74

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ENCLOSURE (4)

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Command Chronology

1 January - 30 June 1974

INDEX

Part I	-	Organizational Data
Part II	-	Narrative Summary
Part III	-	Sequential History of Significant Events
Part IV	-	Supporting Documents

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Part I

ORGANIZATIONAL DATA1. Designation

Marine Air Control Squadron 4

CommanderLtCol Ronald L. MURRAY
1 Jan - 14 MarMaj William T. BOSSERMAN
15 Mar - 16 MayLtCol Ralph L. LARY Jr.
17 May - 30 JunStaff OfficersPeriodNameBillet

Executive Officer

1 Jan - 14 Mar
15 Mar - 16 May
17 May - 30 JunMaj William T. BOSSERMAN
Maj Robert F. CLEMMONS
Maj William T. BOSSERMAN

Operations Officer

1 Jan - 14 Mar
15 Mar - 16 May
17 May - 30 JunMaj Robert F. CLEMMONS
Capt Walter J. FERNANDEZ III
Maj Robert F. CLEMMONS

Services Officer

1 Jan - 30 Jun

Capt John W. SCHWAB

Communications-
Electronics Officer

1 Jan - 30 Jun

Capt William F. BROWN

Administrative Officer

1 Jan - 27 Jan
28 Jan - 30 Mar
31 Mar - 30 Jun1stLt Dennis J. O'BRIEN
1stLt Richard D. METCALF
1stLt Thomas J. VENTERSSubordinate Units

None.

Attached Units

None.

2. Locations

MACS-4: 1 Jan - 30 Jun; MCAS (H) Futema, Okinawa, Japan

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3. Average Monthly Strength

<u>USMC</u>		<u>USN</u>		<u>Other</u>	
<u>Off</u>	<u>Enl</u>	<u>Off</u>	<u>Enl</u>	<u>Off</u>	<u>Enl</u>
21	197	0	0	0	0

4. Important Visitors

4 Apr-

5 Apr: Col COUNSELMAN, FMFPac Inspector, conducted an inspection of MACS-4.

18 Apr: MajGen ARMSTRONG, CG 1stMAW, made a walk-through visit and was briefed in general on the operations and state of MACS-4.

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Part II

NARRATIVE SUMMARY

1. (U) During the period 1 January through 30 June, Marine Air Control Squadron 4 continued to operate at Marine Corps Air Station (H), Futema, Okinawa, Japan. The squadron maintained an AN/TYQ-2, Tactical Air Operations Central, and an AN/TYQ-3, Tactical Data Communications Central. Ground controlled intercept (GCI) training was conducted in collaboration with VMFA-232, VMFA-115, VMA-311, VC-5 (USN), 44th Tactical Fighter Squadron (TFS), 18th Tactical Fighter Wing (TFW) (USAF), and the 67th TFS, TFW (USAF). A letter of agreement for GCI training between the 18th TFW and MACS-4 was drawn up and went into effect on 15 April. Additional controller training was gained through refueler operations with VMGR-152, advanced combat maneuvering (ACM) with VMFA-232, and air-to-air gunnery involving aircraft from VMFA-232, VMFA-115, VC-5 (USN), and both the 44th and 67th TFS (USAF).
2. (U) From 13 January through 26 February, a detachment of 6 officers and 68 enlisted men from MACS-4 were deployed to Korea on combined, U.S.-Republic of Korea, operation FLYAWAY. The detachment set up and operated a manual TAOC, consisting of two TYA-9's, a TYA-11, a TYA-18, a TPS-22, an UPS-1, and a TSC-15. The detachment was tasked with providing a TAOC and an Alternate TAOC in support of the Landing Force. MACS-4 controllers provided VMFA-115 with 103 live GCI's from the JSDF radar site at Mishima Island, Japan. Purpose of the trip was to provide cross-training for JSDF controllers in the conduct of Marine Air Crew training.
3. (C) The operational readiness of the squadron has continued to improve. Utilization of the Training Device, 15A19, in conjunction with live flights from Marine, Navy, and Air Force squadrons, has greatly increased intercept controller efficiency and TAOC crew capabilities.
4. (U) As the period of this report terminates, operational planning is in progress for increased Navy/TAOC/TAOC mutual participation in Link-11, Link-4A, and GCI proficiency training. Also being stressed are arrangements for TAOC use of carrier aircraft, TAOC use of Air Force sorties including Air Force tanker operations, and in general, increased proficiency for all TDS technicians.

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SEQUENTIAL LISTING OF SIGNIFICANT EVENTS

21 Jan: XO to FLYAWAY to observe detachment.

31 Jan: All available officers and SNCO's attended a presentation, titled "Operation Phantom Eagle", given by a team from MDEEC.

2 Feb-

3 Feb: CO to observe exercise FLYAWAY.

6 Feb-

7 Mar: Staff visits by MACG-18 sections in preparation for the FMFPac inspection.

13 Mar: Col IVES, CO MACG-18, conducted a Personnel and Buildings and Grounds inspection.

15 Mar: Change of Command, LtCol MURRAY relieved by Maj BOSSERMAN.

17 May: Change of Command, Maj BOSSERMAN relieved by LtCol LARY.

30 May: LtCol LARY TAD to U.S. Naval Hospital, Bethesda, Md., for medical consultation.

2 Jan: LCpl DIESEL, LCpl EDGINGTON, and LCpl STEVENS were meritoriously promoted to their present rank.

15 Jan: Cpl KILBY was meritoriously promoted to his present rank.

2 Feb: LCpl BROWN was meritoriously promoted to his present rank.

15 Feb: Cpl BUSCHETTE was meritoriously promoted to his present rank.

2 Mar: LCpl O'BRIEN was meritoriously promoted to his present rank.

a. MACS-4 1 Jan - 30 Jun OpCon - MACG-18
AdCon - MACG-18
Admin Support - MAG-36

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1 Jan-
 30 Jun: Total GCI's Attempted 624 Completed 597

4 Jan: Conducted operations from manual TAOC; successful test of Korean deployment package.

8 Feb: Conducted the first GCI's with the 44th Tactical Fighter Squadron of the 18th Tactical Fighter Wing, USAF.

26 Feb-
 27 Feb: Link-11 operations with USS WORDEN.

6 Apr-
 8 Apr: Link-11 exercise with TACC and USS HORNE.

15 Apr: Letter of Agreement between MACS-4 and 18th Tactical Fighter Wing went into effect.

16 Apr: Link-11 operations with TACC.

22 Apr: Began regular weekly Link-11 operations with TACC.

25 Apr: Began TPQ-10 operations with MASS-2 and VMA-311.

29 Apr-
 30 Apr: Link-11 and Link-4A exercise with USS MIDWAY and embarked aircraft.

10 May: Conducted the first GCI's with the 67th Tactical Fighter Squadron of the 18th Tactical Fighter Wing, USAF.

15 May: Conducted refueler operations with VMGR-152 and VMA-311.

23 May&
 28 May&
 30 May: 24 hour ICDL test with TACC.

31 May: Link-11 exercise with TACC and USS HORNE.

4 May-
 27 May: By augmentation, MACS-4 controllers, 1stLt MAYS and SSgt GARLOCK, provided VMFA-115 with 103 live GCI's from the JSDF radar site at Mishima Island, Japan.

Enclosure (1)
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ENCLOSURE (4)

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21 Jun&
 22 Jun&
 24 Jun: Link-11 operations with USS MIDWAY and USS WORDEN.

5. Special Operations

13 Jan: MACS-4 Detachment (6 officers/68 enlisted) embarked aboard USS ANCHORAGE for operation FLYAWAY in Korea. Maj CLEMMONS was OIC of the detachment and CO of embarked troops who included: MASS-2 (7 officers/30 enlisted), MABS-36 (38 enlisted), 9th Motor Transport (24 enlisted), and 9th MAB (1 enlisted); for a total of 13 officers and 160 enlisted.

16 Jan: MACS-4 Detachment arrived and off-loaded at Pohang, South Korea.

11 Feb: Main body of personnel returned from FLYAWAY.

26 Feb: Remaining personnel and equipment from FLYAWAY disembarked from USS CAYUGA.

6. Civic Action. None.

7. Ground Defense. None.

8. Training

1 Jan-
 10 Apr: 15A19 Training Device down for parts.

11 Apr-
 30 Jun: Total simulated GCI's 236 Total hours of crew training 87
 Total manhours 686.

3 Jun-
 7 Jun: Quality Assurance and Re-evaluation Inspection by Mr. MARYOTT, Naval Training and Education Center, Hawaii Regional office.

24 Jun: 15A19 down for modification.

9. Logistics. None.

10. Supply

26 Feb: SASSY pre-implementation inspection by FSMAO.

6 Mar: 1stMAW provided a three man SASSY implementation team.

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18 Apr: Began SASSY operations.

2 May: Completed move into new warehouse.

11. Engineering. None.

12. Maintenance. None.

13. Communications/Electronics

3 Jan: Set up manual TAOC at MCAS (H) athletic field, consisting of a TYA-9, a TYA-18, a TYA-11, an UPS-1, and a TSC-15.

15 Jan: Re-instituted "covered" circuits on FAD's and guard.

17 Jan: Established communication with detachment in Korea.

22 Jan-

26 Feb: CEO to Litton Industries for Maintenance Officers Conference on TYQ-2, and HQMC for MACCS Conference.

5 Mar: Established Link-11 with TACC for Performance Operational Functional Analysis (POFA) for one hour and was 95% effective.

6 Mar: One hour POFA with TACC with 0.5% error.

7 Mar: Three hours of "covered" POFA with TACC.

23 May&

28 May&

30 May: ICDL tests with TACC using HF. Results are inconclusive, further tests scheduled in the future.

14. Construction

4 Jan: Contractor completed work on Supply warehouse.

14 Jan: Macs-4 personnel began siding Supply warehouse.

15. Motor Transport. None.

16. Informational Services. None.

17. Casulties. None.

18. Awards. None.

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19. Morale and Welfare. None.

20. Air Defense. None.

21. Base Development and Military Construction. None.

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PART IV

SUPPORTING DOCUMENTS

1. None.