

UNITED STATES MARINE CORPS

MARINE AIR CONTROL SQUADRON 7 (REIN)
P.O. Box 99170
Yuma, Arizona 85369-9170

in reply refer to: 5750 S-3 26 Jun 98

From: Commanding Officer, Marine Air Conrol Squadron 7 (REIN)

To: Commanding Officer, Marine Air Control Group 38

Subj: COMMAND CHRONOLOGY FOR PERIOD OF 1 JANUARY - 26 JUNE 1998 (REPORT SYMBOL MC-5750.06)

Ref: (a) MCO 5750.1G

(b) FMFPacO 5750.8E

(c) WgO 5750.2B

(d) GruO 5750.1J

Encl: (1) Marine Air Conrol Squadron 7 (REIN) Command Chronology (Report Symbol MC 5750.06)

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

G. K. WILKINSON

MARINE AIR CONTROL SQUADRON 7 (REIN)

COMMAND CHRONOLOGY

1 JANUARY TO 26 JUNE 1998

<u>INDEX</u>

SECTION 1	ORGANIZATIONAL DATA
SECTION 2	NARRATIVE SUMMARY
SECTION 3	SEQUENTIAL LISTING OF SIGNIFICANT EVENTS
SECTION 4	SUPPORTING DOCUMENTS

ORGANIZATIONAL DATA

- 1. Unit Description
 - a. Reporting Unit Code: M00880
 - b. Table of Organization numbers: 8631/8632/8633/8634
- 2. Period Covered and Location: 1 January to 26 June 1998 at Cannon Air Defense Complex (CADC), MCAS Yuma, Arizona 85369-9170
- 3. Personnel Information
 - a. Commanding Officer

Lieutenant Colonel David W. McLawhorn 1 January - 21 May

Lieutenant Colonel Gregory K. Wilkinson 22 May - 26 June

b. Executive Officer

Lieutenant Colonel Gregory K. Wilkinson 1 January - 21 May

Major

Calvin D. Peters 22 May - 26 June

c Subordinate Commanders

Headquarters and Service Detachment (H&S Det)

Major

Kevin L. Bywaters 1 January - 19 May

Captain

Matthew G. McClymonds

20 May - 26 June

Air Defense Detachment Alpha (AD Det A)

Captain

Tracy L. Peacock
1 January - 13 May

First Lieutenant Andrea A. Montecchi 14 May - 26 June

Air Defense Detachment Bravo (AD Det B)

First Lieutenant Lance T. Arp 1 January - 4 May

First Lieutenant Brian D. Simon 5 May - 26 June

Air Defense Detachment Charlie (AD Det C)

Captain '

Robert D. Dozier 1 January - 4 May

Air Defense Detachment Delta (AD Det D)

First Lieutenant Jennifer E. Peters 1 January - 27 March

First Lieutenant Andrea A. Montecchi 28 March - 13 May

Air Traffic Control Detachment Alpha (ATC Det A)

First Lieutenant Karena A. Redd 1 January - 4 March

First Lieutenant Rudy J. Uribe 5 March - 26 June

Air Traffic Control Detachment Bravo (ATC Det B)

First Lieutenant Scott A. McCoy 1 January - 8 June

First Lieutenant George F. Farmakis 9 June - 26 June Tactical Air Operations Center Detachment Captain

> Jeffrey S. Kojac 1 January - 26 June

d. Principle Staff Members

Administrative Officer Captain

> Byron L. Schlather 1 January - 26 June

Chaplain Lieutenant

Peter H. Rosa 1 January - 26 June

Communications-Electronics Officer Major

> Roger R. Renner 1 January - 26 June

Intelligence Officer First Lieutenant

Mark W. Micke 1 January - 26 June

Logistics Officer Captain

Anthony R. Luiz

1 January - 28 February

First Lieutenant Sidney R. Welch 1 March - 26 June

Operations Officer Major

Calvin D. Peters 1 January - 21 May

Major

William P. Cabrera II 22 May - 26 June

Supply Officer

First Lieutenant

Lawrence A. Washington

1 January - 26 June

e. Staff Historian

First Lieutenant Peter A. Sterzing 1 January - 22 May

Master Gunnery Sergeant

Gary E. Racel 23 May - 26 June

f. Sergeant Major

Sergeant Major Steven E. Blocker 1 January - 11 June

Sergeant Major Jesse Nino

12 June - 26 June

4. Average Monthly Strength:

	USMC Officer	USMC Enlisted	USN Officer	USN Enlisted
January	54	627	· 1	4
February	55	611	1	5
March	57	536	1	5
April	59	567	1	5
May	- 58	567	1	5
June	56	554	1	5

5. Equipment:

AN/TPS - 59 Radar	1
AN/TPS - 63 Radar	2
AN/MRC - 138B (Radio set)	3
AN/MRC - 142 (Radio terminal set)	.0
AN/MRC - 145 (Radio set)	2
AN/TYQ - 23 Tactical Air Operation Module	4
AN/TSQ - 131 (Command and Control Sub-system)	4
AN/TSQ - 120 (Air Traffic Control Tower)	2
AN/TPS - 73 (Air Surveillance RADAR)	2

AN/TPN - 22 (Precision Approach RADAR)	2
AN/TRN - 44 (Tactical Air Navigational Aid)	2
AN/TRC - 195 (Communications Central)	2
AN/TPN - 30 (Precision Microwave Landing System)	6
AN/MSQ - 125 (Battery Command Post)	3
AN/MPQ - 62 (Continuous Wave Acquisition Radar)	4
AN/MPQ - 61 (High Power Illuminator Radar)	13
XM-304 (Launcher/Transporter)	21
XM-501 (Loader/Transporter)	5
M927/28 (5 Ton Long bed Truck)	43
M923/25 (5-Ton Short bed Truck)	19
M936 (Wrecker)	2
M998 (High Mobility Multi-Purpose Wheeled Vehicle)	31
MEP - 003 (30 kW Tactical generator)	12
MEP - 005 (30 kW 60 Hz Tactical generator)	12
MEP - 006A (60 kW Tactical generator)	19
MEP - 007A/B (100 kW Tactical generator)	2
MEP - 16B	7
MEP - 114 (400 Hz Generator)	2
MEP - 813A (400 Hz Generator)	3
MEP - 816A (400 Hz Generator)	40

NARRATIVE SUMMARY

Command, Operations, and Training

The Squadron's focus of effort - to ensure quality, versatility, and commitment to excellence, was evident in all areas of operations and training throughout the first half of 1998. The operational tempo continued to prove challenging despite the imminent deactivation of the TMD Augment detachments and Marine Air Control Squadron 7.

The new year began with a post holiday back in the saddle (BITS) Safety Standdown intended to refocus the Marines on work safety in preparation for the busy operational cycle ahead. The month of January found most of the Squadron concerned with preparation for the upcoming Annual Service Practice, HAWK Missile Firex. Heavy emphasis was placed on maintenance and operational readiness evaluations. The TAOC Det deployed a remote radar detachment to Site 50 for training purposes from 12-16 January. From 5-9 January, NRAD in San Diego, CA provided ATC Det B with technical assistance for the AN/TPS-73 radar. From 15 January to 23 April ATC Det B deployed a MATCALS to NAWS Pt. Magu to provide approach control. On the 16th of January AD Det D conducted BST training. From 20 January to 10 March ATC Det A deployed three Marines to Laguna Army Airfield at YPG to support the Golden Knights and HMT-303. While deployed, both ATC dets underwent Marine Corps Combat Readiness Evaluations during which no discrepancies were found. Immediately following their deployment, ATC Det B underwent FAA flight checks on their AN/TPS-73 and AN/TPS-22 radars. AD Det B participated in LAU-128 AMRAAM Launcher Rail Testing at Eglin AFB, FL from 25-30 January. During the period from 26 January to 11 February the Squadron, minus the ATC Dets, conducted the Annual Service Practice, HAWK Missle Firex. This Firex was unusual in that each Air Defense Det displaced to a different site between firing intervals instead of remaining static for the duration of the exercise. Twenty-four HAWK missiles were successfully fired. The Firex was a resounding success, the Squadron proved it's ability to move, shoot, and communicate quickly, safely and effectively. On 27 January AD Det C emplaced a static display in support of the MCAS Winter Visitors Tour. From 27-28 January ATC Det B was provided with technical assistance for the AN/TPS-73 radar by SPAWARSYSCEN. On 28 January, the Commander of ATC Det B, Lt McCoy, attended the 29 Palms Move Coordination and Planning meeting at MCB Camp Pendleton.

In February, AD Det D held a maintenance standdown from the 10th to the 19th. A Squadron safety inspection was held on 17 February. On 21 February, AD Det C emplaced a static display in support of the Yuma Air Show. 1stLt Horton from ATC Det B visited MCB Camp Pendleton as part of the West Coast ATC Quality Assurance Team. From 23-27 February the TAOC Det deployed an EW/C Det to Site 50 to conduct

equipment training and TADIL A operations. AD Det B participated in LAU-128 AMRAAM Launcher Rail testing at Eglin AFB, FL from 23-28 February. ATC Det A deployed to AUX II at MCAS Yuma in support of VMGR 352 on 24 February. On 24 February, AD Det D conducted BST training. AD Det D held a change of command ceremony wherein 1stLt Peters was replaced by 1stLt Montecchi on February 27.

In March the Squadron prepared for and deployed to WTI 2-98. On 2 March ATC Det A reestablished it's headquarters at Site 1700 aboard MCAS Yuma. From 6 March to 15 April AD Dets B and C, the TAOC Det, and the Headquarters and Services Det deployed to WTI 2-98. During the exercise, the Squadron performed in a sterling manner. On 24 March MSgts Ingram and Mayo from ATC Det B conducted an initial site evaluation at MCAS Miramar for the BRAC move. Also on 24 March, AD Det A provided a static display for the MCAS Winter Visitors Tour. From 29 March to 2 April AD Det B participated in HUMRAAM testing at White Sands Missle Range, NM. From 29 March to 15 May ATC Det A deployed Marines to MCAGCC 29 Palms, CA in support of CAX 5/6.

During April the Squadron completed the WTI 2-98 deployment. On April 1 1stLt Horton of ATC Det B attended the Base Support Plan (BSP) meeting at 3rd MAW Headquarters. From 6-9 April the Squadron conducted live fire crew served weapons training at YPG. On 10 April 1stLt McCoy, WO Steier, MSgt Mayo and MSgt Ingram conducted a site evaluation at Miramar for the BRAC move. ATC Det A deployed an MMT to AUX II at MCAS Yuma in support of VMGR 352. From 16 April to 5 May 1stLt Horton of ATC Det B visited the Republic of Korea for BSP. The TAOC Det deployed a detachment of 6 air intercept controllers in support of the German Fighter Weapons School at Holloman AFB, NM from 19 April to 17 May. From 20 April to 17 May the TAOC Det augmented MACS-1 with 3 Marines for AN/TYQ-83 JTIDS testing. ATC Det B sent SSgt Brackett to Madras, for a Tactical Transponder Landing System (TTLS) evaluation. On 27 April the Squadron underwent a safety inspection, followed by a Squadron wide ShotEx on the 28th.

During May, the Squadron merged two AD Dets and underwent a CGIP. On 4 May AD Det C was deactivated and merged with AD Det B. On the same day AD Det B had a change of command, 1stLt Simon replaced 1stLt Arp as Det Commander. The CGIP was conducted from 6-8 May. The Squadron fared extremely well receiving an overall grade of Mission Capable with minor discrepancies. AD Det D retired it's guideon and merged with AD Det A on 13 May. Also on 13 May 1stLt Montecchi replaced Capt Peacock as AD Det A Commander. Capt McClymonds took command of H&S Det on 20 May, replacing Maj Bywaters. On 21 May LtCol Wilkinson replaced LtCol McLawhorn as the Commanding Officer of Marine Air Control Squadron 7 (REIN) during the Squadron change of command ceremony. From 25-29 May AD Det B participated in HUMRAAM/HUMCWAR testing at White Sands Missile Range, NM.

May 29 saw both a Squadron NBC mask confidence exercise and a deployment to AUX II by ATC Det A in support of VMGR 352.

June saw the post and relief of the Sergeant Major, as well as more equipment checks and BST training throughout the Squadron. SgtMaj Nino replaced SgtMaj Blocker during the post and relief ceremony on 11 June, during which SgtMaj Blocker also retired. On 8 June ATC Det B held a change of command ceremony. 1stLt Farmakis replacing 1stLt McCoy as Det Commander. From 10-20 June AD Det B conducted HUMRAAM/HUMCWAR testing at White Sands Missile Range, NM. AD Det A conducted BST training and a conditioning hike on 18 and 19 June. On 23 June ATC Det A conducted an FAA flight check of their TPS-73 and TPM-22 radars. During a ceremony at Camp Pendleton, CA MACS-7 was deactivated and combined with MACS-1 to form MACS-1 (REIN).

Personnel and Administration

The tempo of administrative activity remains high. During January approximately 20 Marines were reassigned from Sqdn S-1 to support the Consolidated Personnel Administration Center aboard MCAS Yuma. Even with the loss of the Marines the S-1/Adjutant provided administrative and legal support to the Squadron Headquarters and coordinated Marine Air Control Squadron 7 (Rein) administrative activities with the Marine Air Control Group 38 staff. Additionally, the administration team received a mission capable during the recent CGIP.

Legal Action

The Commanding Officer is the Summary Court Martial Convening Authority for eight separate units: Headquarters and Service Detachment, Air Defense Detachment Alpha, Air Defense Detachment Bravo, Air Defense Detachment Charlie, Air Defense Detachment Delta, Air Traffic Control Detachment Alpha, Air Traffic Control Detachment Bravo, and Tactical Air Operations Center Detachment. As such the following legal proceedings were held at this level:

General Courts Martial	0
Special Courts Martial	1
Summary Courts Martial:	1
Non-Judicial Punishment:	17
Administrative Separations	9
JAG Manual Investigations:	12

Awards

The Squadron recognized the outstanding Marines by presenting them with the following awards:

Meritorious Service Medals	1
Navy Commendation Medals	10
Navy/Marine Corps Achievement Medals:	45
Certificates of Commendation:	53
Meritorious Masts:	116
Letters of Commendation/Appreciation:	57

Intelligence

The Squadron intelligence section continued to provide support to the Squadron staff and detachments. They maintained squadron-wide security procedures and they provide intelligence updates to the squadron officers on several areas of interest including the Middle East and Asia. In addition, they provided intelligence updates, maps, and Tactical Aircrew Mission Planning Systems (TAMPS) diagrams for squadron units during all their exercises. They also performed well on the CGIP, receiving a mission capable with no discrepancies.

Logistics and Supply

The logistics and embark sections were extremely busy supporting the high operational tempo of the Squadron. The section provided logistical support for transportation of things (TOT) and transportation of people (TOP) for all the Squadron exercises and deployments as well as day to day support of subordinate detachments. The Embarkation section received a grade of mission capable during the CGIP.

The maintenance management personnel kept extremely busy with Individual Training Standards training of Detachment personnel as well as the constant inspection and supervision of the multitude of maintenance intensive equipment within the Squadron. This section was heavily involved with the equipment divestiture from the stand down of the Air Defense detachments.

Communications and Electronics

Throughout this period the S-6 office continued to provide Local Area Network (LAN) connectivity. They have also provided multiple voice and data connectivity between the TAOC Detachment and four Air Defense Detachments during the Squadron's

between the TAOC Detachment and four Air Defense Detachments during the Squadron's live fire annual service practice FIREX 1-98. During WTI 2-97 the S-6 office provided innovative LAN/WAN service in a field environment as well as exceptional communications connectivity in support of MAWTS - 1. With the beginning of the HAWK divestiture, the S-6 office has begun integrating the MPQ-62 Continuous Wave Aquisition Radar (CWAR) into the TAOC Detachment's radar section both physically and through training. In preparation for the MACS-1/MACS-7 merger, all squadron servers have been reconfigured to MACS-1 and message traffic has been released to activate, deactivate, and shift the Communication Guard for appropriate commands. The S-6 Office also provided CMS support to the squadron, has increased it's Air Traffic Control (ATC) Maintenance responsibility to four ATC Detachments and has begun removing, as excess, all HAWK peculiar end items.

SEQUENTIAL LISTING OF SIGNIFICANT EVENTS

1 - 4 January	Holiday Routine, New Years
5 - 9 January	ATC Det B - NRAD San Diego, CA. Technical Assistance for AN/TPS -73 Radar
9 January	Squadron - Conducts Back In The Saddle (BITS) Safety Stand Down
15 January - 23 April	ATC Det B - MATCALS deploys to NAWS Pt Magu ISO Point Magu Approach Control
16 January	ATC Det B - MCCRES AD Det D - Conducts BST Training
17 - 19 January	Holiday routine, Martin Luther King Jr.
20 January - 10 March	ATC Det A - Deploys 3 Marines ISO Golden Knights, High Altitude Jump School and HMT - 303, at Laguna Army Airfield, YPG
22 January - 12 February	ATC Det A - Deployed to Laguna Army Airfield for MCCRES, and HMT - 303 Support
24 - 26 January	ATC Det B - Federal Aviation Administration flight check of the AN/TPS - 73 and the AN/TPN - 22 Radars
25 - 30 January	AD Det B - Participates in LAU - 128 AMRAAM Launcer Rail Testing at Eglin AFB, FL.
26 January - 10 February	Firex 1 - 98
27 January	AD Det C - Emplaced a static display for MCAS Yuma Winter Visitors Tour
27 - 28 January	ATC Det B - SPAWARSYSCEN on board to provide tech assistance for AN/TPS - 73 radar
28 January	ATC Det B - 1stLt McCoy attended 29 Palms Move Coordination and Planning meeting at MCB Camp Pendleton, CA.

10 - 19 February	AD Det D - Maintenance Standown
13 - 15 February	Holiday Routine, Presidents Day
17 February	Squadron Safety Inspection
21 February	AD Det C - Emplaced Static Display for MCAS Yuma Air Show
23 - 24 February	ATC Det B - First Lieutenant Horton to MCB Camp Pendleton, CA ATC Facility as part of West Coast ATC Quality Assurance Team
23 - 28 February	AD Det B - Participates in LAU - 128 AMRAAM Launcher Rail Testing at Eglin AFB, FL.
24 February	ATC Det A - Deployed to AUX II MCAS Yuma ISO VMGR 352 AD Det D - Conducts BST Training
27 February	AD Det D - Change of Command
2 March	ATC Det A - Headquarters reestablished at Site 1700 MCAS Yuma
4 March	ATC Det A - Change of Command
6 March - 15 April	WTI 2 - 98
21 March	AD Det A - Conducts BST Training
24 March	ATC Det B- MSgt Ingam and MSgt Mayo conduct initial site evaluation at MCAS Mirimar for BRAC move AD Det A - Provides Static Display for MCAS Yuma Winter Visitor Tour
29 March - 2 April	AD Det B - Participates in HUMRAAM Testing at White Sands Missle Range, NM.
29 March - 15 May	ATC Det A - 2 Marines deployed to MCAGCC 29 Palms, CA ISO CAX 5/6
31 March	AD Det D - Conducts BST Training

ATC Det B - 1stLt Horton attends Base Support Plan (BSP) meeting at 3rd MAW Headquarters
Squadron - Live Fire crew served weapons at YPG
ATC Det B - 1stLt McCoy, WO Steier, MSgt Mayo and MSgt Ingram conduct site evaluation at MCAS Miramar, ISO BRAC Move
ATC Det A - Deploys MMT to AUX II MCAS Yuma ISO VMGR 352
ATC Det B - 1stLt Horton TAD to Republic of Korea for BSP
Squadron 96
TAOC Det - Six Air Intercept Controllers deploy to Holloman AFB, NM. in support of German Fighter Weapons School
TAOC Det - 3 Marines Augment MACS - 1 for testing of the AN/TYQ - 83 Radar
ATC Det B - SSgt Brackett to Madras, OR for Tactical Transponder Landing System (TTLS) evaluation
Squadron Safety Inspection
Squadron wide Medical Readiness (SHOTEX)
AD Det C - Conducts BST Testing and Semi Annual PFT.
ATC Det A - Deploys TSQ - 120 to Laguna Army Airfield, YPG ISO HMT - 303
AD Det C - Deactivated, all personnel and Equipment move to AD Det B. AD Det B - Change of Command and Merge with AD Det C
CGIP
AD Det D - Retires guidon and merges with AD Det A

20 May	H&S Detachment Change of Command
21 May	MACS - 7 (Rein) Change of Command
23 - 25 May	Holiday Routine, Memorial Day
25 - 29 May	AD Det B - Participates in HUMRAAM/HUMCWAR Testing at White Sands Missile Range, NM.
29 May	Squadron Conducts NBC Mask Confidence Exercise ATC Det A - Deploys MMT to AUX II MCAS, Yuma ISO VMGR 352
8 June	ATC Det B - Change of Command
10 - 20 June	AD Det B - Participates in HUMRAAM/HUMCWAR Testing at White Sands Missile Range, NM.
11 June	MACS - 7 Sgt Maj Post and Relief, Sgt Maj Blocker Retires
18 June	AD Det A - Conducts BST Training
19 June	AD Det A - Conducts conditioning hike
23 June	ATC Det A - FAA Flight Check of TPS - 73 and TPM - 22
26 June	MACS - 7 Deactivated, MACS-1 and MACS - 7 combined to form MACS - 1 (Rein)

SUPPORTING DOCUMENTATION

- A. Cactus Comet article "HAWKS streak through desert skies" dated 19 Febuary 1998.
- B. Pictures of Firex.
 - 1. HPI
 - 2. Launcher with Missile
 - 3. Missile in flight
- C. Cactus Comet article "MACS-7 utilities Marines support WTI" dated 26 March 1998
- D. Cactus Comet article "It's end of line for MACS-7, HAWK missiles" dated 30 April 1998.
- E. Cactus Comet article "ATC Marines erect field expedient air traffic control tower" dated 14 May 1998.
- F. Cactus Comet article "MACS-7 hails new, bids farewell to old commanding officer" dated 28 May 1998.
- G. Pictures of Change of Command Reception.
 - 1. Command General 3d MAW
 - 2. LtCol McClawhorn and wife
- H. *Cactus Comet* article "El Nino hits MACS-7 during post relief ceremony" dated 25 June 1998.



Figure B-1



Figure B-2

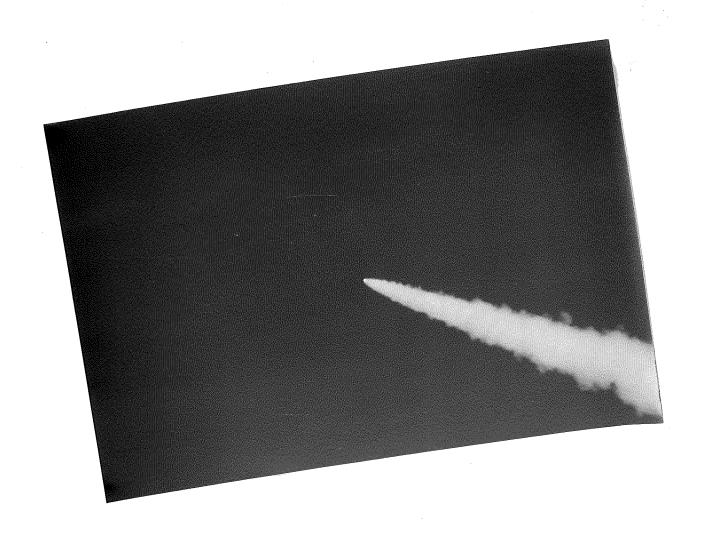


Figure B-3