

**UNCLASSIFIED**

MARINE MEDIUM HELICOPTER SQUADRON 165  
Marine Aircraft Group 36  
1st Marine Aircraft Wing  
FPO San Francisco, 96602

3:RCA:jpp  
5750  
03A00173  
1 January 1973

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From: Commanding Officer  
To: Commandant of the Marine Corps

Subj: Command Chronology for the period 1-31 December 1972

Ref: (a) MCO 5750.1B

Encl: (1) Command Chronology for the period 1-31 December 1972

1. In accordance with reference (a), the subject Command Chronology is submitted as Enclosure (1).

2. This letter is downgraded to Unclassified upon removal of Enclosure (1).

*C. H. F. EGGER*  
C. H. F. EGGER

Copy to: CG 1st MAW  
CO 31st MAU  
CO MAG-36

HMM-165 S&C Files	
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*Rec. 1972*

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COMMAND CHRONOLOGY

1-31 December 1972

INDEX

- PART I - ORGANIZATIONAL DATA
- PART II - NARRATIVE SUMMARY
- PART III - SEQUENTIAL LISTING OF SIGNIFICANT EVENTS
- PART IV - SUPPORTING DOCUMENTS

[REDACTED]  
ENCLOSURE (1)

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PART I

ORGANIZATIONAL DATA

<u>1. Staff Officers</u>	<u>PERIOD</u>	<u>NAME</u>
Commanding Officer	1-31 December 1972	ITCOL C. H. F. EGGER
Executive Officer	1-31 December 1972	MAJ R. P. ROGERS
Operations Officer	1-31 December 1972	MAJ J. D. SIMPSON
Administrative Officer	1-31 December 1972	CAPT W. H. HOFF
Maintenance Officer	1-31 December 1972	MAJ D. L. BLEDSOE
Logistics Officer	1-31 December 1972	MAJ R. C. MOORE
Intelligence Officer	1-31 December 1972	1/IT A. A. SCHULTZ
NATOPS Officer	1-31 December 1972	MAJ W. N. SIMMONS
Safety Officer	1-31 December 1972	CAPT J. B. SRAMEK

2. Subordinate Units

a. None

3. Location

a. 1 through 31 December 1972: USS NEW ORLEANS

4. Average Monthly Strength

	<u>USMC</u>	<u>USN</u>	<u>OTHER</u>	<u>TOTAL</u>
	<u>OFF/ENL</u>	<u>OFF/ENL</u>	<u>OFF/ENL</u>	<u>OFF/ENL</u>
1-31 December 1972	54/242	1/2	0/0	55/244

5. Important Visitors

a. Brigadier General P. G. GRAHAM, CG 9th MAB, 6,7,&30 December 1972

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PART II

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NARRATIVE SUMMARY

HMM-165 opened the month of December aboard the USS New Orleans (IPH-11) at pierside in Subic Bay, R.P. Flight operations for the next twelve days included local training, instrument flights and test flights.

On the first, the squadron launched one CH-46 on a liaison flight to the U.S. Embassy in Manila, R.P. with Major MAYJAR and party from III MAF aboard.

The squadron launched four CH-46's on the fifth to transport 106 BLT 3/4 personnel from NAS Cubi Point to LZ Dove on a training exercise conducted by the battalion.

On the sixth and seventh the squadron provided VIP support for Brigadier General P.G. GRAHAM, the new CG of 9th MAB, during liaison meetings held at Fort Bonifacio, R.P.

On the ninth, the squadron provided VIP support for members of the 9th MAB on a liaison meeting at Fort Bonifacio, R.P.

The squadron recovered ten aircraft aboard the USS New Orleans on the twelfth and recovered the remaining aircraft from NAS Cubi Point the following day.

On the afternoon of the thirteenth the squadron, aboard the USS New Orleans, departed Subic Bay, R.P. and sailed for the Gulf of Tonkin.

On the fifteenth the squadron, aboard the USS New Orleans, arrived in the Gulf of Tonkin and the daily Da Nang MARLOG was resumed.

The squadron resumed the daily MARLOG between ships of ARG A on the sixteenth and one UH-1E and one CH-46 were provided for a liaison mission to Da Nang with Brigadier General P.G. GRAHAM and Rear Admiral W.D. TOOLE, CTF 76 aboard. The squadron also provided SAR stand-by through-out the line period.

On the seventeenth the squadron launched one UH-1E and one CH-46 on a liaison mission to Hue Frac and Houng Dien with Brigadier General P.G. GRAHAM aboard. The squadron also launched three CH-46's to transfer personnel to the USS America (CVA-66), USS Midway (CVA-41), and the USS Ranger (CVA-61).

The squadron provided one UH-1E and one CH-46 on the eighteenth for a visual reconnaissance of the northern and eastern sectors of Da Nang with Commadore W.H. ELLIS, COMPHIBRON III and Colonel T.J. STEVENS, CO 31st MAU aboard. The squadron also flew day instrument and carrier qualification flights.

On the nineteenth, after recovering the daily MARLOG from Da Nang, the squadron, aboard the USS New Orleans, departed the Gulf of Tonkin and sailed for Hong Kong, B.C.C.

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On the twentieth the squadron was presented Honorary Philippine Air Force Wings by the Philippine Government for those pilots participating in Operation Saklolo (Philippine Disaster Relief) during the period of 22 July through 14 August 1972. Action is being initiated by the squadron through the Headquarters Marine Corps Awards Board for approval for the wearing of the award.

The squadron, aboard the USS New Orleans, arrived in Hong Kong, B.C.C. on the twenty-first and holiday routine was conducted for the next six days.

On the twenty-seventh the squadron, aboard the USS New Orleans, departed Hong Kong, B.C.C. and sailed for Subic Bay, R.P. The squadron conducted flight operations in the afternoon consisting of training and test flights.

The squadron conducted morning and afternoon MARLOGS between the ships of ARG A on the twenty-eighth and training and test flights were continued.

The squadron, aboard the USS New Orleans, arrived at Subic Bay, R.P. on the twenty-ninth and six CH-46's and one UH-1E were launched to off-load the advance party to NAS Cubi Point and participate in a field problem conducted by the squadron. The squadron launched one UH-1E on a flight to NAS Cubi Point with Colonel T.J. STEVENS aboard and one additional CH-46 was launched on a test flight and recovered at NAS Cubi Point.

On the thirtieth, the squadron provided one UH-1E for a reconnaissance of the Zambales training areas with members of B1F 3/4 aboard. The squadron also launched two CH-46's to transport members of TG 79.8 from the USS Dubuque (LPD-8) to NAS Cubi Point. Local training, instrument and test flights were continued.

On the thirty-first, the squadron launched two CH-46's to transport a medical team to Clark AFB.

The squadron ended the month of December with a total of 334.1 flight hours and an average availability of 52.0%.

### PART III

#### SEQUENTIAL LISTING OF SIGNIFICANT EVENTS

##### 1. Commitments

- 1 Dec - HMM-165 provided transportation for Major MAYJAR and party from the III MAF on a liaison mission to the U.S. Embassy in Manila, R.P. One CH-46 made a precautionary landing with no damage reported and a maintenance crew was sent to assist in returning the aircraft to NAS Cubi Point. The squadron also conducted day training flight operations.

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- 2 Dec - HMM-165 conducted day training flight operations.
- 3 Dec - HMM-165 conducted a holiday routine.
- 4 Dec - HMM-165 conducted day training flight operations.
- 5 Dec - HMM-165 provided transportation for 106 BIT 3/4 personnel from NAS Cubi Pt to IZ Dove. HMM-165 also conducted training flight operations.
- 6 Dec - HMM-165 provided VIP support for Brigadier General P.G. GRAHAM, the new 9th MAB Commanding General, to Fort Bonifacio, then to the U.S. Embassy in Manila. HMM-165 also conducted day training flight operations.
- 7 Dec - HMM-165 provided VIP support for Brigadier General P.G. GRAHAM. HMM-165 also conducted day training flight operations.
- 8 Dec - HMM-165 conducted day training flight operations.
- 9 Dec - HMM-165 provided VIP support for members of the 9th MAB on a liaison mission to Fort Bonifacio, R.P. The squadron also conducted day training flight operations.
- 10 Dec - HMM-165 conducted test flights through-out the day.
- 11 Dec - HMM-165 conducted day and night training flight operations.
- 12 Dec - HMM-165 conducted day training and test flight operations. The squadron recovered ten aircraft aboard the USS New Orleans.
- 13 Dec - HMM-165 backloaded the remaining squadron aircraft aboard the USS New Orleans. That afternoon the ship departed Subic Bay, R.P. and sailed for the Gulf of Tonkin.
- 14 Dec - HMM-165 conducted no flight operations. The squadron conducted pilot ground training and all pilots were briefed on the present Vietnam situation by the 31st MAU S-2.
- 15 Dec - HMM-165, aboard the USS New Orleans, arrived in the Gulf of Tonkin and the daily Da Nang MARILOG was resumed.
- 16 Dec - HMM-165 resumed the daily MARILOG between ships of ARG A. One UH-1E and one CH-46 were provided for a liaison mission to Da Nang with Brigadier General P.G. GRAHAM, CG 9th MAB, and Rear Admiral W.D. TOOLE, CTF 76 aboard. The squadron also provided SAR stand-by through-out the line period.
- 17 Dec - HMM-165 provided one UH-1E and one CH-46 on a liaison mission to Hue FRAC and Houng Dien with Brigadier General P.G. GRAHAM aboard. The squadron also launched three CH-46's to transfer personnel to the USS America (CVA-66), USS Midway (CVA-41), and the USS Ranger (CVA-61).
- 18 Dec - HMM-165 provided one UH-1E and one CH-46 for a visual reconnaissance of the northern and eastern sectors of Da Nang with Commadore W.H. ELLIS, COMPHIBRON and Colonel T.J. STEVENS, CO, 31st MAU aboard. The squadron also flew day instrument and carrier qualification flights.
- 19 Dec - HMM-165 flew day instrument and carrier qualification flights. Upon recovering the daily MARILOG from Da Nang, the USS New Orleans (IPH-11) departed the Gulf of Tonkin and sailed for Hong Kong, B.C.C.

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- 20 Dec - HMM-165 held a squadron formation to present awards and decorations, and conducted limited flight operations. The squadron was also presented Honorary Philippine Airforce Wings by the Philippine Government for those pilots participating in Operation Saklolo (Philippine Disaster Relief) during the period of 22 July through 14 August 1972 and action is being initiated by the squadron through Headquarters Marine Corps Awards Board for approval.
- 21 Dec - HMM-165, aboard the USS New Orleans, arrived in Hong Kong, B.C.C. and conducted holiday routine.
- 22-26 Dec - HMM-165 conducted holiday routine.
- 27 Dec - HMM-165 departed Hong Kong, B.C.C., aboard the USS New Orleans (LPH-11) and sailed for Subic Bay, R.P. The squadron conducted flight operations in the afternoon consisting of training and test flights.
- 28 Dec - HMM-165 conducted morning and afternoon MARILOGS between the ships of ARG A. The squadron also flew morning and afternoon training and test flights.
- 29 Dec - HMM-165 aboard the USS New Orleans arrived at Subic Bay, R.P. The squadron launched six CH-46's and one UH-1E to off-load the advance party to NAS Cubi Point and participate in a field problem conducted by the squadron. The squadron launched one UH-1E on a flight to NAS Cubi Point with Colonel T.J. STEVENS, CO 31st MAU, aboard, and one additional CH-46 was launched on a test flight.
- 30 Dec - HMM-165 launched one UH-1E on a reconnaissance of training areas with members of BLT 3/4 aboard. Two CH-46's were utilized to transport members of TG 79.8 from the USS Dubuque (LPD-8) to NAS Cubi Point.
- 31 Dec - HMM-165 launched two CH-46's to transport a medical team to Clark AFB. The squadron also flew morning training and test flights.

## 2. Flight Statistics

a. Monthly Totals	<u>CH-46</u>	<u>CH-53</u>	<u>UH-1E</u>
Cargo Tons - 16.6	15.9	0.6	0.1
Passengers - 602	526	32	44
Sorties - 433	311	42	80
Flight Hrs - 334.1	220.5	42.2	71.4

## 3. Average Aircraft Availability

CH-46 - 62.5%  
 CH-53 - 38.4%  
 UH-1E - 55.1%  
 Total - 52.0%

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4. PersonnelNew Aviators Assigned

CAPT J. B. GARTMAN	1/LT E. N. KIERSH
1/LT J. G. CASLER	1/LT H. M. MACK
1/LT J. O. CLARK	1/LT R. MELL
1/LT L. H. DEHLER	1/LT M. P. SOMERS
1/LT R. K. HATHCOCK	1/LT J. T. WEAVER
	CWO4 F. W. WASHAM

5. Promotions

The following persons were promoted to their present rank:

CPL S.W. AUSTIN (MERITORIOUS)

6. Re-Enlistments

SSGT W. C. BURR	CPL J. C. LEATHERS
CPL E. H. CARTHELL JR	CPL R. L. NELSON
CPL H. W. CHISENALL	CPL C. R. NOORDA
CPL D. M. GARCIA JR	CPL S. E. WEIR JR

7. Awards

1/LT J. M. FARROW	Single Mission Air Medal
SSGT W. C. BURR	Single Mission Air Medal
SGT T. J. MCCAULEY JR	Navy Achievement Medal
SSGT P. B. BARKMEIER	Meritorious Mast
SSGT K. L. BRIDGEMAN	Meritorious Mast
SGT L. P. SMITH	Meritorious Mast
SGT R. G. SMITH	Meritorious Mast

TAB

- A. ✓ Squadron Bulletin 4790 1 Dec 1972  
 B. MAG Three Six msg 160916Z Dec 72

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ENCLOSURE (1)

MARINE MEDIUM HELICOPTER SQUADRON 165  
 Marine Aircraft Group 36  
 First Marine Aircraft Wing, FMFPac  
 FPO San Francisco 96602

SqdnBul 4790  
 56:SAW:jra  
 1 Dec 1972

SQUADRON BULLETIN 4790

From: Commanding Officer  
 To: Distribution List

Subj: Monthly Maintenance Plan for December 1972.

Ref: (a) OPNAV INST 4790.2  
 (b) WgO Pl4790.2  
 (c) CNAP INST 4790.3  
 (d) CNAP Msg 172206Z Oct 72

Encl: (1) Key Personnel Roster  
 (2) Daily/Calendar/119 Day Inspection Schedule  
 (3) Receipt/Transfer of Aircraft: High Time Components/Engine  
 Conditional/Calendar Inspections  
 (4) Technical Directive Compliance: Ground Support Equipment  
 Information: Monthly Flight Commitments  
 (5) General Ordnance Information  
 (6) Precision Measuring Equipment/Special Tool Calibration  
 (7) Work Center VIDS Board Verification Schedule  
 (8) Tool Box Inventory  
 (9) Flight Equipment Inspection Schedule  
 (10) Corrosion Control Treatment/Prevention  
 (11) Technical Training Schedule  
 (12) Maintenance Schedule of Events  
 (13) Watches and Details  
 (14) Pilot's Weekly Inspection Schedule  
 (15) Maintenance Telephone Directory

1. Purpose. To promulgate schedules and information for the planning and guidance of the squadron maintenance efforts for December 1972 in accordance with references (a), (b), (c), and (d).

2. General

a. The Maintenance Plan is promulgated monthly and updated as required. This plan supports flying proposed by the Aircraft Maintenance and Operations Officers to accomplish 580.0 flight hours per month.

**TAB-A**

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1 Dec 1972

b. The Maintenance Plan provides scheduled control of the predicted maintenance workload i.e.; inspections, transfer/receipt of aircraft, incorporation of changes, etc. Through scheduling of the predicted maintenance workload, the capability for accomplishing the unscheduled work will be determined. Additionally, needs for AIMD/IMA material and personnel support plus other related factors affecting quality maintenance procedures can be estimated in advance of actual requirements.

### 3. Action

a. It is the desire of this unit that all hands familiarize themselves with the forthcoming requirements to insure necessary equipment, spare parts, and manpower are available to expedite maintenance while still maintaining an effective combat readiness status. One-hundred per cent utilization is projected for the month of December 1972.

b. All work centers will utilize and comply with the information contained in enclosures (1) through (12). Further, work centers will be cognizant of enclosures (13) through (15).

c. Requests for deviations from the published schedule will be submitted to the Aircraft Maintenance Officer. All additions/deletions/deviations will be scheduled through Maintenance Control.

d. Maintenance Control is responsible for updating this plan as necessary to coincide with increased operational commitments and any other additional workload not considered in this plan.

e. Each Friday at 1430, there will be a meeting of all work center supervisors and OIC's with the AMO in the Squadron Ready Room. The purpose of this meeting will be to pass information, discuss current problem areas, operational and maintenance requirements for the next seven (7) day period, and determine all predictable needs for AIMD support. A pre-planning meeting for the month of January will be held on the last Friday of the month, 29 December 1972. Work center supervisors are requested to bring a complete listing of their Technical Training Schedule and anticipated support requirements for January 1973.

f. A pre-calendar/119 day inspection meeting will be conducted ten (10) days prior to each scheduled calendar inspection. The meetings will be held at 2000 in the Squadron Ready Room on the dates listed in enclosure (12). Mandatory attendees will include Maintenance/Material Control, Check Crew Supervisor, Crew Chief, and First Mechanic of aircraft concerned. Personnel attending will be prepared to discuss immediate requirements, support needs, and any anticipated problems which will arise. Maintenance Admin will provide Maintenance Control representation with pertinent information i.e., high time components due for change, etc. The Flight Line NCOIC will assure that any aircraft due for calendar/119 day inspection will be inspected immediately prior to the meeting. This inspection information will update work to be accomplished during the check.

Sqdn Ptl 4790  
1 Dec 1972

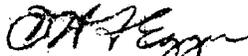
g. The AIMD Monthly Maintenance Meeting for December will be scheduled at a time to be announced.

h. Technical Training, as indicated by enclosure (11), shall be accomplished by the work centers during regularly scheduled working hours when operational commitments permit. At least one (1) hour of informational training shall be given per week to all hands at the time and place designated by the work center supervisor. In particular, emphasis should be placed on the training and indoctrination of newly assigned personnel. Records shall be maintained by the work center supervisor regarding the lecture date, instructor, personnel attending, and duration of the training. Records for the preceding week will be submitted to the Assistant Aircraft Maintenance Officer.

i. Pilot's Weekly Inspection. Squadron pilots will be assigned to inspect squadron aircraft by the Operations Officer on a rotating basis. Pilot assignment will be posted by 0800 each Saturday. Inspections will be accomplished by 1630 the following Thursday. Refer to enclosure (14) for additional information.

j. Reference (d), H-46 Interim Airframe Bulletin 160 rotor blade inspection requirements, is discussed in paragraph five (5) of enclosure (3).

4. Self-cancellation. 1 January 1973.

  
C. H. F. ECKER

Distribution: "A" Plus

Copy to:

CG First MAW (G-4/AMO)	(2)
CO MAG-36 (S-4/AMO)	(2)
CO 31st MAU	(2)
AIMD Dept Head, USS New Orleans	(2)
Supply Officer, USS New Orleans	(2)

Sqn Bul 4790  
1 Dec 1972KEY PERSONNEL ROSTER

<u>NAME</u>	<u>RANK</u>	<u>BILLET</u>	<u>MOS</u>
EGGER, C. H. F.	LTCOL	COMMANDING OFFICER	7562
ROGERS, R. P.	MAJOR	EXECUTIVE OFFICER	7563
BLEDSE, D. L.	MAJOR	ACFT MAINTENANCE OFFICER	7564
BENDSCHNEIDER, F. E.	CWO-4	A/ACFT MAINTENANCE OFFICER	6002
PILCK, V. J.	CAPT	MAINT/MAT'L CONT. OFFICER	7562
WARD, S. A.	1st LT	A/MAINT/MAT'L CONT. OFFICER	7562
SHALLCROSS, W. W.	1st LT	QA/TECH PUBS OFFICER	7562
ABELE, J. R.	1st IT	MAINT. ADMIN/MT & BAL OFFICER	7564
KENNARD, D. A.	1st IT	AVIONICS OFFICER	7564
JORDAN, M. D.	1st IT	FLT EQUIP/GSE OFFICER	7563
HUTCHESON, C. J.	CAPT	FLT LINE/MAINT SAFETY OFFICER/ FOD CONTROL OFFICER	7564
GARRETT, D. B.	1st IT	CHECK CREW/ASST FLT LINE O.	7564
FISCHER, A. C.	1st IT	TOOL ROOM/ASST FLT LINE O.	7563
JACKS, S. W. Jr.	1st IT	ACFT DIV OFFICER/MAINT EMBARK O. ORDNANCE OFFICER	7562
WELCH, R. D.	1st LT	AVNSUP/MATERIAL/IMRL OFFICER	3060
REVIER, C. W.	MSGT	MAINTENANCE CHIEF	6119
DAVIS, E.	GYSGT	MAINT. CONTROL CHIEF	6112
LOGAN, J. D.	GYSGT	A/MAINT. CONTROL CHIEF	6112
DERRING, A. F.	MSGT	QUALITY ASSURANCE CHIEF	6119
SANCHEZ, J.	GYSGT	FLT LINE NCOIC	6112
SEIDERS, R. W.	MSGT	AVIONICS NCOIC	6281
EBRON, F.	SSGT	CHECK CREW NCOIC	6112
SABINO, P.	SSGT	HYDRAULICS NCOIC	6055
CUNNEAL, P.	GYSGT	METALS NCOIC	6042
ALBRO, J. R.	SGT	MAINTENANCE ADMIN NCOIC	6082
FORD, W. E.	SGT	ORDNANCE NCOIC	6511
NABGELIN, B. J.	SGT	GSE NCOIC	6178
COOMES, J. D.	SSGT	ACFT MAINT. DATA ANALYST	6083
JOHNSON, A. E.	SGT	FLIGHT EQUIPMENT NCOIC	6064
PICKARD, M. G.	SGT	TOOL ROOM NCOIC	6112
CONSAIVI, G. J.	SSGT	CORROSION CONTROL NCOIC	6042
COULSON, M. E.	SGT	MAINT MAT'L CONTROL NCOIC	3071

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(A)

	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S
CH46D	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
154792 1					7							28						7							14						
154028 2	7							14							7						28								7		
154014 3					28							7						14								7					
154808 4				14							7						28								7						
154833 5			28							7						14								7							28
154789 6						7							14							7							28				
154011 7					7							28						7	CAL						14						
154806 8	28							7							14						7				CAL				28		
154027 9			7							14							7							28							7
154030 10				7							28						7							14							
11																															
12																															
153378 13						28							7							14							7				
153365 14			14							7						28								7				119			14
CH53D																															
156666 20	7							14							7							28							7		
156671 21		7							28							7							14							7	
156673 22			7							14						7							28								7
156659 23				28							7					14								7							
156952 24					7							28					7				CAL				7		14				
156662 25						7							28							7							14				
UHIE																															
153765 30	7							7							7							28							7		
154960 31							7						28								7							7			
152432 32						7							28							7							7				
153760 33				28							7						7								7						

ENCLOSURE (2)

1

DAILY/CAL/119 DAY INSPECTION SCHEDULE

- 7 = 7 Day Insp
- 14 = 14 Day Insp
- 28 = 28 Day Insp
- 119 = 119 Day Insp; exactly
- CAL = Calendar Insp; ± 7 days

Squadron Bul 4790  
1 Dec 1972RECEIPT/TRANSFER OF AIRCRAFT/HIGH TIME COMPONENTS/ENGINE/  
CONDITIONAL/CALENDAR INSPECTIONS

1. Current plans for receipt and transfer of aircraft are unknown and shall be accomplished as operational necessity dictates.

2. High-time components/ engine/calendar/conditional inspections/squibb/ cable cutter cartridges; notification of.

a. The following components are approaching or have reached high time and have the remaining or allowed 10% operating period as indicated.

NOMENCLATURE	ACFT	SERNO	MOT	ACCUM HRS	HRS REMAIN	HRS W/10%
Fwd Yoke Assy	YW 3	A-1088	2500	2124.9	75.1	NA
Aft Transmission Assy	YW 4	A9-1441	600	525.0	75.0	135.0
#1 High Speed Shaft	YW 4	A-2503	1000	903.2	96.8	196.8
#2 High Speed Shaft	YW 4	A-1914	1000	903.2	96.8	196.8
Aft Rotor Drive Shaft	YW 6	A-226	1000	991.2	8.8	108.8
Accessory Gear Box	YW 20	A-17-322	1100	1105.5	- - -	104.5
Tail Gear Bcx Assy	YW 20	A19-232	1200	1105.5	94.5	214.5
Rotary Rudder Head	YW 20	A20-146	850	783.1	66.9	151.9
Rotary Wing Hub	YW 22	A21-133	750	685.0	65.0	140.0
Sleeve and Spindle Assy	YW 24	1A-57	750	634.3	115.7	190.7
Rotary Rudder Head	YW 24	A-20-286	850	750.9	99.1	184.1
Tail Gear Box	YW 25	A19-226	1200	1187.0	13.0	133.0
Rotary Rudder Head	YW 25	A-20-253	850	796.5	53.5	138.5

b. The following squibb and cable cutter cartridges are either due or coming due.

YW 2 Cable Cutter Cartridge missing  
 YW 4 Cable Cutter Cartridge missing  
 YW 7 Cable Cutter Cartridge due in September  
 YW 13 Squibb Cartridges and Cable Cutter due in November  
 YW 31 Cable Cutter Cartridge due in November

c. The following aircraft engines are coming due for the below listed conditional/calendar inspections.

156662	#2 Engine	264274	200 Hour Inspection	due in 31.3 Hrs
154030	#2 Engine	281522	Calendar Inspection	23 December 1972

d. The following ACFT are coming due for the below listed Conditional/Calendar Inspection/119 Day Inspection.

153765	Calendar Inspection	26 Nov 72	154011	Calendar Insp	20 Dec 72
154806	Calendar Inspection	25 Dec 72	153365	119 Day Insp	25 Dec 72
156952	Calendar Inspection	22 Dec 72			

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e. Paragraph 6.A (3) of reference (d) is quoted as follows: "After group classification basic equipment group three blades shall be inspected in accordance with paragraph 10.B(2) prior to next flight and each (25) flight hours thereafter using MIF inspection equipment". Since MIF/XRAY Maintenance Control to ensure that (25) flight hour MIF inspection is accomplished and shall be programmed accordingly. This inspection will continue pending further information from higher headquarters. If suspect areas in the rotor blades are determined in the MIF inspection, then further XRAY inspection must follow. The circumstances may be such that the XRAY inspections can only be accomplished while in port.

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TECHNICAL DIRECTIVE COMPLIANCE

1. Information concerning the incorporation of AFC/AFB's will be passed at the scheduled pre-calendar/119 day inspection meetings.

GROUND SUPPORT EQUIPMENT

1. Periodic Maintenance (PM) inspections will be accomplished while in port,

MONTHLY FLIGHT SCHEDULE

1. HMM-165 is scheduled to fly 580.0 hours during the month of December 1972. This computes to an average of 23.2 hours per day based on a 25 day operational month.

2. The Operations Department advises that the following types of flying will be accomplished during December 1972.

- (1) Night flying
- (2) Instrument day flying
- (3) Test flights
- (4) Normal operational commitments

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GENERAL ORDNANCE INFORMATION

1. Test Fire Weapons Systems

a. During the December Line period the ALE-29 loading and firing procedures will be tested for each type aircraft.

b. Other weapons systems firing will be scheduled as operational commitments permit.

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1 Dec 1972PRECISION MEASURING EQUIPMENT/SPECIAL TOOLS DUE FOR CALIBRATION

1. The following is a list of torque wrenches and other measuring equipment due for calibration 30 Dec 1972. This equipment is color coded yellow.

1000-6000	5-150	100-750	750-1600	1200-4800	0-250
<u>Inch lbs.</u>	<u>Inch lbs</u>				
36-278	36-282	36-426	36-265	36-154	36-503
	36-508	36-285	36-421		
	36-427	36-272			
	36-414-	36-289			
	36-268	36-274			
		36-556			

50-600 PSI	0-100	0-30 lbs
<u>Air Gauge</u>	<u>Tensiometer</u>	<u>Fish Scales</u>
GC5-050	20127	4004
GC5-058	20132	91702
	15041	

2. The following is a list of torque wrenches and other measuring equipment due for calibration 15 Dec 1972. This equipment is color coded white.

5-150	100-750	750-1600	0-250	1000-6000	0-600
<u>Inch lbs</u>	<u>Inch lbs</u>	<u>Inch lbs</u>	<u>Foot lbs</u>	<u>Inch lbs</u>	<u>Foot lbs</u>
36-509	36-416	36-264	36-504	36-401	36-117
36-283	36-417	36-299	36-505		
36-413	36-284	36-422			
36-510-	36-555				
36-269	36-273				

50-600 PSI	0-100	0-20 lbs	0-400 PSI	150-450
<u>Air gauge</u>	<u>Tensiometer</u>	<u>Fish Scale</u>	<u>Air Gauge</u>	<u>Tensiometer</u>
GC5-049	20263	4003	8001	4550
GC5-051	4508		8002	
GC5-052	4550			

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WORK CENTER VERIFICATION

Schedule for Visual Identification Data Systems (VIDS) Board

1. In accordance with reference (c) all work center's VIDS boards will be verified with Maintenance Control VIDS Board on a weekly basis without fail. Verification hours will be from 2000 - 2100 hours and will be accomplished in accordance with the below listed schedule.

SUN	MON	TUES	WED	THURS	FRI	SAT
	W/C 121 W/C 129	W/C 130	W/C 210 W/C 220	W/C 300	W/C 125	

1

ENCLOSURE (7)

(A)

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TOOL BOX INVENTORY

1. Each crew chief will bring thier assigned tool box to the tool room for inventory monthly on the date corresponding with the side number of thier aircraft. For example: YW-05's tool box will be inventoried on 5 December 1972. Any slippage of inventory dates will be rescheduled at the earliest possible date. The Flight Line NCOIC and respective section leaders will coordinate tool inventory and see that the schedule is adhered to. For details see Sgt Pickard, NCOIC Tool Room.

NOTE: YW-30 through YW-33 will be inventoried 15-19 December 1972.

2. All tools checked out from the tool room will be turned in prior to securing each night.

3. All lost and broken tools will be brought to the attention of the Tool Room NCOIC for proper action.

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FLIGHT EQUIPMENT INSPECTION SCHEDULE

1. Assigned flotation equipment (MK-7,12 life rafts and LPP-1 troop vests) will undergo inspection during scheduled Acft Calendar Inspections in the month of December 1972.

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1 Dec 1972CORROSION CONTROL/TREATMENT/PREVENTION1. PREVENTION

Maintenance Control shall schedule at least two aircraft per day for washing by flight line personnel. Every aircraft shall be washed with soap and fresh water at least twice per month. Maximum use should be made of the wash rack facilities that have been made available to the squadron in Danang to reduce water consumption on ship. All aircraft engines shall be rustlicked every five days.

The Flight Line CIC is responsible for the external condition of the aircraft with regard to cleanliness and detection of paint failure i.e. peeling, scratches, etc and consequent corrosion attack. In addition the flight line shall maintain records of aircraft washing and rustlick and shall supply work center 129 with a copy of these records weekly.

Crew Chiefs and shop personnel shall be instructed by the NCOIC of Corrosion Control on corrosion detection, highly corrosion prone areas and corrosion prevention methods.

2. DETECTION AND DOCUMENTATION

It is the responsibility of all hands to report corrosion attack on aircraft in the same manner they would report any other aircraft discrepancy. All corrosion treatment shall be documented on a maintenance action form (MAF).

All aircraft shall be inspected by work center 129 at least once per month. These inspections shall be coordinated to coincide with 7, 14, and 28 days checks when possible. During calendar inspections all aircraft will again be thoroughly inspected by the metal-smiths assigned to the check crew.

3. TREATMENT

The corrosion control team (work center 129) shall be responsible for the treatment of all aircraft corrosion. Crew chiefs and 1st mechs will be present to assist the team when their aircraft is being inspected and/or treated.

It is an absolute requirement that all squadron personnel become totally educated and involved in the prevention and detection of corrosion.

4. During the period of time that the squadron is in Subic every effort possible will be made to ensure maximum use of the facilities located there. The corrosion control team will determine which aircraft can most benefit from treatment by the civilian contractor and will coordinate with maintenance control to ensure that aircraft are given priority.

SgdnBul 4790  
1 Dec 1972TECHNICAL TRAINING SCHEDULE FOR DECEMBER 1972

<u>SHOP</u>	<u>SUBJECT</u>	<u>INSTRUCTOR</u>
MAINT ADMIN	CNAP INST 5442.2L Ch 1 TRANSFER OF ACFT/ENG PROCEDURES UPDATING LISTS #2 & #4 ACFT RECORD "A" CARDS	CPL CAISSE SGT ALBRO CPL CAISSE SGT ALBRO
FLIGHT LINE	DATA ANALYSIS INFORMATION FLIGHT LINE PROCEDURES & SAFETY SINGLE AND MULTI-COPY MAF'S ABOARD USS NEW ORLEANS	SSGT COOMES CAPT HUTCHESON SSGT COOMES CAPT HUTCHESON
FLIGHT EQUIPMENT	CO2 TRANSFER UNIT USE OF PARACHUTES FLIGHT EQUIPMENT DUTIES PUBLICATIONS	SGT BEECHLY CPL NORDA SGT JOHNSON SGT JOHNSON
TOOL ROOM	TOOL INVENTORY TOOL CALIBRATION FEB IPB	SGT PICKARD SGT PICKARD LCPL SIMONDS SGT PICKARD
CHECK CREW	PHASING ROTOR BLADES RIGGING ECA BLEEDING & SERVICING HYDRAULIC SYS. CORROSION TREATMENT ENGINE CHANGE	SSGT EBON SGT TOWNLEY CPL RICKETT SGT SMITH SSGT EBON
MAINT CONTROL	3M LECTURE FILING PROCEDURES PUBLICATIONS SAFETY	SSGT COOMES SSGT AGUIRRE GYSGT DAVIS SSGT PLAUTZ
HYDRAULICS	CH46 #1 FLIGHT BOOST CONTROL SYSTEM CH46 #2 FLIGHT BOOST CONTROL SYSTEM CORRECT USE OF HAND TOOLS UTILITY HYDRAULIC SYSTEM CH53	SSGT SABINO SSGT FROST CPL HUGHES SGT HEIMSATH
ORDNANCE	UH1E RELEASING & CONTROL SYSTEM AERO 65A BOMB RACKS M-60 A & C MACHINE GUN 2.75 ROCKET CHARACTERISTICS	SGT FORD CPL DEMETER SGT FORD CPL DEMETER

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<u>SHOP</u>	<u>SUBJECT</u>	<u>INSTRUCTOR</u>
AVIONICS	UH1E FLIGHT INSTRUMENT FAM	LCPL STIKELEATHER
	SM	SSGT COOMES
	CH46D FLIGHT INSTRUMENT FAM	CPL NALLY
	CH53D FLIGHT INSTRUMENT FAM	CPL MONROE
QUALITY ASSURANCE	HAND TOOLS, CARE & USE	SGT CONZALES
	CORROSION CONTROL & PREVENTION	SSGT JEFFERS
	APU TROUBLE SHOOTING	SSGT BRIDGEMAN
	UH1E MAIN ROTOR ASSY	MSGT DERRING
METAL	POWER TOOLS, CARE & USE	SGT NIEMIEC
	PAINTING & MODOXING	SCT JOHNSON
	MAN HOUR ACCOUNTING	CYSGT O'NEAL
	PROPER USE OF HAND TOOLS	CPL RODRIQUES

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MAINTENANCE SCHEDULE OF EVENTS FOR DECEMBER 1972

SUN	MON	TUES	WED	THURS	FRI	SAT
					1	2
3	4	5	6	7	8	9
10 Pre-Cal Insp Meeting YW-07 Pre-Cal Insp Meeting YW-24	11	12	13	14	15 Pre-Cal Insp Meeting YW-08	16
17	18 Pre 119Day Meeting YW-14	19	20 Induct YW-07 into Cal Insp	21	22 Induct YW-24 into Cal Insp	23
<del>24</del> 31	25 Induct YW-08 into Cal Insp	26	27	28 Induct YW-14 into 119Day Insp	29	30

ENCLOSURE (12)

(A)

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1 Dec 1972WATCHES/DETAILS

1. Squadron watches are published daily in the squadron "Plan of the Day".
2. The following details are assigned monthly. Names are provided by the Maintenance Chief to work center supervisors for compliance.

(a) <u>DETAIL (at sea)</u>	<u>NO PERSONNEL</u>
Messman	13
Laundry	3
Compartment Cleaner	7
Police Sgt	1
Navy Supply (SRS)	1
Hanger Deck NCO	1
Barber Shop	1
Wardroom	6
<u>TOTAL</u>	<u>33</u>

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PILOT'S WEEKLY INSPECTION SCHEDULE

1. All aircraft assignments from 1 December through 31 December 1972 will be on an as needed basis due to unknown tactical/operational commitments.
2. Inspection forms will be obtained from and returned to Quality Assurance.
3. Aircraft undergoing Calendar Inspection need not be inspected.

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1 Dec 1972MAINTENANCE TELEPHONE DIRECTORYEMERGENCY

FIRE	222
SICKBAY	696
SHIP OOD (AT SEA)	222
SHIP OOD (IN PORT)	201

SHIP

PRIFLY	444
HDC	647
DISBURSING (31st MAU)	281
HANGER DECK OFFICER	948
DATA PROCESSING	256
AVIATION SUPPLY	691
DENTAL	996
POST OFFICE	253
WARD ROOM	586
WARD ROOM LOUNGE	285
MESS DECKS	648
CPO MESS	591
FIRST CLASS MESS	268
AIMD (MAINT OFFICE)	982
SSC	983
BARBER SHOP	592
OFFICERS AND STAFF NCO'S	
TROOP BARBER SHOP	592

SQUADRON

CO (STATEROOM)	635
XO (STATEROOM)	531
CO, XO OFFICE	216
1st SGT	216
S-1	645
S-2	227
S-3	625
S-4	592
READY ROOM	225
MATERIAL	292
FLT CREW QUARTERS	510
MAINT CREW QUARTERS	597
STAFF SGT'S QUARTERS	578
MSGT'S QUARTERS	243
AMO/AAMO	225/226/595
MAINT CONTROL OFFICER	225/226
MAINT CHIEF	595

MAINT ADMIN	226
MAINT CONTROL	226
NATOPS	528
QUALITY ASSURANCE	526
AVIONICS	292
MAINT SHOPS (GENERAL)	292
FLIGHT DECK (LINE)	975
MATERIAL CONTROL	226/525
ORDNANCE	668

SHIP SCHEDULE AND GENERAL INFO

4th DECK SHIP STORE (AT SEA)	0900-1030
2nd DECK SHIP STORE (AT SEA)	1330-1515
4th DECK SHIP STORE (IN PORT)	1630-1945
2nd DECK SHIP STORE (IN PORT)	1300-1630
SHIP'S CANDY STORE (AT SEA)	1130-1430
(IN PORT)	1330-1530
MOVIES	1630-2000
LIBRARY (AT SEA)	1700-1930
POST OFFICE	1800-2000
MONEY ORDERS SOLD ON (1) PAYDAYS	1000-2200
(2) DAY AFTER PAYDAY	0900-1100
(3) EVERY WEDNESDAY	

USS NEW ORLEANSUSEFULL NUMBERS

CO	214
XO	021
OPS OFFICER	465
AIR DEPT OFFICE	405
SWITCHBOARD	273

