UNITED STATES MARINE CORPS
III MARINE EXPEDITIONARY FORCE
UNIT 35601
FPO AP 96382-5601

IN REPLY REFER TO:
5830
SJA
JAN 27 2016

From: Commanding General
To: (b)(6) (b) (3) 10 USC § 130b

Subj: COMMAND INVESTIGATION INTO THE FACTS AND CIRCUMSTANCES SURROUNDING THE AVIATION MISHAP INVOLVING TWO CH-53E SUPER STALLION HELICOPTERS FROM HMH-463 ON 14 JANUARY 2016 OFF THE NORTHERN COAST OF OAHU

Ref: (a) JAGINST 5800.7E (JAGMAN)

1. This letter appoints you, pursuant to chapter II of the reference, to inquire into the facts and circumstances surrounding the aviation mishap involving two CH-53E Super Stallions assigned to Marine Heavy Helicopter Squadron 463 (HMH-463) that occurred on 14 January 2016 off the northern coast of Oahu, resulting in the deaths of twelve U.S. Marines. This Command Investigation is convened to investigate the circumstances surrounding a Class A aviation mishap in compliance with 10 U.S.C. § 2255.

2. You are directed to investigate the cause of the incident, the resulting damage to the two aircraft, and the causes of death for the deceased aircrew. Provide a recommendation regarding a line of duty/misconduct determination for each deceased Marine. Additionally, investigate the search and rescue efforts conducted by the Unified Search and Rescue Command immediately following the loss of these aircraft. Investigate any fault, neglect, or responsibility thereof, and recommend appropriate administrative or disciplinary action.

3. During the conduct of this investigation, you are to observe the requirements of the Privacy Act, Article 31(b) of the Uniform Code of Military Justice, and paragraphs 0209, Parts E and F, and Appendix A-2-n of reference (a). Report your findings of fact, opinions, and recommendations in writing, via letter form, within sixty (60) days from the date of this appointing order, unless an extension of time is granted. If you have not previously done so, read chapter II of reference (a) in its entirety before beginning your investigation.

4. Note that there is a concurrent aviation mishap safety investigation into this incident, and a JAGMAN investigation is considered collateral to the safety investigation. You are directed to ensure your investigation does not violate the privileged nature of the safety investigation. Specifically, you are prohibited from using privileged statements provided in conjunction with the aviation mishap safety investigation. No witness will be questioned regarding information provided to the aviation mishap safety investigation under the promise of confidentiality. Finally, you may not use the opinions, analysis, or conclusions of the aviation mishap safety investigation, or any subsequent endorsements thereon.

5. (b) (6) is hereby appointed as Assistant Investigating Officer and

FOR OFFICIAL USE ONLY - PRIVACY SENSITIVE:
ANY MISUSE OR UNAUTHORIZED DISCLOSURE MAY RESULT IN BOTH CIVIL AND CRIMINAL PENALTIES.

ENCLOSURE (1)

Subj: COMMAND INVESTIGATION INTO THE FACTS AND CIRCUMSTANCES SURROUNDING THE AVIATION MISHAP INVOLVING TWO CH-53E SUPER STALLION HELICOPTERS FROM HMH-463 ON 14 JANUARY 2016 OFF THE NORTHERN COAST OF OAHU

CH-53E Subject Matter Expert. (b) (6), (b) (3) 10 USC § 130b, USMC, a judge advocate, is hereby appointed as Legal Advisor. You may, however, seek legal advice from the Office of the Staff Judge Advocate, III MEF, as you determine necessary.

6. The Point of Contacts for this matter are (b) (6), (3) 10 U, (b) (6) or b) (6), (b) (3) 10 USC § 13, (b) (6), (b) (3) 10 USC § 130b, (b) (3) 10 USC).

L. D. NICHOLSON

Copy to:
CG, 1st MAW
CG, 3d MLG
G-1
SJA
File

FOR OFFICIAL USE ONLY - PRIVACY SENSITIVE:
ANY MISUSE OR UNAUTHORIZED DISCLOSURE MAY RESULT IN BOTH CIVIL AND CRIMINAL PENALTIES.

ENCLOSURE (1)

2

UNITED STATES MARINE CORPS
III MARINE EXPEDITIONARY FORCE
UNIT 35601
FPO AP 96382-5601

IN REPLY REFER TO:
5830
SJA
APR 27 2016

From: Commanding General
To: Investigating Officer

Subj: EXTENSION OF TIME FOR COMMAND INVESTIGATION INTO THE FACTS AND CIRCUMSTANCES SURROUNDING THE AVIATION MISHAP INVOLVING TWO CH-53E SUPER STALLION HELICOPTERS FROM HMH-463 ON 14 JANUARY 2016 OFF THE NORTHERN COAST OF OAHU

Ref: (a) JAGINST 5800.7E (JAGMAN)
(b) III MEF CG ltr 5830 SJA of 27 Jan 16

1. In accordance with the references, your request for an extension of time to complete the subject command investigation is hereby granted. The current due date is 27 May 2016. This extension is granted to permit time for relevant evidence to be provided by external agencies.

L. D. NICHOLSON

FOR OFFICIAL USE ONLY - PRIVACY SENSITIVE:
ANY MISUSE OR UNAUTHORIZED DISCLOSURE MAY RESULT IN BOTH CIVIL AND CRIMINAL PENALTIES.

ENCLOSURE (2)

Timeline of HMH-463 Challenges during 2015

Dec 2014	CNAF Maintenance Inspection (Pass).
Dec-Mar 2015	(b)(6) (b) (3) 10 USC § 130b
Jan-Feb 2015	(b) (6).
	Airframes Bulletin 345 (Ramp Bushings).
	Lava Viper Support.
Feb 2015	(b) (6), (b) (3) 10 USC § 130b told he will be Det OIC, MERF-D 16.
8-9 Feb 2015	MAWTS Fleet Support.
3 Apr-4 Oct 2015	MERF-D 16.
26 Feb 2015	Change of Command.
Mar 2015	By month's end, 8 of 14 aircraft complete re AFB-345.
29 May 2015	Kona Cross Country.
15 Jun 2015	MALS Maintenance Inspection (Pass).
Jun 2015	(b)(6) (b) (3) 10 USC § 130b PCS.
Jul 2015	Airframes Bulletin 346 (Fuel Lines).
Jul 2016-Jan 2016	(b) (6), (b) (3) 10 USC § 130b put in charge of dedicated phase crew.
Spring-Summr 2015	SNCO Attrition (PCS)
Spring 2015	Lava Viper Support
Spring 2015	WTI
Aug-Dec 2015	XO (b) (6), (b) (3) 10 USC § 130b
31 Aug-4 Sept 15	ALMAT Inspection: failure
	(39 Programs/18 off track- 4 need attn.)
Aug 2015	Class C Engine Ground (Not reported until Sept)
	Two week delay for sling
	Two week delay in engine teardown
Sept-Oct 2015	Squadron ceases flight operations 24 days stand down
	Simulator Utilization to compensate for stand down
15 Sept 2015	Roach's last night flight (MERF-D)
23 Sept 2015	First ground turn after stand down post-ALMAT
Sept 2015	Site Visit Executive Safety Council (b) (6), (b) (3) 10 USC § 1
29 Sept 2015	BGen Sanborn Site Visit
	C-17 On-Load began in Darwin (MRF-D)
Oct 2015	Air Show support (2 a/c built up after MERF-D)
	Fall WTI (Replacement pilot due to injury)
2-5 Nov 2015	ALMAT Re-inspection: Pass (39 Programs 4 Off Track / 34 On Track)
8, 9 Nov 2015	(b)(6) takes over as AMO. (b) (6), (b) (3) 10 USC § 130 moves to S-4
15 Nov 2015	Gear Emergency ((b) (6), (b) (3) 10 USC § 1)
Fall 2015	CG Visit. CO told on track NLT Feb
Thanksgiving 96	12 on 12 off initiated
Dec 2015	MAWTS 1 Fleet Support cancelled due to a/c availability
Dec-Jan 2015	POTUS TFR
18 Dec 2015	Kauai CCX
	XO turnover (3) 10 U to (6), (b) (3) 10 USC §
	OpsO turnover.
9 Jan 2016	Kona CCX Departs
	4 a/c planned. 2 execute.
11 Jan 2016	Relief of (b) (6), (b) (3) 10 USC § 130
	Big Island CCX Return (2 a/c)
	Frag support
12 Jan 2016	(b) (6), (b) (3) 10 USC § 130 arrives on island

ENCLOSURE (3)

13 Jan 2016 Night LLL Schedule

, (b) (3) 10 USC told by MAG CO he is in charge

14 Jan flight schedule signed by XO

1400 (b) (6), (b) (3) 10 USC § 130 signs assumption of command letter

1700 addresses squadron

14 Jan 2016 Mishap

1445: Flight Brief Conducted
1700: New CO's Address to the Squadron at the Base Theater.
1900: Both PS 31 and 32 turned up.
1935: PS 31 (08) shut down for damper.
1955: PS 32 (05) departed outbound, single ship.
2005: PS 31 (08) rolled to the back-up (06).
2040: PS 31 (06) departed outbound single ship to join PS 32.
2200: PS 31 and flight returned for the hot seat.
2210: PS 31 and flight outbound.
2305: MCB Kaneohe Bay tower called the ODO for an update on PS 31.

[Encl (4), (11), (24), (109)-(111), (119), (121)]

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, JANUARY 15, 2016 (6015)

		AIRFIELD HOURS / QUIET HOURS	SBTP				
ODO	0630-LPOD	0600-2100/NONE		SCHEDULED		JANUARY	QTR	FY
GDO			HMH-463	0/0.0	HOURS	300.0/70.5	800.0/70.5	3000.0/280.
GDC					SORTIES	200/50	534/50	2002/215
SDO						FCST/ACT	FCST/ACT	FCST/ACT
SDC	(b)(6) (b)(3) USC § 130b							
DNCO								
ADNCO								
ROVER								
ROVER								

SR/SS: 0711/1810	MR/MS: 1131/0000	ILLUM: 28%	EENT: 1901	LLL: 2326-0609*	HLL: 1901-2326

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1521	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC		2K2	FCF	0/0.0	
1522	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
1523	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. FCF TO TAKE PRIORITY OVER SIM.

GROUND EVENTS

START	EVENT	LOCATION	PERSONNEL	POC
0600	SGTMAJ PT	BARRACKS 1654	ALL HANDS (SEE NOTE 1)	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0800	367 LINK SIM PLANNING	SCARFACE READY ROOM	SEE NOTE 2	
0830	CO-INBRIEFS	BAYSIDE CONFERENCE ROOM	SEE NOTE 3	
1000	MAG OPS SYNC	MAG CONFERENCE ROOM	OPSO, PTO	b) (6), (b) (3) 10 USC § 1
1200	CO DISCUSSIONS	READY ROOM	SEE ATTACHMENT FOR GROUP TIMES	
1530	COPILOT ROUND TABLE	READY ROOM	ALL COPILOTS	
1600	HAC ROUND TABLE	READY ROOM	ALL HACS	
1630	BLUE THREAT DISCUSSION	HERITAGE ROOM	ALL PILOTS	

GENERAL NOTES

1. SGTMAJ PT: MEET IN FRONT OF HMH-463 BARRACKS. UNIFORM: GREEN-ON-GREEN WITH GLOW BELTS. ACTIVITY: 2 MILE RUN.
2. MARINES TO ATTEND 367 SIM PLANNING: (b) (6), (b) (3) 10 USC § 130b.
3. INBRIEFS TO GO IN THE FOLLOWING ORDER: DSS, FRO, MAINT, S-1, S-2/S-3, S-4, S-5.

QUESTION OF THE DAY:

1. EP
   Q: LOSS OF TAIL ROTOR AUTHORITY
   NATOPS QUESTION
   Q: THE HEATER IS RATED AT _____ BTU'S AND DRAWS FUEL FROM THE _____ TANK AT THE RATE OF 54 PPH.
   A: 600,000, 2 LEFT
3. NBC QUESTION
   Q: THE C2/C2A1 CANISTER MUST BE REPLACED WHEN WHICH OF THE FOLLOWING SITUATIONS OCCURS?
   A: CANISTER HAS BEEN IMMERSED IN WATER OR THERE IS EXCESSIVE RESISTANCE WHEN BREATHING.
4. ASTAC SOP QUESTION
   Q: EVERY COCKPIT IS REQUIRED TO HAVE A MAP IDENTICAL TO THE MASTER MAP PRIOR TO _____.
   A: BRIEF TIME
5. ANTTP QUESTION
   Q: DURING TACTICAL MISSIONS THE AN/APR-39 DISCRI[illegible]
   A: OFF

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

ENCLOSURE (4)

CO DISCUSSION GROUPS AS FOLLOWS:

TIME	RANK	SHOP
1200-1230	E-3 AND BELOW	FLIGHT LINE
1240-1310	E-3 AND BELOW	AIRFRAMES, ORDNANCE, TOOL ROOM
1320-1350	E-3 AND BELOW	AVIONICS, FLIGHT EQUIPMENT, MAINT ADMIN, PHASE, S-SHOPS, QA
1400-1430	E-4	AIRFRAMES, AVIONICS, FLIGHT LINE
1440-1510	E-4	FLIGHT EQUIPMENT, MAINT ADMIN, MAINT CONTROL, ORDNANCE, PHASE, S-SHOPS, TOOL ROOM, QA
1520-1550	E-5	ALL SHOPS

ALL BRIEFS TO TAKE PLACE IN READY ROOM

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, JANUARY 14, 2016 (6014)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
AM ODO	0630-1530	0700-0000/NONE		SCHEDULED		JANUARY	QTR	FY
PM ODO	1530-LPOD		HMH-463	6/8.0	HOURS	300.0/58.0	800.0/58.0	3000.0/2683
GDO					SORTIES	200/43	534/43	2002/208
GDD						FCST/ACT	FCST/ACT	FCST/ACT
SDO								
SDC	(b) (6), (b) (3) 10 USC § 13							
DNCO								
ADNCO								
ROVER								
ROVER								

SR/SS: 0711/1809	MR/MS: 1047/2310	ILLUM: 19%	EENT: 1900	LLL: 2206-0609*	HLL: 1900-2206

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1421	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG		1.0	2K2	FCF	0/0.0	1
1422	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
1431	CH-53E	PS31	1445/1945/2345	PHNG PHNG	* (6), (b) (3) 10 USC §	2231,2331,2430 2221,2321X,2920X 2231,2331,2430 2231,2331,2430,4440 2231,2331,2430,4440 2231,2331,2430,4440 2231,2331,2430	1A1 1A9	LLL CALS/ TERF EXT/ TAC	3/4.0	1,2
1432	CH-53E	PS32	1445/1945/2345	PHNG PHNG		2231,2331,2430 2221,2320X,2321X,2920X 2231,2331,2430,6203X 2231,2331,2430,4440 2231,2331,2430,4440 2231,2331,2430,4440 2231,2331,2430,4440X	1A1 1A9 2LS	LLL CALS/ TERF EXT/ TAC/ SEC LD CHK	3/4.0	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1430/1530/1630		2100	1A1	STAFF DEL	1/2.0	

FLIGHT NOTES

1. VMU LAUNCH/RECOVERY TIMES AS FOLLOWS: T/O: 1250-1300/ R:1450-1500; T/O:1520-1530/ R:1720-1730; T/O: 1750-1800/ R:2050-2100.
2. A/C TO BE SINGLE AND DUAL POINT CAPABLE. WESTFIELD RESERVED 1100-0000. HST POC: (b) (3) 10 USC. SEE S-3 FOR CONTACT INFORMATION.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 1
0700	FOD WALK	HANGAR 102	ALL HANDS	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOs	
1530	STATIC DISPLAY	HANGAR 101	OPSO	
1700	CO ADDRESS / LIBERTY BRIEF	BASE THEATER	ALL HANDS	

GENERAL NOTES

1. STATIC DISPLAY TO BE IN POSITION NLT 1200 ON HANGAR 101 APRON.

ENCLOSURE (4)

CO) 10

QUESTION OF THE DAY:

1. EP
   - Q: LOSS OF TAIL ROTOR AUTHORITY
2. NATOPS QUESTION
   - Q: THE HEATER IS RATED AT _____ BTU'S AND DRAWS FUEL FROM THE _____ TANK AT THE RATE OF 54 PPH.
   - A: 600,000, 2 LEFT
3. NBC QUESTION
   - Q: THE C2/C2A1 CANISTER MUST BE REPLACED WHEN WHICH OF THE FOLLOWING SITUATIONS OCCURS?
   - A: CANISTER HAS BEEN IMMERSED IN WATER OR THERE IS EXCESSIVE RESISTANCE WHEN BREATHING.
4. ASTAC SOP QUESTION
   - Q: EVERY COCKPIT IS REQUIRED TO HAVE A MAP IDENTICAL TO THE MASTER MAP PRIOR TO _____.
   - A: BRIEF TIME
5. ANTTP QUESTION
   - Q: DURING TACTICAL MISSIONS THE AN/APR-39 DISCRIMINATOR SWITCH SHOULD REMAIN IN THE ON/OFF MODE.
   - A: OFF

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

ENCLOSURE (1)

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, JANUARY 13, 2016 (6013)

		AIRFIELD HOURS / QUIET HOURS
AM ODO		0630-1530
PM ODO		1530-LPOD
GDO		
GDD		
SDO	(b) (6), (b) (3) 10 USC § 13(	
SDC		
DNCO		
ADNCO		

SBTP		SCHEDULED		JANUARY	QTR	FY
HMH-463	7/10.0	HOURS		300.0/47.5	800.0/47.5	3000.0/257.8
		SORTIES		200/34	534/34	2002/199
				FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0711/1808	MR/MS: 1002/2210	ILLUM: 11%	EENT: 1900	LLL: 2022-0608*	HLL: 1900-2022

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1321	CH-53E	PS21 22	0700/TBD/TBD	PHNG PHNG		JN QA 1.0 logged	2K2	FCF	0/0.0	1
1322	CH-53E	PS22 14	0700/TBD/TBD	PHNG PHNG		NS	2K2	FCF	0/0.0	1,2
1323	CH-53E	PS23 14	0700/TBD/TBD	PHNG PHNG		1.0 Logged (b)(6), (b)(3)	2K2	FCF	0/0.0	1
14	CH-53E	PS31	1445/1745/1945	PHNG PHNG		2220,2320 2220,2320,5110X,6002X,6100X,6101X,6122X 2220,2320 SINGLE PT PLOTS 2220,2320	2L4	HLL CALS/ TERF/ HAC CHK	1/2.0	1,3
1341	CH-53E	PS41	1730/2030/0030 2100	PHNG PHNG	* (6), (b) (3) 10 USC §	2331,2430,2840,2930,4440 2331,2430,2840,2930,4440X,5804X 2331,2430,2840,4440 2331,2430,2930,4440,4840,4841 2331,2430,2930,4440,4840,4841 2331,2430X,2843,2930,4440X 2331,2430,2843,2930,4440X	1A9	EXT/ TAC/ NSI PRECERT/ N5 AG	3/4.0	1,3,4,5,6
1342	CH-53E	PS42	1730/2030/0030 2100	PHNG PHNG	†	2231,2331,2840,2930 2231,2331,2840,2930 2331,2840,2930X 2331,2930,4840,4841 2331,2930,4840,4841 2331,2930,4840,4841 2331,2930,2843	1A9	TACEX/ N5 AG	3/4.0	1,4,5,6

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE+	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1300/1400/1600		4440 4440 4440 4440	1A9	N5 TERF EXT	1/2.0	7

FLIGHT NOTES

1. VMU LAUNCH/RECOVERY TIMES AS FOLLOWS: T/O: 1150-1200/ R:1450-1500; T/O:1520-1530/ R:1720-1730; T/O: 1850-1900/ R:2150-2200.
2. FCF TO TAKE PRIORITY OVER SIM.
3. A/C TO BE SINGLE AND DUAL POINT CAPABLE. WESTFIELD RESERVED 1100-0000. HST POC: (6), (b) (3) 10 USC §. SEE S-3 FOR CONTACT INFORMATION.
4. W-190LTA RESERVED 1100-2345 FROM SFC-1000. ALL ROUNDS MUST FALL WITHIN THE W-190LTA. ALL LASING EVENTS WILL BE LOGGED. FACSFAC WATCHFLOOR: (b) (2) CONTACT (b) (2) ODO TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES.
5. A/C TO BE EQUIPPED WITH 2X MWPC, 1X RMWS, 3X IZLID-200P, AND 1200 ROUNDS PER A/C.
6. CLOSED FIELD OPS APPROVED. APPROVED REQUEST LOCATED IN S-3.
7. SIM TO BE LOADED WITH IR DATABSE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC §
0700	FOD WALK	HANGAR 102	ALL HANDS	
0800	FRAG CONFERENCE	MAG CONFERENCE ROOM	OPSO, PTO, FOPSO	
0930	INITIAL PLANNING MAG-24 RAID	BLD 216 CONFERENCE ROOM	SEE NOTE 1	
1600	AOM	READY ROOM	ALL OFFICERS	
1700	MAKE-UP BITS TRAINING	BAYSIDE CONFERENCE ROOM	E-5 AND ABOVE (FROM ATTACHED ROSTER)	

GENERAL NOTES

1. PERSONNEL TO ATTEND MAG-24 RAID MEETING: (b) (6), (b) (3) 10 USC § 130b

QUESTION OF THE DAY:

1. EP
   - Q: LIGHTNING STRIKE
2. NATOPS QUESTION
   - Q: THE FUZZ BURN-OFF FEATURE IS DISABLED AT_____ OR _____?
   - A: LOW OIL PRESS, HIGH OIL TEMP
3. NBC QUESTION
   - Q: SYMPTOMS OF NERVE AGENT POISONING ARE:
   - A: RUNNY NOSE, SUDDEN HEADACHE, DROOLING, DIMNESS OF VISION (PINPOINTED PUPILS) AND DIFFICULTY BREATHING.
4. ASTAC SOP QUESTION
   - Q: DURING STATIC FARP PROCEDURES, NORMALLY NO MORE THAN ____ POINTS WILL BE ESTABLISHED.
   - A: 4
5. ANTTP QUESTION
   - Q: DURING LLL OPERATIONS CHECKPOINTS FOR NAV ROUTES SHOULD BE _____ AND _____.
   - A: PROMINENT, CLOSER TOGETHER

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, JANUARY 12, 2016 (6012)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO		0530-1200	0700-0000/NONE		SCHEDULED		JANUARY	QTR	FY
PM ODO		1200-LPOD		HMH-463	4/6.0	HOURS	300.0/15.2	800.0/15.2	3000.0/225.5
GDO						SORTIES	200/14	534/14	2002/175
GDD	(b) (6), (b) (3) 10 USC § 13						FCST/ACT	FCST/ACT	FCST/ACT
SDO									
SDC									
DNCO									
ADNCO									

SR/SS: 0659/1750	MR/MS: 0803/1927	ILLUM: 1%	EENT: 1842	LLL: 1855-0556*	HLL: 1842-1855

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1221	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	1,2
1222	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG		OS BJ Spinning	2K2	FCF	0/0.0	1,3
1223	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
1	CH-53E	PS31	0600/0830/1430	PHNG PHNG		2210,2310,4140 2210,2310,4140 2210,2310 2210,2310 2210,2310,4140 2210,2310,4140X 2210,2310,4140 2210,2310,4140X	1A1 2M4	FASTROPE FRAG/ TERF	4/6.0	1,3,4,5

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (3) 10 USC	2102 2102X	1A9	NS HUD	1/2.0	2
SIM	C7TD	1100/1200/1400		2100 2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. VMU LAUNCH/RECOVERY TIMES AS FOLLOWS: T/O: 1250-1300/ R:1450-1500; T/O:1520-1530/ R:1720-1730; T/O: 1750-1800/ R:1950-2000.
2. FCF TO TAKE PRIORITY OVER SIM.
3. SPINNING BACKUP REQUIRED. EVENT 1222 TO SPIN BACKUP FOR EVENT 1231.
4. TERF AUTHORIZED IN TFTA AND OVER WATER.
5. FASTROPE BAR TO BE INSTALLED.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC §
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	HAC BOARD	BAYSIDE CONFERENCE ROOM	SEE NOTE 1	
1030	MAG XO MEETING	MAG XO'S OFFICE	(b) (3) 10 USC	
1530	HAC MEETING	READY ROOM	ALL HACS	
1630	COPILOT MEETING	READY ROOM	ALL COPILOTS	
1700	MAKE-UP BITS TRAINING	BAYSIDE CONFERENCE ROOM	E-4 AND BELOW (FROM ATTACHED ROSTER)	

GENERAL NOTES

1. (b) (6), (b) (3) 10 USC § 130b
2. KONA CCX PERSONNEL TO COMPLETE DTS TRAVEL CLAIMS BY CLOSE OF BUSINESS TODAY.

QUESTION OF THE DAY:

1. EP
   Q: INTERMEDIATE OR TAIL GERABOX FAILURE AND CHIP LIGHT
2. NATOPS QUESTION
   Q: THE ENGINE IGNITION SYSTEM CONSISTS OF AN _____, TWO _____, AND A CONTROL CIRCUIT.
   A: IGNITION UNIT, IGNITOR PLUGS
3. NBC QUESTION
   Q: SNEEZING, RUNNY NOSE, PEPPERLIKE TASTE, INVOLUNTARY CLOSING OF EYES ARE THE SYMPTOMS OF A _____ AGENT.
   A: CS
4. ASTAC SOP QUESTION
   Q: DURING STATIC FARP PROCEDURES EACH POINT WILL BE SPACED _____ FEET APART.
   A: 300
5. ANTTP QUESTION
   Q: DURING FORMATION MANEUVERING THE TACTICAL LEAD ALWAYS HAS THE RESPONSIBILITY FOR MAINTAINING ADEQUATE CLEARANCE FROM THE TACTICAL WINGMAN.
   A: FALSE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

MONDAY, JANUARY 11, 2016 (6011)

			AIRFIELD HOURS / QUIET HOURS		SBTP			
ODO	(b) (6), (b) (3) 10 USC § 130	0630-LPOD	0700-2359/0830-1030		SCHEDULED		JANUARY	QTR	FY
GDO				HMH-463	4/6.0	HOURS	300.0/9.5	800.0/9.5	3000.0/219.8
GDD						SORTIES	200.0/8	534/8	2002/173
SDO							FCST/ACT	FCST/ACT	FCST/ACT
SDD									
DNCO									
ADNCO									

SR/SS: 0659/1750	MR/MS: 0710/1833	ILLUM: 0%	EENT: 1842	LLL: 1855-0556*	HLL: 1842-1855

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO			T&R	TMR	MSN	SBTP	NOTES
1121	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			6 1.5 Dcard	2K2	FCF	0/0.0	1
1122	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG		✓	2 Noon 2d, Acard	2K2	FCF	0/0.0	1
1123	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG		×	14 post Afternoon	2K2	FCF	0/0.0	1
1124	CH-53E	PS24	0700/TBD/TBD	PHNG PHNG				2K2	FCF	0/0.0	1
1131	CH-53E	PS31	0730/1030/1330	PHKO PHNG	*		2211,2311 2211,2311X 2211,2311 2211,2311,5701 2211,2311	2M4 1A1	CCX RETROGRADE/ TERF/ CALS	2/3.0	
1132	CH-53E	PS32	0730/1030/1330	PHKO PHNG			2211,2311 2211,2311 2210X,2211X,2311X 2211,2311 2211,2311 2211,2311	2M4 1A1	CCX RETROGRADE/ TERF/ CALS	2/3.0	

(b) (6), (b) (3) 10 USC § (b)(6), (b)(3)

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (6), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. MODIFIED QUIET HOURS: TAXIWAY BRAVO CLOSED IN FRONT OF HANGAR 103. AIRCRAFT ARE ABLE TO SPIN ON THE LINE AND TAXI TO AND FROM THE 101 PAD.

GROUND EVENTS: Par 1130-1200

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC §
0700	MAINT TECH TRAINING	HANGAR 102	ALL MAINT MARINES	
0700	MAINT TRAINING MEETING	AMO'S OFFICE	MAINT TRAINING REPS	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0830	MAINT SNCO MEETING	AMO'S OFFICE	ALL MAINT SNCOs	

QUESTION OF THE DAY:

1. EP — Q: HYDRAULIC FIRE IN MAIN ROTOR PYLON
2. NATOPS QUESTION — Q: THE ENGINE FUEL CONTROL UNIT SENSES WHAT 6 THINGS?
   A: ENGINE SCL POSITION, Ng, COMPRESSOR DISCHARGE PRESSURE (P3), COMPRESSOR INLET TEMPERATURE (T2), Nf, AND LOAD SIGNAL TO HOLD A DESIRED Nf
3. NBC QUESTION — Q: M8 PAPER DETECTS WHAT FORM(S) OF CHEMICAL AGENTS?
   A: LIQUID.
4. ASTAC SOP QUESTION — Q: DURING RGR A KC-130 SHOULD BE PRE-POSITIONED FOR ACCESS TO THE RUNWAY FOR _____.
   A: IMMEDIATE EGRESS
5. ANTTP QUESTION — Q: DUE TO INCREASED WORKLOAD AND DECREASED RANGE OF MOTION WHILE FLYING MISSIONS IN MOPP 4, THE NUMBER OF AIRCRAFT WITHIN A FLIGHT SHOULD BE REDUCED. IN ORDER TO MAINTAIN GOOD VISUAL REFERENCE WITH THE LEAD AIRCRAFT, WINGMEN SHOULD FLY FROM THE 20-30 DEGREE
   A: FALSE

/S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

Koay Cuheeler Kona
27 26 28
-15 +820 +10
[illegible] +1540 +1580

4.
78 101
A Moko drop 4
V RW/FW
Fuel [illegible]
0800-2200

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, JANUARY 09, 2016 (6009)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO/ODO	(b) (6), (b) (3) 10 USC § 130	0800-1700/NONE		SCHEDULED		JANUARY	QTR	FY
SDC			HMH-463	8/13.0	HOURS	300.0/9.5	800.0/9.5	3000.0/219.8
DNCO					SORTIES	200.0/8	534/8	2002/173
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0657/1749	MR/MS: 0524/1655	ILLUM: 6%	EENT: 1841	LLL: 1854-0554*	HLL: 1841-1854

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0931	CH-53E	PS31	1130/1430/2200	PHKO PHKO	* (b) (6), (b) (3) 10 USC	2331,2930 2331,2930X 2331,2930X 2105X,2110X,2310X 2331,2930 2331,2930,5701 2331,2930X	1A1 1A9	DAY-LLL CALS/ TERF/ TAC	4/6.5	1,2
0932	CH-53E	PS32	1130/1430/2200	PHKO PHKO		2331,2930 2331,2930,5803 2331,2930X 2110X,2211X,2310X 2331,2930 2331,2930 2331,2930	1A1 1A9	DAY-LLL CALS/ TERF/ TAC	4/6.5	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. TERF AUTHORIZED WITHIN R-3103 AND OVER WATER.
2. BAF PPR# 010801.

SUNDAY, JANUARY 10, 2016 (6010)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO	(6), (b) (3) 10 USC §	CLOSED		SCHEDULED		JANUARY	QTR	FY
SDC			HMH-463	0/0.0	HOURS	300.0/9.5	800.0/9.5	3000.0/219.8
DNCO					SORTIES	200.0/8	534/8	2002/173
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0658/1750	MR/MS: 0617/1742	ILLUM:2 %	EENT: 1842	LLL: 1854-0555*	HLL: 1842-1854

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

CO

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, JANUARY 08, 2016 (6008)

			AIRFIELD HOURS / QUIET HOURS			SBTP		
AM ODO	(b) (6), (b) (3) 10 USC § 13	0600-1400	0800-1700/NONE		SCHEDULED	JANUARY	QTR	FY
PM ODO		1400-LPOD		HMH-463	16/24.0 HOURS	300.0/4.0	800.0/4.0	3000.0/214.3
SDO					SORTIES	200.0/3	534/3	2002/168
SDC						FCST/ACT	FCST/ACT	FCST/ACT
DNCO								
ADNCO								
ROVER								
ROVER								

SR/SS: 0657/1749	MR/MS: 0432/1611	ILLUM: 11%	EENT: 1841	LLL: 1854-0554*	HLL: 1841-1854

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0821	CH-53E	PS21 07	0630/TBD/TBD MUD CD	PHNG PHNG		Sort	2K2	FCF/ FCP U/I	0/0.0	1
0822	CH-53E	PS22 14	0630/TBD/TBD LOCD	PHNG PHNG		EARLY MORN ~4	2K2	FCF	0/0.0	
0823	CH-53E	PS23 06	0630/TBD/TBD ENG. #2	PHNG PHNG		Engine Washes ~1100	2K2	FCF	0/0.0	1
0831	CH-53E	PS31	1130/1330/2130 05 fuel sample	PHNG PHKO	**	2331,2930,4940 2231,2331,4940X 2231,2331X,4940 2105,2106,2331,2930,4940 2105,2106,2331,2930,4940,5701X 2105,2106,2231X,2330X,2331X,4940X	2M4 1A1 1A9	MALS FRAG/ LLL CALS/TERF/TAC	4/6.0	2,3,4,5
0832	CH-53E	PS32	1130/1330/2130 08 fuel sample	PHNG PHKO	(6), (b) (3) 10 USC §	2331,2930,4940 2331,2930,4940,5803X 2231X,2330X,2331X,4940X 2105,2106,2331,2930,4940 2105,2106,2331,2930,4940 2105,2106,2331,2930,4940	2M4 1A1 1A9	MALS FRAG/ LLL CALS/TERF/TAC	4/6.0	2,3,4,5
0833	CH-53E	PS33	1300/1500/2130 06	PHNG PHKO	*	2331,2930,4940 2231,2331,2930,4940,6301X 2331,2930,4940 2105,2106,2331,2930,4940 2105,2106,2331,2930,4940 2105,2106,2331,2930,4940	1A1 1A9	LLL CALS/ TERF/TAC	4/6.0	3,4
0834	CH-53E	PS34	1300/1500/2130 14	PHNG PHKO		2331,2930,4940 2331,2930,4940 2331,2930,4940X 2105,2106,2331,2930,4940 2105,2106,2331,2930,4940X	1A1 1A9	LLL CALS/ TERF/TAC	4/6.0	3,4

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC § 1	2100 6616X	1A1	FCP U/I	1/2.0	1
SIM	C7TD	1100/1200/1400		2100 6001X,6100X,6101X	2L4	NATOPS CHK	1/2.0	1

FLIGHT NOTES

1. FCF TO TAKE PRIORITY OVER SIM.
2. MALS FRAG TO INCLUDE EIGHT PALLETS OF ORDNANCE AND ONE PAX FROM HMLA.
3. TERF AUTHORIZED WITHIN R-3103 AND OVER WATER.
4. (b) (2)
5. EVENTS 0831 AND 0832 TO MANIFEST ALL PAXs.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP PFT	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	

QUESTION OF THE DAY:

1. EP — Q: FUEL DUMP
2. NATOPS QUESTION — Q: T/F APP EXHAUST HIGH TEMP IS BYPASSED DURING MAIN ENGINE START.

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO (b) (3) 10 US

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

(b) (6), (b) (3) 10 USC § 130b

THURSDAY, JANUARY 07, 2016 (6007)

ODO	(6), (b) (3) 10 USC §	0630-LPOD		AIRFIELD HOURS / QUIET HOURS		SBTP			
SDO		Phase 6	Phase 5	0800-1700/NONE	? - Still in holding hole		JANUARY	QTR	FY
SDC		27°C	24		- Vaughn Cont Friday	HMH-463	3/4.0	HOURS	300.0/2.5	800.0/2.5	3000.0/212.8
DNCO		-80	+780					SORTIES	200.0/2	534/2	2002/167
ADNCO		+1360	+2060						FCST/ACT	FCST/ACT	FCST/ACT
ROVER											
ROVER											

(b) (6), (b) (3) 10 USC § 130b

SR/SS: 0656/1749	MR/MS: 0342/1530	ILLUM: 18%	EENT: 1841	LLL: 1853-0552*	HLL: 0545-0604

02 - Fun Acad / 03 C Card - Swap place

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0721	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF FCP U/I	0/0.0	
08 - 3, 4 - BCD Card										
0722	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
5/06/16 D Card										
0723	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
724	CH-53E	PS24	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
0731	CH-53E	PS31	0945/1245/164S	PHNG PHNG		2210,2310 2210,2310 2210,2310 2210,2310 2210,2310 2210,2310 2210,2310 2210,2310	1A1	CALS/ TERF	2/4.0	1

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (3) 10 USC	2100,2102 2100,2102 2100,2102	1A1 1A9	NS EP SIM	1/2.0	2
SIM	C7TD	1100/1200/1400		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. TERF AUTHORIZED IN THE TFTA AND OVER WATER.
2. SIM TO BE CONFIGURED WITH IR DATABASE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC §
0700	FOD WALK	HANGAR 102	ALL HANDS	
0800	MRF-D OFFICER MEETING	BAYSIDE CONFERENCE ROOM	ALL MRF-D OFFICERS	
1000	CSEL CLASS	READY ROOM	SEE ATTACHMENT 1	
1030	ASPP MEETING	MAG-24 CONFERENCE ROOM	ALL AVAILABLE WTIs	
1200	STATIC GUN TRAINING	HANGAR 102	ALL AIRCREW	
1500	KONA CCX FLIGHT BRIEF	READY ROOM	CCX PERSONNEL	
1630	AOM	READY ROOM	ALL OFFICERS	
1730	LIBERTY BRIEF	HANGAR 102	ALL HANDS	
1745	PILOT PME	HERITAGE ROOM	ALL PILOTS	

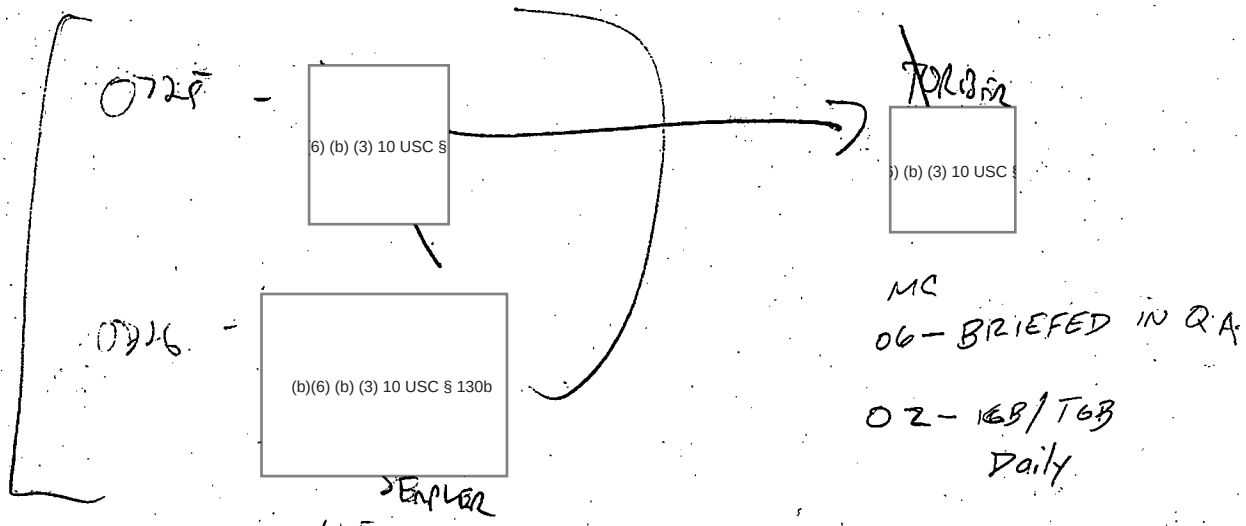
25 - the way PAH 7, 8
24 -

QUESTION OF THE DAY:

1. EP — Q: 1ST/2ND STAGE HYDRAULIC SYSTEM FAILURE
2. NATOPS QUESTION — Q: ROTORS SHOULD NOT BE ENGAGED OR DISENGAGED IN WINDS FROM ANY DIRECTION OVER _____ KNOTS.
   A: 45
3. NBC QUESTION — Q: HOW MANY NAAK MARK 1 KITS ARE YOU ALLOWED TO GIVE WITHOUT AUTHORIZATION FROM A CORPSMAN?
   A: 3.
4. ASTAC SOP QUESTION — Q: AT THE RECEIPT OF AN INITIATING DIRECTIVE, MISSION, OR WARNING ORDER ALL SQUADRON PLANNERS WILL REPORT TO THE _____.
   A: READY ROOM
5. ANTTP QUESTION — Q: _____ PRESENTS A SIGNIFICANT RADIATION HAZARD FOR HELICOPTERS FLYING IN AND AROUND A CONTAMINATED AREA.
   A: RESIDUAL RADIATION

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b



UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, JANUARY 06, 2016 (6006)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
ODO	0630-LPOD	0800-1700/NONE		SCHEDULED		JANUARY	QTR	FY
ODO U/I			HMH-463	0/0.0	HOURS	300.0/0.0	800.0/0.0	3000.0/210.3
SDO					SORTIES	200/0	534/0	2002/165
SDC	) (6), (b) (3) 10 USC § 1					FCST/ACT	FCST/ACT	FCST/ACT
DNCO								
ADNCO								

SR/SS: 0656/1749	MR/MS: 0253/1452	ILLUM: 26%	EENT: 1840	LLL: 1853-0545*	HLL: 0457-0604,1840-1853

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0621	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	6), (b) (3) 10 USC		2K2	FCF/ FCP U/I	0/0.0	
0622	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
0623	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL		POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES		
0700	FOD WALK	HANGAR 102	ALL HANDS		
0800	HAC BOARD	BAYSIDE CONFERENCE ROOM	SEE NOTE 1		
0900	MOTORCYCLE MEETING	HERITAGE ROOM	MOTORCYCLE RIDERS		
1200	STATIC GUN TRAINING	HANGAR 102	ALL AIRCREW		) (6), (b) (3) 10 USC § 1
1300	READY ROOM PROPOSAL	READY ROOM	ALL PILOTS		
1330	ISLAND WARRIOR 2016 IPR	MAG-24 CONFERENCE ROOM	CAPTS (b) (6), (b) (3) 10 USC § 130b		
1400	STAFF MEETING	BAYSIDE CONFERENCE ROOM	ALL DEPT HEADS		

GENERAL NOTES

1. XO, OPSO, (b)(6) (b) (3) 10 USC § 130b, PTO,) (b) (3) 10 USC

QUESTION OF THE DAY:

1. EP
   Q: ENGINE POST SHUTDOWN FIRE
2. NATOPS QUESTION
   Q: BOTH HOOKS AUTOMATICALLY OPEN WHEN THE LOAD ON EITHER HOOK IS REDUCED TO _____ LBS AND THE SWITCH IS SET IN _____.
   A: 200 +/- 50, TWO PT FLIGHT
3. NBC QUESTION
   Q: HOW DO YOU CLEAR THE M40 FIELD PROTECTIVE MASK?
   A: COVER THE OUTLET VALVE AND BLOW.
4. ASTAC SOP QUESTION
   Q: AIRCRAFT WILL AVOID _____ _____ _____ IN THE FARP.
   A: OVERFLYING OTHER AIRCRAFT
5. ANTTP QUESTION
   Q: _____ PRESENTS A SIGNIFICANT RADIATION HAZARD FOR HELICOPTERS FLYING IN AND AROUND A CONTAMINATED AREA.
   A: RESIDUAL RADIATION

/S/ DSS /S/ AMO /S/ OPSO /S/ XO) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, JANUARY 05, 2016 (6005)

		AIRFIELD HOURS / QUIET HOURS	SBTP				
ODO	0630-LPOD	1200-2200/NONE		SCHEDULED		JANUARY	QTR	FY
ODO U/I			HMH-463	0/0.0	HOURS	300.0/0.0	800.0/0.0	3000.0/210.3
SDO					SORTIES	200/0	534/0	2002/165
SDC	(b) (6), (b) (3) 10 USC § 130					FCST/ACT	FCST/ACT	FCST/ACT
DNCO								
ADNCO								

SR/SS: 0655/1748	MR/MS: 0204/1415	ILLUM: 35%	EENT: 1840	LLL: 0324-0603,1840-1853	HLL: 1853-0457*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0521	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	1,2
0522	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG		(b)(6), (b)(3)	2K2	FCF/ FCP U/I	0/0.0	1
0523	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000		2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. GROUND TURN ONLY UNTIL 1200.
2. FCF TO TAKE PRIORITY OVER SIM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	
1300	COMPANY GRADE HAC BOARD	BAYSIDE CONFERENCE ROOM	ALL COMPANY GRADE HACS; (6), (b) (3) 10 USC §	) (6), (b) (3) 10 USC § 1
1830	COMMAND TEAM MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
TBD	LSV FRAG BRIEF	WHEELER ARMY AIRFIELD	(b) (6), (b) (3) 10 USC § 130b	

QUESTION OF THE DAY:

1. EP
   Q: ENGINE POST SHUTDOWN FIRE
2. NATOPS QUESTION
   Q: BOTH HOOKS AUTOMATICALLY OPEN WHEN THE LOAD ON EITHER HOOK IS REDUCED TO _____ LBS AND THE SWITCH IS SET IN _____.
   A: 200 +/- 50, TWO PT FLIGHT
3. NBC QUESTION
   Q: HOW DO YOU CLEAR THE M40 FIELD PROTECTIVE MASK?
   A: COVER THE OUTLET VALVE AND BLOW.
4. ASTAC SOP QUESTION
   Q: AIRCRAFT WILL AVOID _____ _____ _____ IN THE FARP.
   A: OVERFLYING OTHER AIRCRAFT
5. ANTTP QUESTION
   Q: _____ PRESENTS A SIGNIFICANT RADIATION HAZARD FOR HELICOPTERS FLYING IN AND AROUND A CONTAMINATED AREA.
   A: RESIDUAL RADIATION

/S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, DECEMBER 31, 2015 (5365)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO		CLOSED		SCHEDULED		DECEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	225.0/122.5	575.0/210.3	3000.0/210.3
DNCO					SORTIES	151/92	383/165	2002/165
ADNCO	) (6), (b) (3) 10 USC § 1					FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0652/1748	MR/MS: 2245/1104	ILLUM: 81%	EENT: 1839	LLL: 1852-2310	HLL: 1839-1852, 2310-0601

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FRIDAY, JANUARY 01 (6001)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
ɔO		CLOSED		SCHEDULED		DECEMBER	QTR	FY
C			HMH-463	0/0.0	HOURS	225.0/122.5	575.0/210.3	3000.0/210.3
ɔNCO					SORTIES	151/0	383/0	2002/0
ADNCO	ɔ) (6), (b) (3) 10 USC § 1					FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0652/1748	MR/MS: 2245/1104	ILLUM: 81%	EENT: 1839	LLL: 1852-2310	HLL: 1839-1852, 2310-0601

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

SATURDAY, JANUARY 02 (6002)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO		CLOSED		SCHEDULED		JANUARY	QTR	FY
SDC			HMH-463	0/0.0	HOURS	300.0/0.0	800.0/0.0	3000.0/210.3
DNCO					SORTIES	200/0	534/0	2002/165
ADNCO	b) (6), (b) (3) 10 USC § 13					FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0652/1748	MR/MS: 2245/1104	ILLUM: 81%	EENT: 1839	LLL: 1852-2310	HLL: 1839-1852, 2310-0601

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

SUNDAY, JANUARY 03 (6003)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
GDO		CLOSED		SCHEDULED		JANUARY	QTR	FY
GDC			HMH-463	0/0.0	HOURS	300.0/0.0	800.0/0.0	3000.0/210.3
SDO					SORTIES	200/0	534/0	2002/165
SDC	(b) (6), (b) (3) 10 USC § 1					FCST/ACT	FCST/ACT	FCST/ACT
DNCO								
ADNCO								
ROVER								
ROVER								

SR/SS: 0652/1748	MR/MS: 2245/1104	ILLUM: 81%	EENT: 1839	LLL: 1852-2310	HLL: 1839-1852, 2310-0601

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

MONDAY, JANUARY 04, 2016 (6004)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO		0800-1700/NONE		SCHEDULED		JANUARY	QTR	FY
SDC			HMH-463	0/0.0	HOURS	300.0/0.0	800.0/0.0	3000.0/210.3
DNCO	(6), (b) (3) 10 USC §				SORTIES	200/0	534/0	2002/165
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0652/1748	MR/MS: 2245/1104	ILLUM: 81%	EENT: 1839	LLL: 1852-2310	HLL: 1839-1852, 2310-0601

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	N
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 13
0730	AWARDS/PROMOTION FORMATION	FLIGHT LINE	ALL HANDS	
0800	BITS TRAINING – SEE ATTACHMENT 1	HANGAR 102	ALL HANDS	
1200	MAINT SNCO MEETING	BAYSIDE CONFERENCE ROOM	ALL MAINT SNCOs	
1300	MAG BITS	BASE THEATER	ALL HANDS	
1600	SITREP DUE TO XO	NA	REQUIRED PERSONNEL	

QUESTION OF THE DAY:

1. EP
   Q: ENGINE POST SHUTDOWN FIRE
2. NATOPS QUESTION
   Q: BOTH HOOKS AUTOMATICALLY OPEN WHEN THE LOAD ON EITHER HOOK IS REDUCED TO _____ LBS AND THE SWITCH IS SET IN _____.
   A: 200 +/- 50, TWO PT FLIGHT
3. NBC QUESTION
   Q: HOW DO YOU CLEAR THE M40 FIELD PROTECTIVE MASK?
   A: COVER THE OUTLET VALVE AND BLOW.
4. ASTAC SOP QUESTION
   Q: AIRCRAFT WILL AVOID _____ _____ _____ IN THE FARP.
   A: OVERFLYING OTHER AIRCRAFT
5. ANTTP QUESTION
   Q: _____ PRESENTS A SIGNIFICANT RADIATION HAZARD FOR HELICOPTERS FLYING IN AND AROUND A CONTAMINATED AREA.
   A: RESIDUAL RADIATION

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, DECEMBER 30, 2015 (5364)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
ODO		0700-LPOD	0800-1700/NONE		SCHEDULED		DECEMBER	QTR	FY
SDO				HMH-463	2/3.0	HOURS	225.0/122.5	575.0/210.3	3000.0/210.3
SDC	(6), (b) (3) 10 USC §					SORTIES	151/92	383/165	2002/165
DNCO							FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									

SR/SS: 0652/1748	MR/MS: 2245/1104	ILLUM: 81%	EENT: 1839	LLL: 1852-2310	HLL: 1839-1852, 2310-0601

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
3021	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCP U/I	0/0.0	1,2,3,4
3022	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2,3,4
3023	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2,3,4

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. PRESIDENTIAL TFR IN EFFECT.
2. MAINTENANCE TO NOTIFY ODO PRIOR TO APP START OR APPLICATION OF ELECTRICAL POWER TO AIRCRAFT.
3. AIRCRAFT TO CARRY TRANSPONDER CODE (b) (2) UNTIL ASSIGNED OTHERWISE BY ATC.
4. ODO TO COORDINATE ALL AIRCRAFT LAUNCHES AND RECOVERIES WITH HIRAOC BATTLE CAB AT (b) (2) IN ADDITION, ODO TO NOTIFY AIRFIELD OPS AT (b) (2) PRIOR TO APP START OR ELECTRICAL POWER APPLICATION.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC §
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	LIBERTY FORMATION	HANGAR 102	ALL HANDS	

QUESTION OF THE DAY:

1. EP
   Q: SINGLE OR DUAL ENGINE FAILURE WITH A GROSS WEIGHT LESS THAN OR EQUAL TO 56,000 LBS, DA LESS THAN OR EQUAL TO 3000FT AND AIRSPEED LESS THAN OR EQUAL TO 130 KIAS, THE MAXIMUM
2. NATOPS QUESTION
   Q: ANGLE OF BANK IS _____.
   A: 60 DEGREES
3. NBC QUESTION
   Q: WHAT DO YOU CALL THE PROCEDURE TO REMOVE THE MASK IN A SUSPECTED UNCONTAMINATED ENVIRONMENT?
   A: SELECTIVE UNMASKING.
4. ASTAC SOP QUESTION
   Q: ONCE THE *CONFIRMATION* BRIEF HAS BEEN APPROVED, THE PLAN MAY NOT CHANGE WITHOUT APPROVAL FROM THE _____.
   A: OVERALL MISSION COMMANDER
5. ANTTP QUESTION
   Q: T OR F: AT 45 DEGREES AOB APPROXIMATELY 1.4 G'S ARE REQUIRED ON AN AIRCRAFT TO MAINTAIN A CONSTANT AIRSPEED AND CONSTANT ALTITUDE TURN.
   A: TRUE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, DECEMBER 29, 2015 (5363)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
ODO	(6), (b) (3) 10 USC §	1100-LPOD	1200-2200/NONE	SCHEDULED	DECEMBER	QTR	FY
GDO			HMH-463	3/5.3 HOURS	225.0/122.5	575.0/210.3	3000.0/210.3
GDD				SORTIES	151/92	383/165	2002/165
SDO					FCST/ACT	FCST/ACT	FCST/ACT
SDC							
DNCO							
ADNCO							

SR/SS: 0708/1758	MR/MS: 2126/0940	ILLUM: 93%	EENT: 1850	LLL: 1903-2142	HLL: 2142-0616*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2921	CH-53E	PS21	1130/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	1,2,3,4
2922	CH-53E	PS21	1130/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2,3,4,5
2931	CH-53E	PS31	0900/1200/1500	PHNG PHNG		2210,2310 2210,2310 2210,2310 2210,2310	1A1	CALS/ TERF	2/3.0	1,2,3,4
41	CH-53E	PS41	1245/1545/1800	PHNG PHNG		2210,2310 2210,2310 2210,2310 2210,2310 2210,2310	1A1	CALS/ TERF	1/2.3	1,2,3,4

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC	2100 2600X,2601X	1A9	NS HAAR	1/2.0	5
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. PRESIDENTIAL TFR IN EFFECT.
2. MAINTENANCE TO NOTIFY ODO PRIOR TO APP START OR APPLICATION OF ELECTRICAL POWER TO AIRCRAFT.
3. AIRCRAFT TO CARRY TRANSPONDER CODE (b) (2) UNTIL ASSIGNED OTHERWISE BY ATC.
4. ODO TO COORDINATE ALL AIRCRAFT LAUNCHES AND RECOVERIES WITH HIRAOC BATTLE CAB AT (b) (2). IN ADDITION, ODO TO NOTIFY AIRFIELD OPS AT (b) (2) PRIOR TO APP START OR ELECTRICAL POWER APPLICATION.
5. FCF TO TAKE PRIORITY OVER SIM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC §
0700	FOD WALK	HANGAR 102	ALL HANDS	
0800	HFC / FPC	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1300	COMPANY GRADE HAC BOARD	BAYSIDE CONFERENCE ROOM	ALL COMPANY GRADE HACS AND CAPT TORRES	

QUESTION OF THE DAY:

1. EP
   - Q: SINGE OR DUAL ENGINE COMPARTMENT FIRE(S) IN FLIGHT
2. NATOPS QUESTION
   - Q: WHICH TWO APP CIRCUIT BREAKERS ARE OVERRIDDEN DURING ENGINE START?
   - A: OVER TEMPERATURE AND LOW OIL PRESSURE
3. NBC QUESTION
   - Q: WHAT ARE THE THREE TECHNIQUES OF IMMEDIATE DECON?
   - A: SKIN DECON, PERSONAL WIPE DOWN AND OPERATORS SPRAY DOWN.
4. TAC SOP QUESTION
   - Q: ON INGRESS TO THE TARGET/OBJECTIVE AREA, THE FLIGHT WILL RENDEZVOUS AT THE LAST KNOWN_____.
   - A: SAFE CHECKPOINT
5. TTP QUESTION
   - Q: RADARS USED TO DIRECT ADA WEAPONS SYSTEMS ARE GENERALLY LOW-POWERED, PRECISION, _____ TRACKING SYSTEMS.
   - A: SINGLE TARGET

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b)(6) (b) (3) 10 USC § 130b

SUNDAY, DECEMBER 27, 2015 (5361)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO		CLOSED		SCHEDULED		DECEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	225.0/122.5	575.0/210.3	3000.0/610.3
DNCO					SORTIES	151/92	383/165	2002/165
ADNCO	(b) (6), (b) (3) 10 USC § 13					FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0707/1757	MR/MS: 2033/0855	ILLUM: 97%	EENT: 1849	LLL: 1902-2045	HLL: 2045-0616*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

MONDAY, DECEMBER 28, 2015 (5362)

			AIRFIELD HOURS / QUIET HOURS			SBTP		
ODO		0630-LPOD	0800-1700/NONE	SCHEDULED		DECEMBER	QTR	FY
GDO				HMH-463	0/0.0	HOURS	225.0/122.5	575.0/210.3	3000.0/610.3
GDD						SORTIES	151/92	383/165	2002/165
SDO	(6), (b) (3) 10 USC §						FCST/ACT	FCST/ACT	FCST/ACT
SDD									
DNCO									
ADNCO									

/SS: 0708/1758	MR/MS: 2126/0940	ILLUM: 93%	EENT: 1850	LLL: 1903-2142	HLL: 2142-0616*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2821	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	1,2,3,4
2822	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2,3,4
2823	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2,3,4

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (3) 10 USC	2100 6002X,6100X,6101X	2L4	NATOPS CHK	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2400X	1A1	EXT SIM	1/2.0	
SIM	EATD	1100/1200/1400				EXT SIM	0/0.0	

FLIGHT NOTES

1. PRESIDENTIAL TFR IN EFFECT.
2. MAINTENANCE TO NOTIFY ODO PRIOR TO APP START OR APPLICATION OF ELECTRICAL POWER TO AIRCRAFT.
3. AIRCRAFT TO CARRY TRANSPONDER CODE (b) (2) UNTIL ASSIGNED OTHERWISE BY ATC.
4. ODO TO COORDINATE ALL AIRCRAFT LAUNCHES AND RECOVERIES WITH HIRAOC BATTLE CAB AT (b) (2) IN ADDITION, ODO TO NOTIFY AIRFIELD OPS AT (b) (2) PRIOR TO APP START OR ELECTRICAL POWER APPLICATION.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6) (b) (3) 10 USC § 1
0700	MAINT TECH TRAINING	HANGAR 102	ALL MAINT MARINES	
0700	MAINT TRAINING MEETING	AMO'S OFFICE	MAINT TRAINING REPS	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0830	MAINT SNCO MEETING	AMO'S OFFICE	ALL MAINT SNCOs	
0900	DEPT HEAD MEETING	BAYSIDE CONFERENCE ROOM	ALL DEPT HEADS	
1330	SITREPS DUE TO THE XO	N/A	REQUIRED PERSONNEL	

THURSDAY, DECEMBER 24, 2015 (5358)

AIRFIELD HOURS / QUIET HOURS CLOSED

SDO
GDD
SDO
SDD
DNCO
ADNCO
ROVER
ROVER

(b) (6), (b) (3) 10 USC § 130

		SBTP		
	SCHEDULED	DECEMBER	QTR	FY
HMH-463	0/0.0 HOURS	225.0/122.5	575.0/210.3	3000.0/610.3
	SORTIES	151/92	383/165	2002/165
		FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0706/1756	MR/MS: 1744/0616	ILLUM: 97%	EENT: 1848	LLL: NONE	HLL: 1848-0614*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FRIDAY, DECEMBER 25, 2015 (5359)

AIRFIELD HOURS / QUIET HOURS CLOSED

SDO
SDD
DNCO
ADNCO
ROVER
ROVER

(b) (6), (b) (3) 10 USC § 130b

		SBTP		
	SCHEDULED	DECEMBER	QTR	FY
HMH-463	0/0.0 HOURS	225.0/122.5	575.0/210.3	3000.0/610.3
	SORTIES	151/92	383/165	2002/165
		FCST/ACT	FCST/ACT	FCST/ACT

SS: 0706/1756	MR/MS: 1841/0713	ILLUM: 100%	EENT: 1848	LLL: NONE	HLL: 1848-0615*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

SATURDAY, DECEMBER 26, 2015 (5360)

AIRFIELD HOURS / QUIET HOURS CLOSED

SDO
SDD
DNCO
ADNCO
ROVER
ROVER

) (6), (b) (3) 10 USC § 1

		SBTP		
	SCHEDULED	DECEMBER	QTR	FY
HMH-463	0/0.0 HOURS	225.0/122.5	575.0/210.3	3000.0/610.3
	SORTIES	151/92	383/165	2002/165
		FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0707/1757	MR/MS: 1937/0806	ILLUM: 99%	EENT: 1849	LLL: 1902-1946	HLL: 1849-0615*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

CO) (3) 10 US

QUESTION OF THE DAY:

	Q:	SETTLING WITH POWER
ITOPS QUESTION	Q:	WHENEVER THE BLADE FOLD SYSTEM SAFETY VALVE IS OPEN, THE FIRST STAGE SERVO PRESS AND THE SECOND STAGE SERVO PRESS CAUTION LIGHTS WILL BE ILLUMINATED. T/F
	A:	FALSE
3. NBC QUESTION	Q:	WHAT ARE THE THREE LEVELS OF DECON?
	A:	IMMEDIATE, OPERATIONAL AND THOROUGH.
4. ASTAC SOP QUESTION	Q:	ON EGRESS FROM THE TARGET/OBJECTIVE AREA, THE FLIGHT WILL RENDEZVOUS AT THE ___?
	A:	NEXT CHECKPOINT ON THE ROUTE AWAY FROM THE TARGET AREA
5. ANTTP QUESTION	Q:	RADARS DISTINGUISH TARGET LOCATION BY BREAKING THE SCANNED AIRSPACE INTO BOX-LIKE CELLS CALLED:
	A:	RESOLUTION CELLS

S-3__/S/__DSS__/S/__AMO__/S/__OPSO__/S/__XO__/S/__(3) 10

(b)(6) (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, DECEMBER 23, 2015 (5357)

			AIRFIELD HOURS / QUIET HOURS				SBTP		
ODO		0630-LPOD	0800-1700/NONE		SCHEDULED		DECEMBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS	225.0/119.5	575.0/207.3	3000.0/207.3
SDC	(6), (b) (3) 10 USC §					SORTIES	151/88	383/163	2002/163
DNCO							FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									

SR/SS: 0705/1755	MR/MS: 1648/0517	ILLUM: 92%	EENT: 1847	LLL: 0510-0601	HLL: 1847-0614*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2321	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	1,2,3,4
2322	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2,3,4
2323	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2,3,4
2324	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2,3,4

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §	2100 2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. PRESIDENTIAL TFR IN EFFECT.
2. MAINTENANCE TO NOTIFY ODO PRIOR TO APP START OR APPLICATION OF ELECTRICAL POWER TO AIRCRAFT.
3. AIRCRAFT TO CARRY TRANSPONDER CODE (b) (2) UNTIL ASSIGNED OTHERWISE BY ATC.
4. ODO TO COORDINATE ALL AIRCRAFT LAUNCHES AND RECOVERIES WITH HIRAOC BATTLE CAB AT (b) (2). IN ADDITION, ODO TO NOTIFY AIRFIELD OPS AT (b) (2) PRIOR TO APP START OR ELECTRICAL POWER APPLICATION.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC § 1
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	LIBERTY FORMATION	HANGAR 102	ALL HANDS	
0800	PILOT PREFLIGHTS	HANGAR 102	ALL COMPANY GRADE PILOTS	

QUESTION OF THE DAY:

1. EP
   Q: NOSE GEARBOX OIL SYSTEM FAILURE
2. NATOPS QUESTION
   Q: THE START ABORT SWITCHES, WHEN ACTIVATED, SHUT OFF FUEL FLOW TO THE ENGINES. T/F
   A: FALSE
3. NBC QUESTION
   Q: WHAT ARE SOME PRECAUTIONS FOR REDUCING THE EFFECTIVENESS OF A BIOLOGICAL ATTACK?
   A: PERSONAL HYGIENE AND PHYSICAL FITNESS. IMMUNIZATIONS, FIELD SANITATION, AND PROPER WEARING OF GEAR.
4. ASTAC SOP QUESTION
   Q: IN REFERENCE TO ALERT CONDITIONS: AIRCRAFT TURNING, ARMED AND CHECKLISTS COMPLETE, AND AWAITING LAUNCH ORDER IS A HOW MANY MINUTE ALERT.
   A: 5 MINUTES
5. ANTTP QUESTION
   Q: LOW LIGHT LEVEL IS DEFINED AS ILLUMINATION LESS THAN ____ LUX.
   A: 0.0022

S-3 /S/ DSS /S/ AMO /S/ OPSO (3) 10 XO (3) 10

(b) (6), (b) (3) 10 USC § 130b

TUESDAY, DECEMBER 22, 2015 (5356)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
I ODO	(6) (b) (3) 10 USC §	0830-1330	1200-2200/NONE		SCHEDULED		DECEMBER	QTR	FY
PM ODO		1330-LPOD		HMH-463	4/5.0	HOURS	225.0/86.3	575.0/174.1	3000.0/174.1
SDO						SORTIES	151/64	383/137	2002/137
SDC							FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									

SR/SS: 0705/1755	MR/MS: 1555/0416	ILLUM: 85%	EENT: 1847	LLL: 0405-0601	HLL: 1847-0510*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2221	CH-53E	PS21	1000/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	1,2,3,4
2222	CH-53E	PS22	1000/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2,3,4
2223	CH-53E	PS23	1000/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2,3,4
2231	CH-53E	PS31	0900/1200/1500	PHNG PHNG		2210,2310 2210,2310 2210,2310 2210,2310 1801X,2210X,2310X (b) (6), (b) (3) 10 USC § 130b	1A1	CAL/ TERF	2/3.0	1,2,3,4,5
2241	CH-53E	PS41	1245/1545/1745	PHNG PHNG		2210,2310 2210,2310X 2210,2310 2210,2310 2210,2310 (b) (6), (b) (3) 10 USC § 13	1A1	CAL/ TERF	2/2.0	1,2,3,4,5

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	6), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. PRESIDENTIAL TFR IN EFFECT.
2. MAINTENANCE TO NOTIFY ODO PRIOR TO APP START OR APPLICATION OF ELECTRICAL POWER TO AIRCRAFT.
3. AIRCRAFT TO CARRY TRANSPONDER CODE (b) (2) UNTIL ASSIGNED OTHERWISE BY ATC.
4. ODO TO COORDINATE ALL AIRCRAFT LAUNCHES AND RECOVERIES WITH HIRAOC BATTLE CAB AT (b) (2) IN ADDITION, ODO TO NOTIFY AIRFIELD OPS PRIOR TO APP START OR ELECTRICAL POWER APPLICATION.
5. TERF AUTHORIZED OVER WATER.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 130
0700	FOD WALK	HANGAR 102	ALL HANDS	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOs	
1100	ENLISTED SAFETY COUNCIL	BAYSIDE CONFERENCE ROOM	ENLISTED SAFETY REPS	
1230	AOM	READY ROOM	ALL OFFICERS	
1400	STAN BOARD	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: NOSE GEARBOX CHIP LOCATOR LIGHT
2. NATOPS QUESTION
   Q: THE SINGLE POINT HOOK OPENS AUTOMATICALLY WHEN THE WEIGHT ON THE HOOK IS REDUCED TO _____ LBS WHEN IN THE _____ MODE.
   A: 525 +/- 225, AUTOMATIC
3. NBC QUESTION
   Q: WHAT ARE SOME OF THE SYMPTOMS OF NERVE AGENT POISONING?
   A: HEADACHE, PINPOINTED PUPILS, RUNNY NOSE, DIFFICULTY IN BREATHING, TWITCHING AND LACK OF CONTROL OF BODILY FUNCTIONS.
4. ASTAC SOP QUESTION
   Q: IF THE RESCUE VEHICLE MUST HOLD DURING THE PICKUP THE PRIMARY MEANS OF HOLDING IS_____.
   A: ON THE DECK.

NTTP QUESTION
Q: IN A LOW THREAT ENVIRONMENT 98% OF ALL HITS ON ASSAULT SUPPORT HELICOPTERS OCCUR WHILE THEY ARE OPERATING AT OR BELOW ____ AGL.
A: 1000

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO (b) (3) 10 U

(b)(6) (b) (3) 10 USC § 130b

		AIRFIELD HOURS / QUIET HOURS	SBTP				
ODO		0700-LPOD	0800-1700/NONE		SCHEDULED	DECEMBER	QTR	FY
SDO				HMH-463	9/12.0 HOURS	225.0/86.3	575.0/174.1	3000.0/174.1
SDC	(b) (6), (b) (3) 10 USC § 1				SORTIES	151/64	383/137	2002/137
DNCO						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO								

0704/1754	MR/MS: 1504/0315	ILLUM: 76%	EENT: 1846	LLL: 0300-0600	HLL: 1846-0405*

02 BCD
14 postphase

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO		CREW	T&R	TMR	MSN	SBTP	NOTES
2121	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG				2K2	FCF/ FCP U/I	0/0.0	1,2,3,4
2122	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG				2K2	FCF	0/0.0	1,2,3,4
2131	CH-53E	PS31	0800/1100/1500	PHLI PHNG	**	(6), (b) (3) 10 USC §	2211,2311 2211,2311 2211,2311 2211,2311 2211,2311	1A9	KAUAI CCX	3/4.0	1,2,3,4,5,6
2132	CH-53E	PS32	0800/1100/1500	PHLI PHNG	*		2211,2311 2211,2311 2211,2311 2211,2311 2211,2311	1A9	KAUAI CCX	3/4.0	1,2,3,4,5,6
2133	CH-53E	PS33	0800/1100/1500	PHLI PHNG			2211,2311 2211,2311 2211,2311 2211,2311 2211,2311 2211,2311	1A9	KAUAI CCX	3/4.0	1,2,3,4,5,6

(b) (6), (b) (3) 10 USC § 130b

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6) (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2102 2102	1A9	NS HUD	1/2.0	

FLIGHT NOTES

1 PRESIDENTIAL TFR IN EFFECT.
AINTENANCE TO NOTIFY ODO PRIOR TO APP START OR APPLICATION OF ELECTRICAL POWER TO AIRCRAFT.
ICRAFT TO CARRY TRANSPONDER CODE (b) (2) UNTIL ASSIGNED OTHERWISE BY ATC.
.. ODO TO COORDINATE ALL AIRCRAFT LAUNCHES AND RECOVERIES WITH HIRAOC BATTLE CAB AT (b) (2). IN ADDITION, ODO TO NOTIFY AIRFIELD OPS PRIOR TO APP START OR ELECTRICAL POWER APPLICATION.
5. FLIGHT TO FILE IFR TO PHNG FOR ENTRANCE INTO THE PRESIDENTIAL TFR.
6. TERF AUTHORIZED ON PMRF TERF ROUTE AND OVER WATER.

ROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	
0700	MAINT TECH TRAIING	HANGAR 102	ALL DAY CREW MARINES	
0700	MAINT TRAINING MEETING	AMO'S OFFICE	MAINT TRAINING REPS	
0800	FOD WALK	HANGAR 102	ALL HANDS	(b) (6), (b) (3) 10 USC § 1
0830	MAINT SNCO MEETING	AMO'S OFFICE	ALL MAINT SNCOs	
0900	STAFF MEETING	BAYSIDE CONFERENCE ROOM	ALL DEPT HEADS	
1330	SITREPS DUE TO THE XO	N/A	REQUIRED PERSONNEL	

GENERAL NOTES

NO GENERAL NOTES

PHNG 29
-150
+1520

PHLI 29
-70
+1650

CO (b) (3) 10 US

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MA[illegible] HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, DECEMBER 18, 2015 (5352)

			AIRFIELD HOURS / QUIET HOURS		SBTP			
AM ODO	(b) (6), (b) (3) 10 USC § 130b	0630-1500	0700-2200/ NONE		SCHEDULED		DECEMBER	QTR	FY
PM ODO		1500-LPOD		HMH-463	12/18.0	HOURS	225.0/86.3	575.0/174.1	3000.0/174.1
SDO						SORTIES	151/64	383/137	2002/137
SDO							FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									
ROVER									
ROVER									

SR/SS: 0703/1753	MR/MS: 1246/0015	*ILLUM: 44%	EENT: 1845	LLL: 0000-0559	HLL: 1845-0047*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1821	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC § 1	14 SAFE IN Q	2K2	FCF/ FCP U/I	0/0.0	
1822	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG		Ø2 ØØ	2K2	FCF	0/0.0	
1831	CH-53E	OO PS31	1230/1500/2200	PHNG PHLI		2221,2321 2120,2220,2320 2221,2320X 2221,2321 2221,2321,6100X,6101X	1A9 2L4	KAUAI CCX/ TERF/ NATOPS CHK	4/6.0	1,2
1832	CH-53E	PS32	1230/1500/2200	PHNG PHLI		2221,2321 2120,2221X,2320X 2211,2311X 2221,2321 2221,2321	1A1 1A9	KAUAI CCX/ TERF	4/6.0	1,2
1833	CH-53E	PS33	1230/1500/2200	PHNG PHLI		2221,2321 2221,2321 2221,2321 2221,2321 2221,2321 2221,2321	1A9	KAUAI CCX/ TERF	4/6.0	1,2

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (6), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. FLIGHT TO CONDUCT PARROT CHECKS PRIOR TO TAKEOFF.
2. TERF AUTHORIZED ON PMRF TERF ROUTE AND OVER WATER.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 1
0630	CFT	LZ 216 (SEE ATTACHED)	ALL UNTRAINED PERSONNEL	
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	PILOT PREFLIGHTS	HANGAR 102	ALL COPILOTS	
1100	NVG CURRENCY	NITE LAB	SEE NOTE 1	
1200	CSEL CLASS	NITE LAB	SEE NOTE 2	
1530	AOM	READY ROOM	ALL OFFICERS	
[illegible]00	BLUE THREAT DISCUSSION	HERITAGE ROOM	ALL PILOTS	

GENERAL NOTES

1. (b) (6), (b) (3) 10 USC § 130b BRING NATOPS JACKETS.
2. (b) (6), (b) (3) 10 USC § 130b
(b) (6), (b) (3) 10 USC § 130b BRING NATOPS JACKETS.
3. DAY CREW HOURS ARE 0630-1830. NIGHT CREW HOURS ARE 1700-0500. DEPARTMENT HEADS ARE TO MANAGE THEIR MARINES WHO ARE REQUIRED TO COME TO WORK EARLIER THAN THESE SHOW TIMES AND ENSURE THEY ARE ALLOWED TO LEAVE NO LATER THAN 12 HOURS AFTER THEIR ARRIVAL.

QUIET HOURS
CLOSED

SDO/ODO	(b) (6), (b) (3) 10 USC § 130		SCHEDULED		DECEMBER	QTR	FY
SDC		HMH-463	12/15.0	HOURS	225.0/86.3	575.0/174.1	3000.0/174.1
DNCO				SORTIES	151/64	383/137	2002/137
ADNCO					FCST/ACT	FCST/ACT	FCST/ACT
ROVER							
ROVER							

0703/1753	MR/MS: 1331/0114	ILLUM: 54%	EENT: 1845	LLL: 0047-0559	HLL: 1845-0154*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1931	CH-53E	PS31	1300/1600/2200	PHLI PHLI	** (6), (b) (3) 10 USC § 1	2221,2321,2920 2221,2321,2920,6121X 2221,2321,2920 2221,2321X,2920X 2221,2321,2920 2221,2321,2920	1A9	KAUAI CCX/ TERF/ NS HAC REVIEW	4/5.0	1
1932	CH-53E	PS32	1300/1600/2200	PHLI PHLI	*	2221,2321,2920 2221,2321X,2920X 2120X,2220X 2221,2321,2920 2221,2321,2920	1A9	KAUAI CCX/ TERF	4/5.0	1
1933	CH-53E	PS33	1300/1600/2200	PHLI PHLI		2221,2321,2920 2221,2321,2920 2221,2321,2920 2221,2321,2920 2221,2321,2920	1A9	KAUAI CCX/ TERF	4/5.0	1

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. TERF AUTHORIZED ON PMRF TERF ROUTE.

SUNDAY, DECEMBER 20, 2015 (5354)

AIRFIELD HOURS /
QUIET HOURS
CLOSED

SBTP

SDO/ODO	(6), (b) (3) 10 USC § 1		SCHEDULED		DECEMBER	QTR	FY
SDC		HMH-463	12/15.0	HOURS	225.0/86.3	575.0/174.1	3000.0/174.1
O				SORTIES	151/64	383/137	2002/137
CO					FCST/ACT	FCST/ACT	FCST/ACT
OVER							
ROVER							

SR/SS: 0704/1754	MR/MS: 1416/0214	ILLUM: 65%	EENT: 1846	LLL: 0154-0600	HLL: 1846-0300*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2031	CH-53E	PS31	1300/1600/2200	PHLI PHLI	** (6), (b) (3) 10 USC §	2221,2321,2920 2221,2321,2920 2221,2321,2920 (6), (b) (3) 10 USC § 2221,2321,2920 2221,2321,2920	1A9	KAUAI CCX/ TERF	4/5.0	1
2032	CH-53E	PS32	1300/1600/2200	PHLI PHLI	*	2221,2321,2920 2221,2321,2920,6002X,6100X,6101X,6122X 2221,2321,2920 (b) (3) 10 US 2221X,2320X 2221,2321,2920 2221,2321,2920	1A9 2L4 2L5	KAUAI CCX/ TERF/ HAC CHK	4/5.0	1
2033	CH-53E	PS33	1300/1600/2200	PHLI PHLI		2221,2321,2920 2221,2321,2920 2221,2321,2920 2221,2321,2920 2221,2321,2920	1A9	KAUAI CCX/ TERF	4/5.0	1

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. TERF AUTHORIZED ON PMRF TERF ROUTE AND OVER WATER.

CO (3) 10 U

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, DECEMBER 17, 2015 (5351)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
AM ODO		0630-1230	0700-0000/NONE		SCHEDULED	DECEMBER	QTR	FY
PM ODO		1230-LPOD		HMH-463	0/0.0	HOURS 225.0/78.8	575.0/166.6	3000.0/166.6
SDO						SORTIES 151/57	383/131	2002/131
SDC	(6), (b) (3) 10 USC §					FCST/ACT	FCST/ACT	FCST/ACT
DNCO								
ADNCO								
ROVER								
ROVER								

SR/SS: 0703/1752	MR/MS: 1202/0000	ILLUM: 32%	EENT: 1844	LLL: 2337-0559*	HLL: 1844-2337

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1721	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	
1722	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §	(6), (b) (3) 10 USC §	2K2	FCF	0/0.0	
1723	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 2100X,2101X	1A1	EP SIM/ DAY HUD	1/2.0	
SIM	C7TD	1100/1200/1400		2100 6102X 2100	2L3	INST CHK	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0600	RCP	HITT CENTER	ALL BCP AND RCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	
0900	HMX-1 OFFICER BRIEF	READY ROOM	INTERESTED OFFICERS	
0900	HMLA-367 NSI CONFERENCE	MAG OPS	PTO, OPSO	
1000	HMX-1 ENLISTED BRIEF	READY ROOM	INTERESTED ENLISTED PERSONNEL	
1000	MAG OPS SYNC	MAG OPS	(b) (3) 10 USC	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOs	(b) (6), (b) (3) 10 USC § 1
1230	IR THREAT BRIEF	READY ROOM	ALL PILOTS	
1400	STATIC DISPLAY (SEE NOTE 1)	HANGAR 102	AOPSO, ASO	
1400	TOOL CONTROL PROGRAM MEETING	TOOLROOM	ALL TOOL CONTROL REPS	
1700	LIBERTY FORMATION	HANGAR 102	ALL HANDS	
1715	CCX MEETING	READY ROOM	CCX PERSONNEL	
1745	MILITARY PILOT DECONFLICTION BRIEF	READY ROOM	ALL PILOTS	

GENERAL NOTES

1. STATIC DISPLAY AIRCRAFT TO BE EQUIPPED WITH FAST ROPE BAR.
2. DAY CREW HOURS ARE 0630-1830. NIGHT CREW HOURS ARE 1700-0500. DEPARTMENT HEADS ARE TO MANAGE THEIR MARINES WHO ARE REQUIRED TO COME TO WORK EARLIER THAN THESE SHOW TIMES AND ENSURE THEY ARE ALLOWED TO LEAVE NO LATER THAN 12 HOURS AFTER THEIR ARRIVAL.

CO //S//

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, DECEMBER 16, 2015 (5350)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO		0630-1530	0700-0000/		SCHEDULED	DECEMBER	QTR	FY
PM ODO		1530-LPOD	SEE NOTE 1	HMH-463	15/22.0 HOURS	225.0/78.8	575.0/166.6	3000.0/166.6
SDO	(b) (6), (b) (3) 10 USC § 13				SORTIES	151/57	383/131	2002/131
SDC						FCST/ACT	FCST/ACT	FCST/ACT
DNCO								
ADNCO								

SR/SS: 0702/1752	MR/MS: 1118/2317	ILLUM: 22%	EENT: 1844	LLL: 2221-0558*	HLL: 1844-2221

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1621	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	1
1622	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
1631	CH-53E	PS31	1030/1400/1800	PHNG PHNG	* (6), (b) (3) 10 USC §	2211,2311,2540,4S10,4S11,4540 2211,2311,2540,4510,4511,4S40,5702X 2211,2311,2540,4510,4511,4540 2211,2311,2540,4510,4511,4540 2211,2311,2540,4510,4511,4540 2211,2540,4510,4511,4540,5800X,5801X 2211,2540,4510,4511,4540,5800X,5801X	1A9 2L5	CAL/ TERF/ FWDM/ RWDM/ GTR/ DMI CHK	3/4.0	2,3,4,5,6,
1632	CH-53E	PS32	1030/1400/1800	PHNG PHNG		2211,2311,2540,4510,4511,4540 2211,2311,2540,4540 2211,2311,2540,4510X,4511X,4540 2211,2311,2540,4510,4511,4540 2211,2311,2540,4510,4511,4540 2211,2311,2540,4510,4511,4540 2211,2311,2540X,4510X,4511X,4540X	1A9	CAL/ TERF/ FWDM/ RWDM/ GTR	3/4.0	2,3,4,5,6,

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. CLASS DELTA AIRSPACE SANITIZED 0800-1000 FOR PARAOPS. NO FLIGHT OPERATIONS OR GROUND TURNS.
2. SE 3100 TO BRIEF AS AGGRESSOR IN PEGASUS READY ROOM.
3. A/C TO BE EQUIPPED WITH 2X MWPC, IZLID 200P, AND OPERABLE ALE-47. NO INTENT TO FIRE OR LASE.
4. W-189 RESERVED FROM 1500-1800 SFC-10K. FACSFAC WATCHFLOOR: (b) (2) ODO TO CALL WATCHFLOOR WITH A/ ARRIVAL UPDATES.
5. ATAC TO PROVIDE FIXED WING AGGRESSOR SUPPORT FROM 1500-1800. CALL SIGN: (b) (2) SEE S-3 FOR CONTACT INFO.
6. DZ JACOBS AND TA-1 RESERVED FROM 1200-1700.
7. FLYTRAP (GTR) RESERVED 1300-1530. CONTACT ON (b) (2) WHEN ESTABLISHED IN BELLOWS. FLYTRAP POC: (6) (b) (3) 10 USC § 1 SEE S-3 FOR CONTACT INFORMATION.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	
0800	3M BRIEF	MAG CONFERENCE ROOM	CO, AMO, MMCO	
1400	HMX WHITE TOP TOURS	HANGAR 105	INTERESTED PERSONNEL	
1500	MONTHLY MAG OPS SUMMARY	MAG CO'S OFFICE	CO, OPSO	) (6), (b) (3) 10 USC § 1
1645	PLANE CAPTAIN MEETING	QA	ALL PLANE CAPTAINS	
1700	CDI/ CDQAR/QAR MEETING	QA	ALL CDIs, CDQARs, QARs	
1800	SPOUSE HANGAR TOUR	HANGAR 102	DESIGNATED PERSONNEL	

GENERAL NOTES

1. DAY CREW HOURS ARE 0630-1830. NIGHT CREW HOURS ARE 1700-0500. DEPARTMENT HEADS ARE TO MANAGE THEIR MARINES WHO ARE REQUIRED TO COME TO WORK EARLIER THAN THESE SHOW TIMES AND ENSURE THEY ARE ALLOWED TO LEAVE NO LATER THAN 12 HOURS AFTER THEIR ARRIVAL.

C (3) 10

QUESTION SOURCE:

1. EP
Q: MAIN GEARBOX CHIP LOCATOR

2. NATOPS QUESTION
Q: THE PRESSURE REFUELING PANEL CONTAINS TWO PRECHECK VALVES THAT MUST BE IN THE OPEN POSITION FOR _____ AND _____ SYSTEMS TO OPERATE.
A: FUEL TRANSFER, AIR-TO-AIR REFUELING

3. NBC QUESTION
Q: THERE HAVE BEEN SEVERAL CHEMICAL AGENT ATTACKS OVER THE PAST FEW MONTHS IN THE AREA YOUR UNIT IS OPERATING IN. YOU COME ACROSS A SERIES OF CHEMICAL MARKERS, BUT YOU ARE NOT SURE HOW LONG THEY HAVE BEEN THERE. TO DETERMINE THIS WHERE WOULD YOU LOOK?
A: ON THE FRONT OF THE MARKER.

4. ASTAC SOP QUESTION
Q: FOR LARGER SCALE OPERATIONS OR EXERCISES, THE MISSION DEBRIEF PERIOD SHOULD START AT THE _____ LEVEL AND THEN END WITH THE _____.
A: ELEMENT; AMC/MISSION COMMANDER

ITP QUESTION
Q: ELECTROMAGNETIC PULSES CAN CAUSE CURRENT FLOW IN ALL CONDUCTIVE MATERIALS AND DESTROY AIRCRAFT EQUIPMENT TO INCLUDE AIRCRAFT AFCS.
A: TRUE

/S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, DECEMBER 15, 2015 (5349)

		AIRFIELD HOURS / QUIET HOURS					SBTP		
					SCHEDULED		DECEMBER	QTR	FY
AM ODO		0630-1330		HMH-463	3/4.0	HOURS	225.0/76.8	575.0/164.6	3000.0/164.6
PM ODO		1330-LPOD				SORTIES	151/57	383/130	2002/130
SDO	(b) (6), (b) (3) 10 USC § 130						FCST/ACT	FCST/ACT	FCST/ACT
SDC									
DNCO									
ADNCO									

SR/SS: 0701/1751	MR/MS: 1032/2219	ILLUM: 14%	EENT: 1843	LLL: 2047-0558*	HLL: 1843-2047

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1521	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG		08 Book IN SA	2K2	FCF/ FCP U/I	0/0.0	
1522	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG		02 FAS RATS	2K2	FCF	0/0.0	
1523	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC §		2K2	FCF	0/0.0	
1531	CH-53E	PS31	1100/1400/1800	PHNG PHNG		2210,2310,2411 2210,2310,2411 2105X,2210X 2210,2310,2411 2210,2310,2411	1A1	MAWTS IP W/U	3/4.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (6), (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. CREW TO LAUNCH ONLY IF EVENT 1431 IS CANCELLED THE DAY PRIOR.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	
1000	MILITARY FLIGHT TRACKER MEETING	JBPHH C-17 AUDITORIUM	XO, OPSO	(b) (6), (b) (3) 10 USC § 1
1000	ARMY FRAG WALKTHROUGH	HICKAM DOCKS	AOPS, ASO	
1200	NVG REFRESHER	NITE LAB	(b)(6) (b) (3) 10 USC § 130b	
1715	SUICIDE AWARENESS BRIEFS	INDIVIDUAL SHOPS	ALL HANDS	

GENERAL NOTES

1. DAY CREW HOURS ARE 0630-1830. NIGHT CREW HOURS ARE 1700-0500. DEPARTMENT HEADS ARE TO MANAGE THEIR MARINES WHO ARE REQUIRED TO COME TO WORK EARLIER THAN THESE SHOW TIMES AND ENSURE THEY ARE ALLOWED TO LEAVE NO LATER THAN 12 HOURS AFTER THEIR ARRIVAL.

QUESTION OF THE DAY:

1. EP
   Q: LOSS OF VISUAL REFERENCE DURING LANDING
2. NATOPS QUESTION
   Q: THE LBA IS AN ELECTRICAL SCREWJACK THAT IS CONNECTED IN SERIES WITH THE LONGITUDINAL FLIGHT CONTROL RODS. THE ACTUATOR IS FULLY RETRACTED FROM ____ TO ___ KNOTS AND FULLY EXTENDED AT _____ KNOTS.
   A: 0,60,180
3. NBC QUESTION
   Q: THE MAINTENANCE OF THE M40 MASK IS THE RESPONSIBILITY OF:
   A: THE INDIVIDUAL MARINE.
   AC SOP QUESTION
   Q: DURING STATIC FARP PROCEDURES EACH POINT WILL BE SPACED _____ FEET APART.
   A: 300
   ANTTP QUESTION
   Q: EFFECTIVE WEAPONS EMPLOYED IN A HELICOPTER AGAINST HELICOPTER AIR-TO-AIR ENGAGEMENT AND THE ORDER RELATIVE HORIZONTAL ENGAGEMENT RANGES ARE:
   A: GUN'S, ROCKETS, IR MISSILES, ATGM'S

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

SUNDAY, DECEMBER 13, 2015 (5347)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
DO	(6), (b) (3) 10 USC § 1	CLOSED		SCHEDULED		DECEMBER	QTR	FY
DC			HMH-463	0/0.0	HOURS	225.0/69.3	575.0/157.1	3000.0/157.1
DNCO					SORTIES	151/52	383/125	2002/125
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0700/1751	MR/MS: 0855/2023	ILLUM: 3%	EENT: 1843	LLL: 1857-0557*	HLL: 1843-1857

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

MONDAY, DECEMBER 14, 2015 (5348)

			AIRFIELD HOURS / QUIET HOURS		SBTP			
AM ODO		0630-1330	0700-0000/NONE		SCHEDULED		DECEMBER	QTR	FY
PM ODO		1330-LPOD		HMH-463	3/4.0	HOURS	225.0/69.3	575.0/157.1	3000.0/157.1
SDO	(6), (b) (3) 10 USC §					SORTIES	151/52	383/125	2002/125
SDC							FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									

SS: 0701/1751	MR/MS: 0945/2120	ILLUM: 7%	EENT: 1843	LLL: 1914-0557*	HLL: 1843-1914

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1421	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
1422	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
1431	CH-53E	PS31	1100/1400/1800	PHNG PHNG	(6), (b) (3) 10 USC § 1	2210,2310,2411 2210,2310,2411 2105X,2210X 2210,2310,2411 2210,2310,2411 2210,2310,2411	1A1 2M4	MAWTS IP W/U/ CLB FRAG	3/4.0	1

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. MALS MARINES TO MANIFEST AS PASSENGERS.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC §
0700	MAINT TECH TRAINING	HANGAR 102	ALL MAINT MARINES	
0800	MAINT TRAINING MEETING	AMO'S OFFICE	MAINT TRAINING REPS	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0830	MAINT SNCO MEETING	AMO'S OFFICE	ALL MAINT SNCO'S	
0900	MAWTS-1 IP MAG CO IN BRIEF	MAG COs OFFICE	(6) (b) (3) 10 USC §	
1000	DEPT HEAD MEETING	BAYSIDE CONFERENCE ROOM	ALL DEPT HEADS	
1300	MAINT OFFICER TRAINING MEETING	AMO'S OFFICE	ALL MAINT OFFICERS	
1400	SITREPS DUE TO THE XO	N/A	DEPT HEADS	
1400	MEF TEEP CONFERENCE	MAG-24 OPS	OPSO	
1600	MAG CO READINESS BRIEF	LANAI BALLROOM	CO, XO, OPSO, ALL MAINT OFFICERS AND SNCOs	

CC (3) 10

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, DECEMBER 11, 2015 (5345)

		AIRFIELD HOURS / QUIET HOURS	SBTP					
ODO		0500-LPOD		SCHEDULED		DECEMBER	QTR	FY
SDO			HMH-463	4/6.0	HOURS	225.0/69.3	575.0/157.1	3000.0/157.1
SDD					SORTIES	151/52	383/125	2002/125
DNCO	(b) (6), (b) (3) 10 USC § 130b	0700-2200/ NONE				FCST/ACT	FCST/ACT	FCST/ACT
ADNCO								
ROVER								
ROVER								

SR/SS: 0658/1750	MR/MS: 0617/1742	ILLUM: 2%	EENT: 1842	LLL: 1855-0556*	HLL: 1842-1855

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1131	CH-53E	PS31	0600/0700/1300	PH5F PHNG	(b) (6), (b) (3) 10 USC § 1	2110,2211,2311 2110,2211,2311 2110,2211,2311 2105,2106,2210,2310 2105,2106,2210,2310 2105,2106,2210,2310	2M4	MALS/ HMLA FRAG	4/6.0	
1141	CH-53E	PS41	0600/TBD/TBD	PHNG PHNG		2210,2310 2210,2310 2105,2106,2210,2310 2105,2106,2210,2310	2M4	MALS/ HMLA FRAG/ STAND-BY	0/0.0	1

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. CREW TO LAUNCH ONLY IN THE EVENT 1131 CAN NOT COMPLETE THE FRAG.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	COMMAND CLIMATE WORKSHOP	CO'S OFFICE	CO, FACILITATORS	(6), (b) (3) 10 USC §
0730	COMMAND CLIMATE WORKSHOP	BAYSIDE CONFERENCE ROOM	FACILITATORS	
1000	MAG OPS SYNC	MAG CONFERENCE ROOM	(6), (b) (3) 10 USC §	
1700	SQUADRON CHRISTMAS PARTY	HANGAR 102	ALL HANDS	

GENERAL NOTES

NO GENERAL NOTES

SATURDAY, DECEMBER 12, 2015 (5346)

		AIRFIELD HOURS / QUIET HOURS	SBTP					
SDO		0800-1500/NONE		SCHEDULED		DECEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	225.0/69.3	575.0/157.1	3000.0/157.1
DNCO	(b) (6), (b) (3) 10 USC § 1				SORTIES	151/52	383/125	2002/125
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0659/1750	MR/MS: 0803/1927	ILLUM: 1%	EENT: 1842	LLL: 1855-0556*	HLL: 1842-1855

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

CC (3) 10

GENERAL NOTES

1. DAY CREW HOURS ARE FROM 0630-1830. NIGHT [illegible]V HOURS ARE FROM 1700-0500. DEPARTMENT HEADS A[illegible]MANAGE THEIR MARINES WHO ARE REQUIRED TO [illegible]OME TO WORK EARLIER THAN THESE SHOW TIMES[illegible]D ENSURE THEY ARE ALLOWED TO LEAVE NO LATER THAN[illegible] HOURS AFTER THEIR ARRIVAL.

TION OF THE DAY:

1. EP	Q:	LOSS OF TAIL ROTOR AUTHORITY
2. NATOPS QUESTION	Q:	THE HEATER IS RATED AT _____ BTU'S AND DRAWS FUEL FROM THE _____ TANK AT THE RATE OF 54 PPH.
	A:	600,000, 2 LEFT
3. NBC QUESTION	Q:	THE C2/C2A1 CANISTER MUST BE REPLACED WHEN WHICH OF THE FOLLOWING SITUATIONS OCCURS?
	A:	CANISTER HAS BEEN IMMERSED IN WATER OR THERE IS EXCESSIVE RESISTANCE WHEN BREATHING.
4. ASTAC SOP QUESTION	Q:	EVERY COCKPIT IS REQUIRED TO HAVE A MAP IDENTICAL TO THE MASTER MAP PRIOR TO _____.
	A:	BRIEF TIME
5. ANTTP QUESTION	Q:	DURING TACTICAL MISSIONS THE AN/APR-39 DISCRIMINATOR SWITCH SHOULD REMAIN IN THE ON/OFF MODE.
	A:	OFF

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, DECEMBER 10, 2015 (5344)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO		0630-1330	0700-0000/0945-1115		SCHEDULED		DECEMBER	QTR	FY
PM ODO		1330-LPOD		HMH-463	10/14.0	HOURS	225.0/69.3	575.0/157.1	3000.0/157.1
SDO						SORTIES	151/52	383/125	2002/125
SDC	(b) (6), (b) (3) 10 USC § 13						FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									
ROVER									
ROVER									

SR/SS: 0658/1750	MR/MS: 0617/1742	ILLUM: 2%	EENT: 1842	LLL: 1854-0555*	HLL: 1842-1854

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1021	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
1022	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
1031	CH-53E	PS31	0915/1215/1515	PHNG PHNG	*	2211,2311,2540,4511,4540 2211,2311,2540,4511,4540 2211,2540,4511,4540 2211,2540,4511,4540,5800X,5801X 2211,2540,4511,4540	1A1 1A9	FWDM/ GTR	2/3.0	1,2,3,4
32	CH-53E	PS32	0915/1215/1515	PHNG PHNG	(6), (b) (3) 10 USC §	2211,2311,2540,4511,4540 2211,2311,2540,4511,4540 2211,2540,4511,4540 2211,2540,4511,4540 2211,2540,4511,4540,5800X,5801X	1A1 1A9	FWDM/ GTR	2/3.0	1,2,3,4
1041	CH-53E	PS41	1300/1600/2000	(b) (3) 10 USC PHNG PHSF	*	2231,2331,2840 2230,2330X,2810X,2840X 2211,2540,4511,4540 2231,2331,4840,6002X,6100X,6101X 2231,2331,2842,2843 2231,2331,2812,2813,2842,2843	1A1 1A9 2L4	PTA/ AG/ NATOPS CHK	3/4.0	5,6
1042	CH-53E	PS42	1300/1600/2000	PHNG PHSF		2231,2331,2840,6203X 2231,2331,2840 2231,2331,4840 2231,2331,2843 2231,2331,2843	1A1 1A9 2L5	PTA/ AG/ SL CHK	3/4.0	5

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. MODIFIED QUIET HOURS 0945-1115: NO RUNWAY OPS. GROUND TURNS, 101 PAD DEPARTURES/ARRIVALS AND WESTFIELD OPS APPROVED.
2. A/C TO BE EQUIPPED WITH 2XMWPC, 1XRMWS, IZLID-200P, OPERABLE APR-39/AAR-47/ALE-47, AND 120 SM-875 PER A/C. NO INTENT TO FIRE OR LASE.
3. W-189 RESERVED FROM 1300-1515, SFC-10K. FACSFAC WATCHFLOOR: (b) (2) ODO TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES. ATAC TO PROVIDE FIXED WING AGGRESSOR SUPPORT. SEE S-3 FOR CONTACT INFO.
4. DZ JACOBS AND TA-1 RESERVED FROM 1100-1400. FLYTRAP (GTR) RESERVED 1100-1400. CONTACT ON 7)(F), (WHEN ESTABLISHED IN BELLOWS. SEE OPS FOR POC INFO.
5. A/C TO BE EQUIPPED WITH 2XMWPC, 1XRMWS, AND IZLID-200P. 2400RDS PER A/C. R-20 RESERVED 1500-2200. ALL ROUNDS MUST FALL WITHIN R-20. ALL LASING EVENTS WILL BE LOGGED. PTA RANGE CONTROL (b) (2) ODO TO CALL PTA RANGE CONTROL WITH A/C ARRIVAL UPDATES.
6. (b)(6) (b) (3) 10 USC § 13 TO SERVE AS RSO FOR R-20.

CO (b) (3) 10

TIME	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	COMMAND CLIMATE WORKSHOP	BAYSIDE CONFERENCE ROOM	E6-E8 GROUP (SEE ATTACHMENT)	
0900	CFTD UPGRADE Q&A	READY ROOM	ALL PILOTS	
1000	FRAG CONFERENCE	MAG CONFERENCE ROOM	(6), (b) (3) 10 USC §	
1030	SGTMAJ MEETING	HERITAGE ROOM	ALL SNCOs	
[redacted]030	COMMAND CLIMATE WORKSHOP	BAYSIDE CONFERENCE ROOM	JUNIOR OFFICERS GROUP (SEE ATTACHMENT)	
[redacted]200	PB4T	READY ROOM	REQUIRED PERSONNEL	
1330	COMMAND CLIMATE WORKSHOP	BAYSIDE CONFERENCE ROOM	SENIOR LEADERS GROUP (SEE ATTACHMENT)	
1600	AOM	READY ROOM	ALL OFFICERS	

GENERAL NOTES

1. DAY CREW HOURS ARE FROM 0630-1830. DEPARTMENT HEADS ARE TO MANAGE THEIR MARINES WHO ARE REQUIRED TO COME TO WORK EARLIER THAN THESE SHOW TIMES AND ENSURE THEY ARE ALLOWED TO LEAVE NO LATER THAN 12 HOURS AFTER THEIR ARRIVAL.

QUESTION OF THE DAY:

1. EP
   Q: GROUND RESONANCE
2. NATOPS QUESTION
   Q: THE AN/ARC-210 RADIO SET CAN SCAN PRESET CHANNELS ___ THROUGH ___. THE COMMAND CHANNEL IS ___.
   A: 22, 25, 22
3. NBC QUESTION
   Q: IN MOPP LEVEL 0, YOUR FIRST REACTION TO A CHEMICAL ATTACK IS?
   A: STOP BREATHING AND CLOSE EYES.
4. ASTAC SOP QUESTION
   Q: DURING COLD FARP OPERATIONS, AT NO TIME SHALL A TRUCK APPROACH CLOSER THAN ____ FEET OF AN AIRCRAFT.
   A: 10
5. ANTTP QUESTION
   Q: COMMAND FOR THE SAFE AND EFFECTIVE CONTROL OF DEFENSIVE WEAPONS MOUNTED ON ASSAULT AIRCRAFT SHOULD BE BRIEF AND SIMPLIFIED TO THE MAXIMUM EXTENT POSSIBLE. THE SIX BASIC COMMANDS USED TO CONTROL WEAPONS FIRE ARE:
   A: LOCK AND LOAD, OPEN FIRE, LASER ON, LASER OFF, CEASE FIRE, CLEAR AND SAFE WEAPONS

G-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, DECEMBER 09, 2015 (5343)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
AM ODO	(b) (6), (b) (3) 10 USC § 130b	0630-1230	0700-0000/NONE		SCHEDULED		DECEMBER	QTR	FY
PM ODO		1230-LPOD		HMH-463	0/0.0	HOURS	225.0/69.3	575.0/157.1	3000.0/157.1
SDO						SORTIES	151/52	383/125	2002/125
SDC							FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									

SR/SS: 0657/1749	MR/MS: 0524/1655	ILLUM: 6%	EENT: 1841	LLL: 1854-0554*	HLL: 1841-1854

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0921	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §	2 Hull A CARD 1/3 NFNG ODs CDIs Checks WX Check Collision Course Comp 463	2K2	FCF/ FCP U/I	0/0.0	
0922	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG		8 08 Speed CNTD	2K2	FCF	0/0.0	
0923	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG		8	2K2	FCF	0/0.0	
0924	CH-53E	PS24	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 6002X,6100X,6101X	2L4	NATOPS CHK	1/2.0	
SIM	C7TD	1100/1200/1400		2100	1A1	EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC §
0700	FOD WALK	HANGAR 102	ALL HANDS	
0800	COMMAND CLIMATE WORKSHOP	BAYSIDE CONFERENCE ROOM	E1-E3 GROUP 1 (SEE ATTACHED LOI)	
1100	COMMAND CLIMATE WORKSHOP	BAYSIDE CONFERENCE ROOM	E1-E3 GROUP 2 (SEE ATTACHED LOI)	
1400	COMMAND CLIMATE WORKSHOP	BAYSIDE CONFERENCE ROOM	E4-E5 GROUP (SEE ATTACHED LOI)	
1200	CABIN CONFIGURATION CLASS	HANGAR 102	ALL ENLISTED AIRCREW	
1700	CDI/PLANE CAPTAIN MEETING	QUALITY ASSURANCE	ALL CDIs AND PLANE CAPTAINS	

GENERAL NOTES

1. DAY CREW HOURS ARE FROM 0630-1830. NIGHT CREW HOURS ARE FROM 1700-0500. DEPARTMENT HEADS ARE TO MANAGE THEIR MARINES WHO ARE REQUIRED TO COME TO WORK EARLIER THAN THESE SHOW TIMES AND ENSURE THEY ARE ALLOWED TO LEAVE NO LATER THAN 12 HOURS AFTER THEIR ARRIVAL.

QUESTION OF THE DAY:

1. EP — Q: FUSELAGE FIRE
2. NATOPS QUESTION — Q: T/F: THE TORQUE LIMIT OF 137% FOR TEN MINUTES IS DUE TO THE TRANSMISSION.
   A: TRUE
3. NBC QUESTION — Q: IMMUNIZATIONS, GOOD HYGIENE, AND PHYSICAL TRAINING WOULD REDUCE THE EFFECTS OF A _____ ATTACK.
   A: BIOLOGICAL
4. ASTAC SOP QUESTION — Q: DEBRIEFS CAN BE BROKEN DOWN INTO TWO AREAS: _____ AND _____.
   A: INTELLIGENCE AND OPERATIONAL
5. ANTTP QUESTION — Q: COMBAT SPREAD IS FLOWN BY THE WINGMAN WITHIN ____ OF THE LEAD AIRCRAFT'S ABEAM, WITH A MINIMUM OF ____ FEET LATERAL SEPARATION.
   A: +/- 10 DEG, 500 FT

14/09
T 26
PA - 1/2 130
PA T 1430

/S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

- ↑ apu
- ↑ taxi
ABCD
16-2200
UMC
F/W ↓ RW

Modified quiet RET
0945-1115 No APU

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH, KANEOHE BAY, HAWAII 96863-3055

IN REPLY REFER TO
3750
DSS
30 Nov 15

From: Commanding Officer, Marine Heavy Helicopter Squadron 463 (HMH-463)
To: All Hands

Subj: COMMAND CLIMATE WORKSHOP (CCW) PROGRAM

Encl: (1) Group Rosters

1. Situation. HMH-463 will conduct a CCW on 9 – 11 December 2015. The CCW provides services to the Commanding Officer to help better understand the climate of the command and provide an outside risk assessment source. With a better understanding of the unit's strengths and weaknesses, the unit is better able to focus on areas needing improvement and reinforce the positive behaviors contributing to success. Following the CCW, the facilitators will debrief the Commanding Officer on the results of the findings.

2. Mission. On 9 – 11 December 2015, HMH-463 will conduct a CCW in order to assist the unit in achieving operational excellence. The process focusses on unit communication, trust, and integrity. It also provides the Commanding Officer with another risk management tool.

3. Execution.

a. Sequence of Events

Time	Location	Personnel	Subject
Day 1	Bay Side		
0730-0800	Conference Rm	Facilitators	Setup Prep
0800-1100	Conference Rm	E1 TO E3	Workshop
1100-1400	Conference Rm	E1 TO E3	Workshop
1400-1700	Conference Rm	E4 TO E5	Workshop
Day 2			
0730-1030	Conference Rm	E6 TO E8	Workshop
1030-1330	Conference Rm	Junior Officers	Workshop
1330-1630	Conference Rm	Senior Leaders	Workshop
Day 3			
0730-1130	Conference Rm	Facilitators	Data Coordination
1130-1230	CO's Office	Facilitator/CO	CO Debrief

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, DECEMBER 08, 2015 (5342)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO		0630-1430	0700-0000/NONE		SCHEDULED		DECEMBER	QTR	FY
PM ODO		1430-LPOD		HMH-463	12/18.0	HOURS	225.0/69.0	575.0/156.8	3000.0/156.8
SDO						SORTIES	151/51	383/124	2002/124
SDC	(b) (6), (b) (3) 10 USC § 130b						FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									

SR/SS: 0657/1749	MR/MS: 0432/1611	ILLUM: 11%	EENT: 1841	LLL: 1854-0554*	HLL: 1841-1854

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW		T&R	TMR	MSN	SBTP	NOTES
0821	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG				2K2	FCF	0/0.0	
0822	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG				2K2	FCF	0/0.0	
0831	CH-53E	PS31	0915/1215/1515	PHNG PHNG	*		2211,2311,4540 2211,2311,4540 2211,2311,4540 2211,2311,4540 2211,2311,4540,5800X 2211,2311,4540	1A1 1A9	CALS/ TERF/ GTR/ DMI PRECERT	2/3.0	1,2
0832	CH-53E	PS32	0915/1215/1515	PHNG PHNG		(6), (b) (3) 10 USC §	2211,2311,4540 2211,2311,4540 2211,2311,4540 2211,2311,4540 2211,2311,4540 2211,2311,4540,5800X	1A1 1A9	CALS/ TERF/ GTR/ DMI PRECERT	2/3.0	1,2
0841	CH-53E	PS41	1300/1600/2200	PHNG PHNG	*		2331,2430,2930 2105X,2110X 2331,2430,2930,5803X 2330,2331,2430,2930,6203X 2230,2231,2330,2331,2430,2930 2331,2430,2930 2331,2430,2930 2331,2430,2930	1A1 1A9	NS CALS/ TERF/ EXT/ NSI PRECERT	4/6.0	1,3
0842	CH-53E	PS42	1300/1600/2200	PHNG PHNG			2331,2430,2930 2211X,2310X 2231X,2330X,2421,2430X 2331,2930X 2331,2430,2930 2331,2430,2930,6002X,6100X,6101X 2331,2430,2930 2331,2430,2930	1A1 1A9 2L4	NS CALS/ TERF/ EXT/ NATOPS CHECK	4/6.0	1,3,4

Didn't fly

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW		T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §		2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400			2100 2100	1A1	EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC §
0700	FOD WALK	HANGAR 102	ALL HANDS	
1830	COMMAND TEAM MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	

GENERAL NOTES:

A/C TO BE EQUIPPED WITH 2XMWPC AND IZLID-200P NO INTENT TO FIRE OR LASE.

FLYTRAP, DZ JACOBS AND TA-1 RESERVED FROM 1100-1515. FLYTRAP POC: (6), (b) (3) 10 USC § SEE S-3 FOR CONTACT INFO. CONTACT ON (b) (2) WHEN ESTABLISHED IN BELLOWS.

3. LZ WESTFILED RESERVED FROM 1600-2200. HST POC; (6), (b) (3) 10 USC SEE S-3 FOR CONTACT INFO.

4. (6), (b) (3) 10 USC TO CONDUCT DUAL POINT EXTERNALS.

CO (6), (b) (3) 10

QUESTION OF THE DAY:

1. EP — Q: FUEL DUMP
2. NATOPS QUESTION — Q: T/F APP EXHAUST HIGH TEMP IS BYPASSED DURING MAIN ENGINE START.
   A: TRUE
3. NBC QUESTION — Q: IMMUNIZATIONS, GOOD HYGIENE AND PHYSICAL TRAINING WOULD REDUCE THE EFFECTS OF A _____ ATTACK.
   A: BIOLOGICAL
4. ASTAC SOP QUESTION — Q: DEBRIEF SHOULD BE CONDUCTED BY THE _____, OR HIS DESIGNATED REPRESENTATIVE (E.G. PUI IN LEAD A/C)
   A: FLIGHT LEAD
5. ANTTP QUESTION — Q: BECAUSE OF CLOSURE RATES, PULLOFF DISTANCES, AND FRAGMENTATION PATTERNS, THE PROBABLE MINIMUM GUN ENGAGEMENT RANGE OF AN ENEMY FIXED WING AIRCRAFT IS APPROXIMATELY:
   A: 500 FT.

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b)(6) (b) (3) 10 USC § 130b

GENERAL NOTES

1. THE FOLLOWING MARINENET COURSES ARE TO BE C[illegible]ETED PRIOR TO DEPARTING FOR HOLIDAY LEAVE. UNCL[illegible]'S OPSEC (OPSECUS001), RECORDS MANAGEMENT (M01RMT0700), TOBACCO CESSATION (S[illegible]OBCESS0), VIOLENCE PREVENTION (ILEVPPA01A), SERE 10[illegible]SERE100A). SEE ATTACHED ROSTERS FOR LIST OF NTRAINED MARINES. TURN IN MARINENET CERTIFICATES TO THE S-3 UPON COMPLETION.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
1600	CFT	C STREET FIELD	ALL INTERESTED PESONNEL	(6), (b) (3) 10 USC §

MONDAY, DECEMBER 07, 2015 (5341)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
				SCHEDULED		DECEMBER	QTR	FY
AM ODO	(b) (6), (b) (3) 10 USC § 13	0730-1500	1000-2359/NONE	HMH-463	2/3.0 HOURS	225.0/58.3	575.0/146.1	3000.0/146.1
PM ODO		1500-LPOD			SORTIES	151/44	383/117	2002/117
SDO						FCST/ACT	FCST/ACT	FCST/ACT
SDC								
DNCO								
ADNCO								

SR/SS: 0656/1749	MR/MS: 0342/1530	ILLUM: 18%	EENT: 1841	LLL: 1853-0552*	HLL: 1841-1853

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0721	CH-53E	PS21	0900/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC § 1		2K2	FCF	0/0.0	
0722	CH-53E	PS22	0900/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
0723	CH-53E	PS22	0900/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
0731	CH-53E	PS31	1600/1900/2200	PHNG PHNG		2230,2330 2230,2330 2230,2330 2230,2330 2230,2330	1A9	LLL CALS/ TERF	2/3.0	

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC §
0630	MAINT TECH TRAIING	HANGAR 102	ALL DAY CREW MARINES	
0730	MAINT TRAINING MEETING	AMO'S OFFICE	MAINT TRAINING REPS	
0800	MAINT SNCO MEETING	AMO'S OFFICE	ALL MAINT SNCOs	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0830	ROK STATIC DISPLAY (SEE NOTE 1)	HANGER 101	(b) (6), (b) (3) 10 USC § 130b	
0900	DEPT HEAD MEETING	BAYSIDE CONFERENCE ROOM	ALL DEPT HEADS	
1300	RIMPAC MPC DEBRIEF	READY ROOM	ALL PILOTS	
1400	SITREPS DUE TO THE XO	N/A	REQUIRED PERSONNEL	
TBD	EXECUTIVE SAFETY COUNCIL	TBD	TBD	TBD

GENERAL NOTES

1. AIRCRAFT TO BE EQUIPPED WITH 3 GAU-21s. NO INTENT TO FIRE.
2. THE FOLLOWING MARINENET COURSES ARE TO BE COMPLETED PRIOR TO DEPARTING FOR HOLIDAY LEAVE. UNCLE SAM'S OPSEC (OPSECUS001), RECORDS MANAGEMENT (M01RMT0700), TOBACCO CESSATION (SFTOBCESS0), VIOLENCE PREVENTION (ILEVPPA01A), SERE 100 (JTSERE100A). SEE ATTACHED ROSTERS FOR LIST OF UNTRAINED MARINES. TURN IN MARINENET CERTIFICATES TO THE S-3 UPON COMPLETION.

QUESTION OF THE DAY:

1 EP
Q: 1ST/2ND STAGE HYDRAULIC SYSTEM FAILURE

ATOPS QUESTION
Q: ROTORS SHOULD NOT BE ENGAGED OR DISENGAGED IN WINDS FROM ANY DIRECTION OVER _____ KNOTS.
A: 45

C QUESTION
Q: HOW MANY NAAK MARK 1 KITS ARE YOU ALLOWED TO GIVE WITHOUT AUTHORIZATION FROM A CORPSMAN?
A: 3.

4. ASTAC SOP QUESTION
Q: AT THE RECEIPT OF AN INITIATING DIRECTIVE, MISSION, OR WARNING ORDER ALL SQUADRON PLANNERS WILL REPORT TO THE _____.
A: READY ROOM

S-3__/S/__DSS__/S/__AMO__/S/__OPSO__/S/__XO_____

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, DECEMBER 05, 2015 (5339)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO		0000-1700/NONE		SCHEDULED		DECEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	225.0/58.3	575.0/146.1	3000.0/146.1
DNCO					SORTIES	151/44	383/117	2002/117
ADNCO	(b) (6), (b) (3) 10 USC § 13					FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0655/1748	MR/MS: 0204/1415	ILLUM: 35%	EENT: 1840	LLL: 1853-0457*	HLL: 1840-1853

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, DECEMBER 06, 2015 (5340)

			AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO/ODO		1200-LPOD	CLOSED	SCHEDULED		DECEMBER	QTR	FY
SDC				HMH-463	8/12.0	HOURS	225.0/58.3	575.0/146.1	3000.0/146.1
DNCO						SORTIES	151/44	383/117	2002/117
ADNCO	(6), (b) (3) 10 USC §						FCST/ACT	FCST/ACT	FCST/ACT
ROVER									
ROVER									

SR/SS: 0656/1749	MR/MS: 0253/1452	ILLUM: 26%	EENT: 1840	LLL: 1853-0545*	HLL: 1840-1853

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO		CREW	T&R	TMR	MSN	SBTP	NOTES
0631	CH-53E	41 PS~~31~~	1230/1500/2100	PHNG PHNG	**		2231,2710,4711,4743 2231,2710,4711 2231,2710,4711,4743 2231,2710,4711,4743 2231,2710,4711,4743 2231,2710,4711,4743 2231,2710,4711,4743 2231,2710,4711,4743 2231,2710,4711X	1A4 1A9	FLCP/ NS DLQs	4/6.0	1,2
0632	CH-53E	42 PS~~32~~	1230/1500/2100	PHNG PHNG	*	(6), (b) (3) 10 USC §	2231,2710,4711,4743 2231,2710,4711,4743 2231 2710,4711,4743 2231 2710,4711,4743 2231 2710,4711,4743 2231 2710,4711,4743 2231,2710,4711,4743 2231,2710,4711 2231 2710,4711 2231,2710,4711X	1A4 1A9	FLCP/ NS DLQs	4/6.0	1,2

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. CLOSED FIELD OPERATIONS APPROVED FROM 1500 TO 2100.
2. FLIGHT TO BRIEF DIVISION WITH SCARFACE 31/32 IN PEGASUS READY ROOM.

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, DECEMBER 04, 2015 (5338)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO		0530-1200		SCHEDULED		DECEMBER	QTR	FY
PM ODO		1200-LPOD	HMH-463	2/3.0	HOURS	225.0/40.7	575/128.5	3000.0/128.5
GDO					SORTIES	151/27	383/100	2002/100
GDD						FCST/ACT	FCST/ACT	FCST/ACT
SDO	(b) (6), (b) (3) 10 USC § 13							
SDD								
DNCO								
ADNCO								
ROVER								
ROVER								

SR/SS: 0654/1748	MR/MS: 0116/1339	ILLUM: 44%	EENT: 1840	LLL: 1853-0324*	HLL: 1840-1853

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0421	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	1
0422	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
23	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
0431	CH-53E	PS31	0600/0900/1200	PHNG PHNG		2210,4110 2210,4110X 2210,4110X 2210,4110 2210,4110 2210,4110	2M4 1A1	HELOCAST	2/3.0	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. VMU-3 INTEGRATED FLIGHT OPS LAUNCH/RECOVERY TIMES: 0700/0900, 0900/1100, 1800/2000, 2000/2200. CLASS D TO BE SANITIZED BY TOWER 10 MIN PRIOR TO UAS LAUNCH OR RECOVERY. ONCE PHANTOM IS ESTABLISHED AT ALTITUDE OR RECOVERED, ALL AIRCRAFT TO RESUME NORMAL OPERATIONS.
2. DZ K-BAY RESERVED 0900-1200. HELOCAST POC (b), (b) (3) 10 USC SEE S-3 FOR CONTACT INFORMATION.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 130
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	PILOT PREFLIGHTS	HANGAR 102	ALL COMPANY GRADE PILOTS	
0800	RIMPAC MPC	FORD ISLAND CONFERENCE CENTER	(b), (b) (3) 10 USC	
0900	EGRESS TRAINING	HANGAR 102	SEE ATTACHED ROSTER	
1000	NITE LAB/ CSEL/ LASER CLASS	MAG NITE LAB	(b) (6), (b) (3) 10 USC § 13	
1000	DLQ PLANNING	READY ROOM		
1000	MAG OPS SYNC	MAG CONFERENCE ROOM		
1200	SQUADRON BBQ	HANGER 102	ALL HANDS	
1330	CCX CONFIRMATION BRIEF	CO'S OFFICE	(b) (6), (b) (3) 10 USC § 1	
1400	AOM	READY ROOM	ALL OFFICERS	
1500	OFFICERS PME	O CLUB	ALL PILOTS	

1. THE FOLLOWING MARINENET COURSES ARE TO BE COMPLETED PRIOR TO DEPARTING FOR HOLIDAY LEAVE: UNCLE SAM'S OPSEC (OPSECUS001), RECORDS MANAGEMENT (M01RMT0700), TOBACCO CESSATION (SFTOBCESS0), VIOLENCE PREVENTION (ILEVPPA01A), SERE 100 (JTSERE100A). SEE ATTACHED ROSTERS FOR LIST OF UNTRAINED MARINES. TURN IN MARINENET CERTIFICATES TO THE S-3 UPON COMPLETION.
2. UNIFORM FOR HELOCAST PARTICIPANTS IS WOODLAND UTILITIES. BRING A TOWEL & CHANGE OF CLOTHES.

UESTION OF THE DAY:

1. EP	Q:	ENGINE RESTART
ATOPS QUESTION	Q:	MAX Ng FOR THE ENGINE, ON START, PRIOR TO FUEL INTRODUCTION IS ____ TO ____.
	A:	26 %, 32 %
3C QUESTION	Q:	HOW LONG IS THE WAIT TIME BETWEEN EACH NAAK MARK 1 KIT?
	A:	10-15 MINUTES.
4. ASTAC SOP QUESTION	Q:	ANY UNPLANNED DEVIATION FROM THE BRIEFED NAVIGATION ROUTE SHALL BE CHALLENGED WITH THE PRO-WORD "_____," FOLLOWED BY A STEER TO THE BRIEFED COURSE LINE OR THE NEXT CHECKPOINT.
	A:	MAGELLAN
5. ANTTP QUESTION	Q:	A MAP CHANGEOVER POINT SHOULD BE DESIGNATED PRIOR TO AN _____, AND BOTH THE _____ AND _____ SHOULD BE ON A _____ MAP.
	A:	IP, IP/OBJECTIVE AREA, 1:50,000

-3 /S/ DSS /S/ AMO /S/ OPS(b) (3) 10 USC XO

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WIND
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, DECEMBER 03, 2015 (5337)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO	(b) (6), (b) (3) 10 USC § 130	0900-1600	0000-2359/ 1630-1815		SCHEDULED		DECEMBER	QTR	FY
PM ODO		1600-LPOD		HMH-463	15/21.5	HOURS	225.0/25.3	575/113.1	3000.0/113.1
GDO						SORTIES	151/15	383/88	2002/88
GDD							FCST/ACT	FCST/ACT	FCST/ACT
SDO									
SDD									
DNCO									
ADNCO									
ROVER									
ROVER									

SR/SS: 0654/1748	MR/MS: 0027/1303	ILLUM: 53%	EENT: 1840	LLL: 1852-0212*	HLL: 1840-1852

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0321	CH-53E	PS21	1000/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §	2210 2210 2210,2105,2106 2210,2105,2106	2M1 2K2	MARLOG / FCF	1/1.5	1,2
0322	CH-53E	PS22	1200/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2
0323 ~~0331~~	CH-53E	PS23 ~~PS31~~	~~TBD/TBD/TBD~~ ~~1100/1400/2000~~	PHNG PHNG	*	2231,2611,2640,2840 2231,2611,2640,2840 ~~2211,2610X~~ ~~2211,2610X,2810X~~ 2231,4840,4841 ~~2231X,2842X,2843X~~ ~~2231,2842,2843,4840,4841~~	2K2 ~~1A1~~ ~~1A3~~ ~~1A9~~	FCF ~~HAAR/ AG~~	0/0.0 ~~4/6.0~~	1,2 ~~1,2,3,4~~
0332	CH-53E	PS32	1100/1400/2000	PHNG PHNG		2231,2611,2640,2840 2231,2611X,2640X,2840 2231,2611,2640,2840 2211,2610X,2810X 2230,2231,2842,2843,4840,4841 2230,2231,2842,2843,4840,4841 2231,2842,2843,4840,4841	1A1 1A3 1A9	HAAR/ AG	4/6.0	1,2,3,4
0341	CH-53E	PS41	1745/2045/0045	PHNG PHNG	*	2231,2331,2742,2930 2231,2331,2930,6121X 2231,2331,2930,6203X 2331,2930 2331,2930 2331,2742X,2930	1A1 1A3 1A9	TACEX/ NS TERF/ FCLPs	3/4.0	1,5
0342	CH-53E	PS42	1745/2045/0045	PHNG PHNG		2231,2331,2930 2231X,2330X 2231,2331,2930,5803 2331,2930 2331,2930 2331,2930	1A1 1A3 1A9	TACEX/ NS TERF/ NSI PRECERT/ FCLPs	3/4.0	1,5

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC	2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. VMU-3 INTEGRATED FLIGHT OPS LAUNCH/RECOVERY TIMES: 0700/0900, 0900/1100, 1900/2100, 2200/0000. CLASS D TO BE SANITIZED BY TOWER 10 MIN PRIOR TO UFS LAUNCH OR RECOVERY. ONCE PHANTOM IS ESTABLISHED AT ALTITUDE OR RECOVERED, ALL AIRCRAFT TO RESUME NORMAL OPERATIONS.
2. MODIFIED QUIET HOURS. NO 101 OPS, FORT HASE, OR QUARRY DEPARTURES. DUTY RUNWAY TAKEOFFS AND DEPARTURES AND WESTFIELD OPS APPROVED.
3. A/C TO BE EQUIPPED WITH 2XMWPC, 1XRMWS, AND IZLID-200P. 3600RDS PER A/C. W-194LTA RESERVED 1600-2200 FROM SFC-8,000K. ALL ROUNDS MUST FALL WITHIN THE W-194LTA. ALL LASING EVENTS WILL BE LOGGED. FACSFAC WATCHFLOOR: (b) (2). CONTACT (b) (2) ODO TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES.
4. W-194 RESERVED FROM 1400-2200 FROM SFC-8,000K. FACSFAC WATCHFLOOR: (b) (2). CONTACT (b) (2) ODO TO CALL WATCHFLOCR WITH A/C ARRIVAL UPDATES. CONTACT (b) (2), SEE S-3 FOR CONTACT INFO.
5. A/C TO BE EQUIPPED WITH 2XMWPC, 1XRMWS, AND IZLID-200P WITH NO INTENT TO FIRE OR LASE.

0324 CH53E PS24 TBD/TBD/TBD PHNG PHNG (b) (6), (b) (3) 10 USC § 130b 2K2 FCF 0/00 1,2 CG (b) (3) 10

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, DECEMBER 03, 2015 (5337)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO		0900-1600	0000-2359/ 1630-1815		SCHEDULED		DECEMBER	QTR	FY
PM ODO		1600-LPOD		HMH-463	15/21.5	HOURS	225.0/25.3	575/113.1	3000.0/113.1
GDO						SORTIES	151/15	383/88	2002/88
GDD							FCST/ACT	FCST/ACT	FCST/ACT
SDO	(b) (6), (b) (3) 10 USC § 130b								
SDD									
DNCO									
ADNCO									
ROVER									
ROVER									

SR/SS: 0654/1748	MR/MS: 0027/1303	ILLUM: 53%	EENT: 1840	LLL: 1852-0212*	HLL: 1840-1852

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0321	CH-53E	PS21	1000/TBD/TBD	PHNG PHNG		2210 2210 2210,2105,2106 2210,2105,2106	2M1 2K2	MARLOG / FCF	1/1.5	1,2
0322	CH-53E	PS22	1200/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2
0323 ~~0331~~	CH-53E	PS23 ~~PS31~~	TBD/TBD/TBD ~~1100/1400/2000~~	PHNG PHNG	*	2231,2611,2640,2840 2231,2611,2640,2840 ~~2211,2610X~~ ~~2211,2610X,2810X~~ 2231,4840,4841 ~~2231X,2842X,2843X~~ ~~2231,2842,2843,4840,4841*~~	2K2 ~~1A1~~ ~~1A3~~ ~~1A9~~	FCF ~~HAAR/ AG~~	0/0.0 ~~4/6.0~~	
0332	CH-53E	PS32	1100/1400/2000	PHNG PHNG	(6), (b) (3) 10 USC §	2231,2611,2640,2840 2231,2611X,2640X,2840 2231,2611,2640,2840 2211,2610X,2810X 2230,2231,2842,2843,4840,4841 2230,2231,2842,2843,4840,4841 2231,2842,2843,4840,4841	1A1 1A3 1A9	HAAR/ AG	4/6.0	1,2,3,4
0341	CH-53E	PS41	1745/2045/0045	PHNG PHNG	*	2231,2331,2742,2930 2231,2331,2930,6121X 2231,2331,2930,6203X 2331,2930 2331,2930 2331,2742X,2930	1A1 1A3 1A9	TACEX/ NS TERF/ FCLPs	3/4.0	1,5
0342	CH-53E	PS42	1745/2045/0045	PHNG PHNG		2231,2331,2930 2231X,2330X 2231,2331,2930,5803 2331,2930 2331,2930 2331,2930	1A1 1A3 1A9	TACEX/ NS TERF/ NSI PRECERT/ FCLPs	3/4.0	1,5

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. VMU-3 INTEGRATED FLIGHT OPS LAUNCH/RECOVERY TIMES: 0700/0900, 0900/1100, 1900/2100, 2200/0000. CLASS D TO BE SANITIZED BY TOWER 10 MIN PRIOR TO UAS LAUNCH OR RECOVERY. ONCE PHANTOM IS ESTABLISHED AT ALTITUDE OR RECOVERED, ALL AIRCRAFT TO RESUME NORMAL OPERATIONS.
2. MODIFIED QUIET HOURS. NO 101 OPS, FORT HASE, OR QUARRY DEPARTURES. DUTY RUNWAY TAKEOFFS AND DEPARTURES AND WESTFIELD OPS APPROVED.
3. A/C TO BE EQUIPPED WITH 2XMWPC, 1XRMWS, AND IZLID-200P. 3600RDS PER A/C. W-194LTA RESERVED 1600-2200 FROM SFC-8,000K. ALL ROUNDS MUST FALL WITHIN THE W-194LTA. ALL LASING EVENTS WILL BE LOGGED. FACSFAC WATCHFLOOR: (b) (2). CONTACT (b) (2) ODO TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES.
4. W-194 RESERVED FROM 1400-2200 FROM SFC-8,000K. FACSFAC WATCHFLOOR: (808) 472-7337. CONTACT HULA DANCER: 266.4 ALT: 127.0. ODO TO CALL WATCHF WITH A/C ARRIVAL UPDATES. CONTACT (b) (2), SEE S-3 FOR CONTACT INFO.
5. A/C TO BE EQUIPPED WITH 2XMWPC, 1XRMWS, AND IZLID-200P WITH NO INTENT TO FIRE OR LASE.

0324 CH53E PS24 TBD/TBD/TBD PHNG PHNG (b) (6), (b) (3) 10 USC § 130b 2K2 FCF 0/00 1,2 CC (3) 10

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, DECEMBER 01, 2015 (5335)

		AIRFIELD HOURS / QUIET HOURS			SBTP				
AM ODO	[redacted]	0430-1030	0700-0000/		SCHEDULED		NOVEMBER	QTR	FY
PM ODO		1030-LPOD	NONE	HMH-463	21/27.0	HOURS	225.0/54.4	575/87.3	3000.0/87.3
SDO	) (6), (b) (3) 10 USC § 1					SORTIES	151/40	383/72	2002/72
SDD							FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									

SR/SS: 0652/174B	MR/MS: 2337/1146	ILLUM: 72%	EENT: 1839	LLL: 1852-0109*	HLL: 1839-1852

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO		CREW	T&R	TMR	MSN	SBTP	NOTES
0121	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG				2K2	FCF	0/0.0	
0122	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG				2K2	FCF	0/0.0	1,2
0131	CH-53E	PS31	0500/0800/1300	PHNG PHNG	**		2211,2311,2710 2211,2311,2710 2211,2311,2710 2211,2311,2710 2211,2310X,2710 2211,2311,2710 04	2M1 1A3	HMLA FRAG/ TERF/ FCLPs	4/5.0	3
0132	CH-53E	PS32	0500/0800/1300	PHNG PHNG	*		2211,2311,2710 2211,2311,2710 2211,2311,2710 2211,2311,2710 2211,2311,2710 2211,2311,2710 05	2M1 1A3	HMLA FRAG/ TERF/ FCLPs	4/5.0	2,3
0133	CH-53E	PS33	0500/0800/1300	PHNG PHNG		) (6), (b) (3) 10 USC § 1	2211,2311,2710 2211,2311,2710 2211,2311,2710X 2211,2311,2710 2211,2311,2710 2211,2310X,2710 06	2M1 1A3	HMLA FRAG/ TERF/ FCLPs	4/5.0	2,3
0141	CH-53E	PS41	1045/1345/1745	PHNG PHNG	**		2211,2311,2710 2211,2311,2710 2211,2310X,2710X 2211,2311,2710 2211,2311,2710	2M1 1A3	MALS FRAG/ TERF/ FCLPs	3/4.0	3
0142	CH-53E	PS42	1045/1345/1745	PHNG PHNG	*		2211,2311,2710 2211,2311,2710 2105X,2110X 2211,2311,2710 2211,2311,2710	2M1 1A3	MALS FRAG/ TERF/ FCLPs	3/4.0	3
0143	CH-53E	PS43	1045/1345/1745	PHNG PHNG			2211,2311,2710 2211,2311,2710X 2211,2311X,2710X 2211,2311,2710 2211,2311,2710	2M1 1A3	MALS FRAG/ TERF/ FCLPs	3/4.0	3

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

Biv 0.0

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. FCF TO TAKE PRIORITY OVER SIM.
2. (b) (6), (b) (3) 10 USC § 130b TO SPIN BACKUP FOR 0800 LAUNCH.
3. A/C TO BE CONFIGURED WITH 28 PASSENGER SEATS, CRANIALS AND LPUs.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	[redacted]
0700	FOD WALK	HANGER 102	ALL HANDS	
0800	RIMPAC MPC	FORD ISLAND CONFERENCE CENTER	MAJ HOWE	b) (6), (b) (3) 10 USC § 1
1830	AWARDS/PROMOTION CEREMONY	HANGER 102	ALL HANDS	

MALS OPD - 257 0096 - need no [illegible] ETA

(b) (3) 10 US

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

MONDAY, NOVEMBER 30, 2015 (5334)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO	(6), (b) (3) 10 USC §	0630-1230		SCHEDULED		NOVEMBER	QTR	FY
PM ODO		1230-LPOD	HMH-463	0/0.0	HOURS	225.0/12.2	575.0/45.1	3000.0/45.1
SDO					SORTIES	151/8	383/40	2002/40
SDD						FCST/ACT	FCST/ACT	FCST/ACT
DNCO								
ADNCO								

SR/SS: 0652/1748	MR/MS: 2245/1104	ILLUM: 81%	EENT: 1839	LLL: 1852-2310	HLL: 2310-0601*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
3021	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	1
3022	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
3023	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC	2100 2100	1A1	EP SIM.	1/2.0	
SIM	C7TD	1100/1200/1400		2102 2102	1A9	NS FAM	1/2.0	2

FLIGHT NOTES

1. VMU-3 INTEGRATED FLIGHT OPS LAUNCH/RECOVERY TIMES: 0700/0900, 0900/1100, 1900/2100, 2200/0000. CLASS D TO BE SANITIZED BY TOWER 10 MIN PRIOR TO UAS LAUNCH OR RECOVERY. ONCE PHANTOM IS ESTABLISHED AT ALTITUDE OR RECOVERED, ALL AIRCRAFT TO RESUME NORMAL OPERATIONS.
2. SIM TO BE CONFIGURED WITH IR DATABASE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 130
0630	MAINT TECH TRAIING	HANGAR 102	ALL DAY CREW MARINES	
0730	MAINT TRAINING MEETING	AMO'S OFFICE	MAINT TRAINING REPS	
0800	MAINT SNCO MEETING	AMO'S OFFICE	ALL MAINT SNCOs	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0900	STATIC GUN TRAINING	HANGAR 102	ALL AIRCREW	
1100	DEPT HEAD MEETING	BAYSIDE CONFERENCE ROOM	ALL DEPT HEADS	
1330	ENLISTED SAFETY COUNCIL	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1400	SITREPS DUE TO THE XO	N/A	REQUIRED PERSONNEL	
1430	SHIPBOARD OPS CLASS	READY ROOM	ALL PILOTS	

GENERAL NOTES:

1. THE FOLLOWING MARINENET COURSES ARE TO BE COMPLETED PRIOR TO DEPARTING FOR HOLIDAY LEAVE. UNCLE SAMS OPSEC (OPSECUS001), RECORDS MANAGEMENT (M01RMT0700), TOBACCO CESSATION (SFTOBCESS0), VIOLENCE PREVENTION (ILEVPPA01A), SERE 100 (JTSERE100A). SEE ATTACHED ROSTERS FOR LIST OF UNTRAINED MARINES. TURN IN MARINENET CERTIFICATES TO THE S-3 UPON COMPLETION.

CO (b) (3) 10 U

QUESTION OF THE DAY:

1. EP
   Q: SINGLE OR DU[illegible]NE FAILURE.
2. NATOPS QUESTION
   Q: WITH A GROSS [illegible]T LESS THAN OR EQUAL TO 56,000 LBS, DA LESS THAN OR EQUAL TO 3000F[illegible] AIRSPEED LESS THAN OR EQUAL TO 130 KIAS, THE MAXIMUM ANGLE OF EAN
   A: 60 DEGREES
3. NBC QUESTION
   Q: WHAT DO YOU CALL THE PROCEDURE TO REMOVE THE MASK IN A SUSPECTED UNCONTAMINATED ENVIRONMENT?
   A: SELECTIVE UNMASKING.
4. ASTAC SOP QUESTION
   Q: ONCE THE CONFIRMATION BRIEF HAS BEEN APPROVED, THE PLAN MAY NOT CHANGE WITHOUT APPROVAL FROM THE _____.
   A: OVERALL MISSION COMMANDER

VTTP QUESTION
   Q: T OR F: AT 45 DEGREES AOB APPROXIMATELY 1.4 G'S ARE REQUIRED ON AN AIRCRAFT TO MAINTAIN A CONSTANT AIRSPEED AND CONSTANT ALTITUDE TURN.
   A: TRUE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SUNDAY, NOVEMBER 29, 2015 (5333)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO		0630-1230	1400-1800/		SCHEDULED		NOVEMBER	QTR	FY
PM ODO		1230-LPOD	SEE NOTE 1	HMH-463	0/0.0	HOURS	225.0/12.2	575.0/45.1	3000.0/45.1
SDO						SORTIES	151/8	383/40	2002/40
SDD	(b) (6), (b) (3) 10 USC § 13						FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									
ROVER									
ROVER									

SR/SS: 0651/1748	MR/MS: 2152/1018	ILLUM: 88%	EENT: 1839	LLL: 1852-2211	HLL: 2211-0600*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2921	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	
2922	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
2923	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

/ENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. ODO TO CALL MCAS ODO NLT 1200 IF EXPECTED TO LAUNCH AC AT 1400.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	FOD WALK	HANGAR 102	ALL HANDS	
0900	NSI ROUNDTABLE	HERITAGE ROOM	ALL AVAILABLE NSIs AND (b)(6), (b)(3)	(6), (b) (3) 10 USC §
1800	JOINT ATFP LEVEL 1 CLASS	READY ROOM	SEE NOTE 2	

GENERAL NOTES

1. THE FOLLOWING MARINENET COURSES ARE TO BE COMPLETED PRIOR TO DEPARTING FOR HOLIDAY LEAVE. UNCLE SAMS OPSEC (OPSECUS001), RECORDS MANAGEMENT (M01RMT0700), TOBACCO CESSATION (SFTOBCESS0), VIOLENCE PREVENTION (ILEVPPA01A), SERE 100 (JTSERE100A). SEE ATTACHED ROSTERS FOR LIST OF UNTRAINED MARINES. TURN IN MARINENET CERTIFICATES TO THE S-3 UPON COMPLETION.
2. (b) (6), (b) (3) 10 USC § 130b (b) (6), (b) (3) 10 USC § 130b

QUESTION OF THE DAY:

1. EP
   - Q: SINGE OR DUAL ENGINE COMPARTMENT FIRE(S) IN FLIGHT
2. NATOPS QUESTION
   - Q: WHICH TWO APP CIRCUIT BREAKERS ARE OVERRIDDEN DURING ENGINE START?
   - A: OVER TEMPERATURE AND LOW OIL PRESSURE
3. NBC QUESTION
   - Q: WHAT ARE THE THREE TECHNIQUES OF IMMEDIATE DECON?
   - A: SKIN DECON, PERSONAL WIPE DOWN AND OPERATORS SPRAY DOWN.
4. ASTAC SOP QUESTION
   - Q: ON INGRESS TO THE TARGET/OBJECTIVE AREA, THE FLIGHT WILL RENDEZVOUS AT THE LAST KNOWN_____.
   - A: SAFE CHECKPOINT
5. ANTTP QUESTION
   - Q: RADARS USED TO DIRECT AAA WEAPONS SYSTEMS ARE GENERALLY LOW-POWERED, PRECISION, _____ TRACKING SYSTEMS.
   - A: SINGLE TARGET

'S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

Joint ATFP Level 1	Records Management	Tobacco Cessation	Uncle Sams's Opsec	Violence prevention
(b) (6), (b) (3) 10 USC § 130b				

SATURDAY, NOVEMBER 28, 2015 (5332)

		AIRFIELD HOURS /			SBTP		
GDO		QUIET HOURS	SCHEDULED		NOVEMBER	QTR	FY
GDD		CLOSED	HMH-463 0/0.0	HOURS	225.0/12.2	575.0/45.1	3000.0/45
IO / ODO				SORTIES	151/8	383/40	2002/4
DC	(b) (6), (b) (3) 10 USC § 13				FCST/ACT	FCST/ACT	FCST/ACT
DNCO							
ADNCO							
ROVER							
ROVER							

SR/SS: 0650/1748	MR/MS: 2057/0928	ILLUM: 94%	EENT: 1839	LLL: 1852-2111	HLL: 2111-0600*

05/06/12/13 1 what PSpk

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2821	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §	1 QA 3Cuin	2K2	FCF/ FCP U/I	0/0.0	1
2822	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
2823	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER **DIVISION LEADER ***FLIGHT LEADER +MISSION CDR %ALT FLT/DIV LEADER @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. AIRFIELD IS CLOSED. NO INTENT TO FLY. GROUND TURN ONLY.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	FOD WALK	HANGAR 102	ALL HANDS	
0800	CFT	PMO FIELD	SEE ATTACHMENT 2	(b) (6), (b) (3) 10 USC § 1
0900	CO GRADE HAC BOARD	CONFERENCE ROOM	ALL CO GRADE HACS AND (6), (b) (3) 10 USC §	

QUESTION OF THE DAY:

1. EP
   - Q: SETTLING WITH POWER
2. NATOPS QUESTION
   - Q: WHENEVER THE BLADE FOLD SYSTEM SAFETY VALVE IS OPEN, THE FIRST STAGE SERVO PRESS AND THE SECOND STAGE SERVO PRESS CAUTION LIGHTS WILL BE ILLUMINATED. T/F
   - A: FALSE
3. NBC QUESTION
   - Q: WHAT ARE THE THREE LEVELS OF DECON?
   - A: IMMEDIATE, OPERATIONAL AND THOROUGH.
4. ASTAC SOP QUESTION
   - Q: ON EGRESS FROM THE TARGET/OBJECTIVE AREA, THE FLIGHT WILL RENDEZVOUS AT THE ___?
   - A: NEXT CHECKPOINT ON THE ROUTE AWAY FROM THE TARGET AREA
5. ANTTP QUESTION
   - Q: RADARS DISTINGUISH TARGET LOCATION BY BREAKING THE SCANNED AIRSPACE INTO BOX-LIKE CELLS CALLED:
   - A: RESOLUTION CELLS

0

S-3 /S/ DSS /S/ AMO /S/ OPSO (3) 10 XO b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

- 14W- 18W- Break Deck? Call Ba ch & Lee Shu Lun

Phnb
T FnP 27
PA -30
DA +1400

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, NOVEMBER 26, 2015 (5330)

		AIRFIELD HOURS / QUIET HOURS		SCHEDULED		SBTP NOVEMBER	QTR	FY
SDO	(b) (6), (b) (3) 10 USC § 130	CLOSED	HMH-463	0/0.0	HOURS	225.0/12.2	575.0/45.1	3000.0/45.1
SDC					SORTIES	151/8	383/40	2002/40
DNCO						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO								
ROVER								
ROVER								

SR/SS: 0649/1748	MR/MS: 1903/0734	ILLUM: 100%	EENT: 1839	LLL: 1852-1904	HLL: 1904-0559*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

1. THE FOLLOWING MARINENET COURSES ARE TO BE COMPLETED PRIOR TO DEPARTING FOR HOLIDAY LEAVE. UNCLE SAMS OPSEC (OPSECUS001), RECORDS MANAGEMENT (M01RMT0700), TOBACCO CESSATION (SFTOBCESS0), VIOLENCE PREVENTION (ILEVPPA01A), SERE 100 (JTSERE100A). SEE ATTACHED ROSTERS FOR LIST OF UNTRAINED MARINES. TURN IN MARINE NET CERTIFICATES UPON COMPLETION TO THE S-3. SEE ATTACHMENT 1 FOR UNTRAINED ROSTER.

FRIDAY, NOVEMBER 27, 2015 (5331)

		AIRFIELD HOURS / QUIET HOURS		SCHEDULED		SBTP NOVEMBER	QTR	FY
)	(b) (6), (b) (3) 10 USC § 13	CLOSED	HMH-463	0/0.0	HOURS	225.0/12.2	575.0/45.1	3000.0/45.
)					SORTIES	151/8	383/40	2002/40
SDO						FCST/ACT	FCST/ACT	FCST/ACT
SDC								
DNCO								
ADNCO								
ROVER								
ROVER								

SR/SS: 0650/1748	MR/MS: 2000/0833	ILLUM: 98%	EENT: 1839	LLL: 1851-2011	HLL: 2011-0600*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, NOVEMBER 25, 2015 (5329)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO		0630-1230	0700-0000/		SCHEDULED	NOVEMBER	QTR	FY
PM ODO		1230-LPOD	SEE NOTE 1	HMH-463	0/0.0	HOURS 225.0/50.2	575/83.1	3000.0/83.1
SDO	(b) (6), (b) (3) 10 USC § 13(					SORTIES 151/37	383/69	2002/69
SDD								
DNCO								
ADNCO								

SR/SS: 0648/1748	MR/MS: 1808/0632	ILLUM: 99%	EENT: 1839	LLL: NONE	HLL: 1839-0558*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2521	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §	30' ALT GR TURN W EMS WAIVED	2K2	FCF	0/0.0	1
2522	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG		02 LATCH	2K2	FCF	0/0.0	1
2523	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG		0"	2K2	FCF	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC § 1	2100 2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES:

1. VMU-3 INTEGRATED FLIGHT OPS LAUNCH/RECOVERY TIMES: 0700/0900, 0900/1100, 1900/2100, 2200/0000. CLASS D TO BE SANITIZED BY TOWER 10 MIN PRIOR TO UAS LAUNCH OR RECOVERY. ONCE PHANTOM IS ESTABLISHED AT ALTITUDE OR RECOVERED, ALL AIRCRAFT TO RESUME NORMAL OPERATIONS.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	FOD WALK	HANGAR 102	ALL HANDS	(b) (6), (b) (3) 10 USC § 130
0730	UMAPIT	READY ROOM	SEE ATTACHED ROSTER	
0745	RSD REFRESHER	CBRN CLASSROOM BLDG 4005	REQUIRED PERSONNEL	
0800	MOTORCYCLE MEETING	HERITAGE ROOM	MOTORCYCLE RIDERS	
0900	DRRS MEETING	S2 VAULT	OPSO, AOPSO	
0930	HFC/FPC	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1000	UAS INTEGRATION UPDATE MEETING	AIRFIELD MANAGER'S OFFICE	REQUIRED PERSONNEL	
1030	DECEMBER CCX MEETING	READY ROOM	MRF-D PILOTS	
1200	CO GRADE HAC BOARD	BAYSIDE CONFERENCE ROOM	ALL CO GRADE HACS AND (6), (b) (3) 10 USC	
1400	AOM	READY ROOM	ALL OFFICERS	
1400	USAG HI AOB	WHEELER AAF	(b) (6), (b) (3) 10 USC § 130b	
1500	ENLISTED SAFETY COUNCIL	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1600	PLANE CAPTAIN BOARD	HERITAGE ROOM	REQUIRED PERSONNEL	

GENERAL NOTES:

1. THE FOLLOWING MARINENET COURSES ARE TO BE COMPLETED PRIOR TO DEPARTING FOR HOLIDAY LEAVE. UNCLE SAMS OPSEC (OPSECUS001), RECORDS MANAGEMENT (M01RMT0700), TOBACCO CESSATION (SFTOBCESS0), VIOLENCE PREVENTION (ILEVPPA01A), SERE 100 (JTSERE100A). SEE ATTACHED ROSTERS FOR LIST OF UNTRAINED MARINES. TURN IN MARINE NET CERTIFICATES UPON COMPLETION TO THE S-3.

QUESTION OF THE DAY:

1. EP — Q: POWER TRAIN FAILURE
2. NATOPS QUESTION — Q: THE TOP CYLINDER OF EACH PRIMARY SERVO IS _____STAGE AND THE BOTTOM IS _____ STAGE.
   A: 2ND. 1ST
   'BC QUESTION — Q: WHAT ARE THE KEY SYMPTOMS OF CHOKING AGENT POISONING?
   A: COUGHING, HEADACHE, NAUSEA, VOMITING, AND RED/PINKISH SPUTUM.

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UMAPIT TRAINED/UNTRAINED
ROSTER
AS OF 20151116

DOD ID	Last Name	First Name	MI	Rank	MOS	Trained	Pending MCTIS

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, NOVEMBER 24, 2015 (5328)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO		0630-1200	0700-0000/		SCHEDULED	NOVEMBER	QTR	FY
PM ODO		1200-LPOD	SEE FLIGHT NOTES	HMH-463	0/0.0 HOURS	225.0/50.2	575/83.1	3000.0/83.1
SDO					SORTIES	151/37	383/69	2002/69
SDD	(b) (6), (b) (3) 10 USC § 1					FCST/ACT	FCST/ACT	FCST/ACT
DNCO								
ADNCO								

SR/SS: 0648/1748	MR/MS: 1714/0529	ILLUM: 95%	EENT: 1839	LLL: 0529-0545	HLL: 1839-0557*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2421	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC § 1		2K2	FCF	0/0.0	1,2
2422	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2
2423	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (6), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. AIRSPACE SHUT DOWN FROM 0700-0900 FOR VMU OPERATIONS.
2. 0900-1100, 1900-2100 & 2200-0000: TAKE OFF & LANDING AUTHORIZED ONLY WHEN UAS IS ABOVE 2S00' AGL.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0S30	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 1
0700	FOD WALK	HANGAR 102	ALL HANDS	
0745	RSD REFRESHER TRAINING	CBRN CLASSROOM, BLDG 400S	REQUIRED PERSONNEL	
0900	SPRATLEY ISLAND BRIEF	MATSS CLASSROOM	REQUIRED PERSONNEL	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOs	
1030	ISLAND WARRIOR SYNC	MAG CONFERENCE ROOM	(b) (6), (b) (3) 10 USC § 130b	
1300	NVG REFRESHER CLASS	MAG NITE LAB	SEE NOTE 1	
1400	MRF-D VTC	MAG VTC	(b) (6), (b) (3) 10 USC § 130b	
1430	STAN BOARD MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1S00	CAPABILITIES & LIMITATIONS BRIEF	READY ROOM	REQUIRED PERSONNEL	
TBD	FOS RIMPAC	CO'S OFFICE	CO, XO, OPSO, AMO	

GENERAL NOTES

1. MARINES TO ATTEND NVG CLASS: (b) (6), (b) (3) 10 USC § 130b
2. THE FOLLOWING MARINENET COURSES ARE TO BE COMPLETED PRIOR TO DEPARTING FOR HOLIDAY LEAVE. UNCLE SAM'S OPSEC (OPSECUS001), RECORDS MANAGEMENT (M01RMT0700), TOBACCO CESSATION (SFTOBCESS0), VIOLENCE PREVENTION (ILEVPPA01A), SERE 100 (JTSERE100A). SEE ATTACHED ROSTERS FOR LIST O= UNTRAINED MARINES. TURN IN MARINENET CERTIFICATES TO THE S-3 UPON COMPLETION.

QUESTION OF THE DAY:

1. EP — Q: OSCILLATIONS
   NATOPS QUESTION — Q: THE T64-GE-416 ENGINE CONSISTS OF 4 MAIN SECTIONS. WHAT ARE THEY?
   A: TORQUE SENSOR SHAFT AND HOUSING, COMPRESSOR SECTION, COMBUSTION SECTION, AND TURBINE SECTION
   NBC QUESTION — Q: WHAT ARE THE 3 SERIES OF AGENTS THAT M8 PAPER DETECTS?
   A: G, V, H SERIES AGENTS.

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

Joint ATFP Level 1				Records Management				Tobacco Cessation				Uncle Sams's Opsec				Violence prevention			
Last Name	First Name	MI	Rank	Last Name	First Name	MI	Rank	Last Name	First Name	MI	Rank	Last Name	First Name	MI	Rank	Last Name	First Name	MI	Rank
(b) (6), (b) (3) 10 USC § 130b																			

MONDAY, NOVEMBER 23, 2015 (5327)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO		0630-1430	0700-0000/NONE		SCHEDULED		NOVEMBER	QTR	FY
PM ODO		1430-LPOD		HMH-463	6/8.0	HOURS	225.0/50.2	575.0/83.1	3000.0/83.1
SDO	(b) (6), (b) (3) 10 USC § 13					SORTIES	151/37	383/69	2002/69
							FCST/ACT	FCST/ACT	FCST/ACT
O									
ADNCO									

SR/SS: 0647/1748	MR/MS: 1623/0426	ILLUM: 88%	EENT: 1839	LLL: 0417-0545	HLL: 1839-0529*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2321	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
2322	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
2323	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
2331	CH-53E	PS31	1600/1900/2300	PHNG PHNG	*) (6), (b) (3) 10 USC § 1	2321,2920 2321,2920,6203X 2321,2920,5803X 2321,2920 2321,2920. 2321,2920X	1A9	HLL CALS/ TERF/ TACEX / NSI PRECERT / SLUI	3/4.0	
2332	CH-53E	PS32	1600/1900/2300	PHNG PHNG		2321,2920 2221,2320X,2321X 2221X,2320X 2321,2920 2321,2920 2321,2920	1A9	HLL CALS/ TERF/ TACEX	3/4.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400	) (6), (b) (3) 10 USC § 1	2100 6102X 6102X	2L3	EP SIM / INST CHK	1/2.0	
IM	C7TD	1300/1400/1600		2100 6102X 6102X	2L3	INST CHK	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 13
0630	CFT	C STREET FIELD	DAY CREW UNTRAINED PERSONNEL	
0630	PFT	CLB-3 PULLUP BARS	DAY CPLs COURSE MARINES	
0700	MAINT TECH TRAINING	HANGAR 102	ALL DAY CREW MAINT MARINES	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0800	MAINT TRAINING MEETING	AMO'S OFFICE	MAINT TRAINING REPS	
0830	MAINT SNCO MEETING	AMO'S OFFICE	ALL MAINT SNCOs	
1000	STAFF MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1300	FULL NVD CLASS	MAG NITE LAB	SEE NOTE 1	
1400	SITREPS DUE TO XO	N/A	DEPT HEADS	
1430	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
1700	CFT	C STREET FIELD	NIGHT CREW UNTRAINED PERSONNEL	
1700	PFT	CLB-3 PULLUP BARS	NIGHT CREW CPLs COURSE MARINES	

GENERAL NOTES

1. FULL NVD (b) (6), (b) (3) 10 USC § 130b

QUESTION OF THE DAY:

1. EP
   Q: NOSE GEARBOX OIL SYSTEM FAILURE
2. NATOPS QUESTION
   Q: THE START ABORT SWITCHES, WHEN ACTIVATED, SHUT OFF FUEL FLOW TO THE ENGINES. T/F
   A: FALSE
3. NBC QUESTION
   Q: WHAT ARE SOME PRECAUTIONS FOR REDUCING THE EFFECTIVENESS OF A BIOLOGICAL ATTACK?
   A: PERSONAL HYGIENE AND PHYSICAL FITNESS. IMMUNIZATIONS, FIELD SANITATION, AND PROPER WEARING OF GEAR.
4. ASTAC SOP QUESTION
   Q: IN REFERENCE TO ALERT CONDITIONS: AIRCRAFT TURNING, ARMED AND CHECKLISTS COMPLETE, AND AWAITING LAUNCH ORDER IS A HOW MANY MINUTE ALERT.
   A: 5 MINUTES
5. "P" QUESTION
   Q: LOW LIGHT LEVEL IS DEFINED AS ILLUMINATION LESS THAN ____ LUX.
   A: 0.0022

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, NOVEMBER 21, 2015 (5225)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO	(b) (6), (b) (3) 10 USC § 1	0900-1900/NONE		SCHEDULED		NOVEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	225.0/50.2	575.0/83.1	3000.0/83.1
DNCO					SORTIES	151/37	383/69	2002/69
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0646/1748	MR/MS: 1448/0222	ILLUM: 69%	EENT: 1839	LLL: 0205-0543	HLL: 1839-0205*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	PIC	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED											

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, NOVEMBER 22, 2015 (5326)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO	(b) (6), (b) (3) 10 USC § 13	CLOSED		SCHEDULED		NOVEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	225.0/50.2	575.0/83.1	3000.0/83.1
DNCO					SORTIES	151/37	383/69	2002/69
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0647/1748	MR/MS: 1535/0323	ILLUM: 79%	EENT: 1839	LLL: 0311-0544	HLL: 1839-0417*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	PIC	T&R	TMR	MSN	SBTP	NOTES
NO SCHEDULED FLIGHTS											

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

NO FLIGHT NOTES

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, NOVEMBER 20, 2015 (5324)

		AIRFIELD HOURS / QUIET HOURS					SBTP		
AM ODO		0630-1200	0700-2200/		SCHEDULED		NOVEMBER	QTR	FY
PM ODO		1200-LPOD	SEE NOTE 2	HMH-463	1/1.5	HOURS	225.0/41	575/73.9	3000.0/73.9
SDO						SORTIES	151/30	383/62	2002/62
SDD							FCST/ACT	FCST/ACT	FCST/ACT
DNCO	(b) (6), (b) (3) 10 USC § 130								
ADNCO									
ROVER									
ROVER									

SR/SS: 0645/1748	MR/MS: 1403/0122	ILLUM: 58%	EENT: 1839	LLL: 0058-0543	HLL: 1839-0205*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2021	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	1,2
2022	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2
2023	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	1,2
2031	CH-53E	PS31	1100/1300/1430	PHNG PHNG		2210 2210 2106,2210 2106,2210	2M4	CMC FLIGHT B/U	1/1.5	3

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. VMU-3 INTEGRATED FLIGHT OPS LAUNCH/RECOVERY TIMES: 0700/1100, 1900/2100, 2200/0000. CLASS D TO BE SANITIZED BY TOWER 10 MIN PRIOR TO UAS LAUNCH OR RECOVERY. ONCE PHANTOM IS ESTABLISHED AT ALTITUDE OR RECOVERED, ALL AIRCRAFT TO RESUME NORMAL OPERATIONS.
2. MODIFIED QUIET HOURS FROM 0800-0945 AND 1030-1130. FLIGHTS SUBJECT TO THE FOLLOWING RESTRICTIONS: NO 101 PAD OPS, FT HASE AND QUARRY ARRIVALS AND DEPARTURES, AND TOUCH AND GOs. DEPARTURES AND FULL STOP LANDINGS ARE APPROVED TO RUNWAY ONLY. WESTFIELD OPERATIONS ARE APPROVED.
3. CREW TO SPIN BACKUP FOR CMC FLIGHT. DIV LEAD: (b) (6), (b) (3) 10 USC § 130b. BRIEF 1100 IN SCARFACE READY ROOM. POC: (b), (b) (3) 10 USC

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	
0745	RSD REFRESHER TRAINING	CBRN CLSRM BLDG 4005	REQUIRED PERSONNEL	
0900	CMC BRIEF	DEWEY SQUARE	SEE NOTE 4	
1000	MAG OPS SYNC	MAG CONFERENCE ROOM	OPSO	
1000	NVG CURRENCY CLASS	MAG NITE LAB	SEE NOTE 3	) (6), (b) (3) 10 USC § 1
1030	CMC BRIEF	DEWEY SQUARE	SEE NOTE 4	
1300	UMAPIT CLASS	MWSD CLASSROOM	SEE NOTE 2	
1400	AOM	READY ROOM	ALL OFFICERS	
1700	CHILDREN'S BALL	SNCO CLUB	N/A	

CO (b), (b) (3) 10 USC

FOR OFFICIAL USE ONLY

GENERAL NOTES

1. MARINES TO ATTEND NVD CLASS: (b) (6), (b) (3) 10 USC § 130b
2. MARINES TO ATTEND UMAPIT CLASS: (b) (6), (b) (3) 10 USC § 130b
(b) (6), (b) (3) 10 USC § 130b
3. THE FOLLOWING MARINENET COURSES ARE TO BE COMPLETED PRIOR TO DEPARTING FOR HOLIDAY LEAVE. UNCLE SAMS OPSEC (OPSECUS001), RECORDS MANAGEMENT)1RMT0700), TOBACCO CESSATION (SFTOBCESS0), VIOLENCE PREVENTION (ILEVPPA01A), SERE 100 (JTSERE100A). SEE ATTACHED ROSTERS FOR LIST OF UNTRAINED \RINES. TURN IN MARINE NET CERTIFICATES UPON COMPLETION TO THE S-3.
4. UNIFORM OF THE DAY: WOODLAND MARPAT UNLESS IN SUPPORT OF FLIGHT OPS.

QUESTION OF THE DAY:

1. EP
   Q: NOSE GEARBOX CHIP LOCATOR LIGHT
2. NATOPS QUESTION
   Q: THE SINGLE POINT HOOK OPENS AUTOMATICALLY WHEN THE WEIGHT ON THE HOOK IS REDUCED TO _____ LBS WHEN IN THE _____ MODE.
   A: 525 +/- 225, AUTOMATIC
3. NBC QUESTION
   Q: WHAT ARE SOME OF THE SYMPTOMS OF NERVE AGENT POISONING?
   A: HEADACHE, PINPOINTED PUPILS, RUNNY NOSE, DIFFICULTY IN BREATHING, TWITCHING AND LACK OF CONTROL OF BODILY FUNCTIONS.
4. ASTAC SOP QUESTION
   Q: IF THE RESCUE VEHICLE MUST HOLD DURING THE PICKUP THE PRIMARY MEANS OF HOLDING IS_____ .
   A: ON THE DECK.
5. ANTTP QUESTION
   Q: IN A LOW THREAT ENVIRONMENT 98% OF ALL HITS ON ASSAULT SUPPORT HELICOPTERS OCCUR WHILE THEY ARE OPERATING AT OR BELOW ___ AGL.
   A: 1000

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO (3) 10

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, NOVEMBER 19, 2015 (5223)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
AM ODO		0630-1500	0700-0000/ NONE	SCHEDULED		NOVEMBER	QTR	FY
PM ODO		1500-LPOD	SEE NOTE 1					
SDO				12/20.0	HOURS	225.0/41.0	575.0/73.9	3000.0/73.9
SDC	(b) (6), (b) (3) 10 USC § 13				SORTIES	151/30	383/62	2002/62
DNCO			T: PHNG / W			FCST/ACT	FCST/ACT	FCST/ACT
ADNCO			PA: 70 / 29					
ROVER			DA: +1630 / 910					
ROVER								

SR/SS: 0645/1748	MR/MS: 1318/0023	ILLUM: 47%	EENT: 1839	LLL: 0000-0542	HLL: 1839-0058

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1921	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
1922	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
1931	CH-53E	PS31	0915/1215/1715	PHNG PHNG	*	2211,2311 ~~2110X,2210X~~ 2211,2311X 2211,2311 2211,2311	2K2 ~~1A1~~	FCF ~~CALS/TERF~~	~~3/5.0~~	1,2
2	CH-53E	PS32	0915/1215/1715	PHNG PHNG	(6), (b) (3) 10 USC §	2211,2311 2211,2311,6120X 2110X,2210X,2310X (6), (b) (3) 10 USC § 2210X 2211,2311 2211,2311,6100X,6101X 2211,2311 2211,2311	1A1 2L4	CALS/ TERF/ INST HAC REVIEW/ NATOPS CHK	3/5.0	1
1941	CH-53E	PS41	1500/1800/2300	PHNG PHNG	*	2221,2321,2421 2221,2321,2421,5802X 2220,2221,2320,2321,2421X (6), (b) (3) 10 USC § 2221,2321,2421 2221X,2321X,2420X,2421X 2221,2321,2421	1A1 1A9	NS CALS/ TERF/ INST / EXT NSI PRECERT	3/5.0	1,2,3,4
1942	CH-53E	PS42	1500/1800/2300	PHNG PHNG		2221,2321,2421 2221,2321,2421 2221X,2320X,2421X 2221,2321,2421 2221,2321,2421 2221,2321,2421X 2221,2321,2421 2221,2321,2420X,2421X	1A1 1A9	NS CALS/ TERF/EXT	3/5.0	1,3,4

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. VMU-3 INTEGRATED FLIGHT OPS LAUNCH/RECOVERY TIMES: 0700/0900, 0900/1100, 1900/2100, 2200/2400. CLASS D TO BE SANITIZED BY TOWER 10 MIN PRIOR TO UAS LAUNCH OR RECOVERY. ONCE PHANTOM IS ESTABLISHED AT ALTITUDE OR RECOVERED, ALL AIRCRAFT TO RESUME NORMAL OPERATIONS.
2. FLIGHT TO CONDUCT INSTRUMENT APPROACHES FOR ANNUAL MINS FOR (b), (b) (3) 10 USC AND (b), (b) (3) 10 USC.
3. A/C TO BE SINGLE AND DUAL POINT CAPABLE. WESTFIELD RESERVED 1800-2300. HST POC: (6), (b) (3) 10 USC §
4. EXTERNAL LOAD WILL BE PREPOSITION AWAY FROM VMU PRIOR TO EXTERNAL OPERATIONS BY MWSD FORKLIFT. POC: (b) (6), (b) (3) 10 USC § 130b

CO (b) (6), (b) (3) 10 USC § 13

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	BCP/RCP	HITT CENTER	BCP/RCP MARINES	
0700	FOD WALK	HANGAR 102	REQUIRED PERSONNEL	
0830	HOLIDAY PARTY FPC	XO'S OFFICE	XO, OPSO, SGTMAJ, S4, S5, FRO, AMO	
1000	SGTMAJ MEETING	HERITAGE ROOM	ALL SNCOs	
1400	TRAINING & READINESS REVIEW	MAG CO'S OFFICE	CO, OPSO	
1630	LIBERTY FORMATION	HANGAR 102	ALL HANDS	

[redacted]) (6), (b) (3) 10 USC § 1

GENERAL NOTES

1. THE FOLLOWING MARINE NET COURSES ARE TO BE COMPLETED PRIOR TO DEPARTING FOR HOLIDAY LEAVE. UNCLE SAMS OPSEC (OPSECUS001), RECORDS MANAGEMENT (M01RMT0700), TOBACCO CESSATION (SFTOBCESS0), VIOLENCE PREVENTION (ILEVPPA01A), SERE 100 (JTSERE100A). SEE ATTACHED ROSTERS FOR LIST OF UNTRAINED MARINES. TURN IN MARINE NET CERTIFICATES UPON COMPLETION TO THE S-3.

QUESTION OF THE DAY:

1. EP — Q: Nf FLEX SHAFT FAILURE
2. NATOPS QUESTION — Q: THE ROTORS SHOULD NOT BE ENGAGED IN WINDS FROM ANY DIRECTION IN EXCESS OF ___ KNOTS.
   A: 45
3. NBC QUESTION — Q: WHAT ARE SOME KEY SYMPTOMS OF BLISTER AGENT POISONING?
   A: EXTREME PAIN, FORMATION OF BLISTERS, SOMETIMES DELAYED.
   HOW MANY CHANCES IS EACH STATION GIVEN DURING THE AUTHENTICATION PROCESS BEFORE THE ORIGINATOR SHOULD INITIATE GINGERBREAD PROCEDURES?
4. ASTAC SOP QUESTION — Q: _____
   A: 2
5. ANTTP QUESTION — Q: IF AN AVIATOR BECOMES DISORIENTED DURING FLIGHT, IMMEDIATE ACTION MUST BE TAKEN TO REORIENT BY:
   A: LOCATE A PROMINENT TERRAIN FEATURE OR RETURN TO THE LAST KNOWN CHECKPOINT

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, NOVEMBER 18, 2015 (5322)

			AIRFIELD HOURS / QUIET HOURS			SBTP		
AM ODO	[redacted]	0630-1230	0700-0000/NONE		SCHEDULED	NOVEMBER	QTR	FY
PM ODO		1230-LPOD		HMH-463	0/0.0	HOURS 225.0/40	575/72.9	3000.0/72.9
SDO						SORTIES 151/29	383/61	2002/61
SDD						FCST/ACT	FCST/ACT	FCST/ACT
DNCO								
ADNCO								

SR/SS: 0644/1748	MR/MS: 1233/0000	ILLUM: 36%	EENT: 1839	LLL: 2349-0542*	HLL: 1839-2349

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
12 1821	CH-53E mod C td disconnect	PS21	0700/TBD/TBD	PHNG PHNG	[redacted]		2K2	FCF	0/0.0	1
04 1822	CH-53E ERD TOEN #2	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
05 1823 dit	CH-53E ips ver	PS23 sleeve + spindle	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	[redacted]	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. WESTFIELD RESERVED BY HSM-37 FROM 1000-1630. [redacted]

GROUND EVENTS: 2200 RGE FPA JAS 07-09 09-11 19-21 22-24

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	[redacted]
0700	FOD WALK	HANGAR 102	ALL HANDS	
0800	3M BRIEF	MAG CONFERENCE ROOM	REQUIRED PERSONNEL	
TBD	ISST VISIT	HANGAR 102	N/A	

GENERAL NOTES

1. THE FOLLOWING MARINE NET COURSES ARE TO BE COMPLETED PRIOR TO DEPARTING FOR HOLIDAY LEAVE. UNCLE SAMS OPSEC (OPSECUS001), RECORDS MANAGEMENT (M01RMT0700), TOBACCO CESSATION (SFTOBCESS0), VIOLENCE PREVENTION (ILEVPPA01A), SERE 100 (JTSERE100A). SEE ATTACHED ROSTERS FOR LIST OF UNTRAINED MARINES. TURN IN MARINE NET CERTIFICATES UPON COMPLETION TO THE S-3.

QUESTION OF THE DAY:

1. EP — Q: MOMENTARY FWU SLIPPAGE
2. NATOPS QUESTION — Q: THE PRIORITY VALVE MAINTAINS PRESSURE AT THE TAIL ROTOR SERVO AND SERVO 2 OF THE AFCS BY ____ IF THE SYSTEM PRESSURE DROPS BELOW _____PSI.
   A: CLOSING, 2000
3. NBC QUESTION — Q: WHAT ARE SOME INDICATORS OF A CHEMICAL OR BIOLOGICAL ATTACK?
   A: PIN POINTING PUPILS, LARGE BLISTERS ON THE SKIN AND DIFFICULTY BREATHING. DEAD PLANTS, INSECTS, STRANGE SMELL AND UNKNOWN LIQUIDS.
4. ASTAC SOP QUESTION — Q: HOW DO YOU SUBMIT CHANGES TO THE ROTARY WING TACTICAL SOP?
   A: CHANGES TO THE TACSOP SHALL BE SUBMITTED TO THE SQUADRON WTI
5. ANTTP QUESTION — Q: FLARES LOCATED IN SUBSECTIONS THAT ARE NOT IDENTIFIED IN THE PROGRAMMER CONTROL PANEL AS CONTAINING FLARES (F) WILL NOT DISPENSE WHEN THE POWER/FLARE SALVO SWITCH IS INITIATED.
   A: TRUE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

[redacted]

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, NOVEMBER 17, 2015 (5321)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO	(b) (6), (b) (3) 10 USC § 130	0630—1430	0700-2359		SCHEDULED		NOVEMBER	QTR	FY
PM ODO		1430-LPOD	SEE NOTE 1	HMH-463	8/12.0	HOURS	225.0/25.2	575.0/58.1	3000.0/58.1
SDO						SORTIES	151/17	383/49	2002/49
SDC							FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									

SR/SS: 0643/1749	MR/MS: 1146/2325	ILLUM: 26%	EENT: 1839	LLL: 2234-0542*	HLL: 1839-2234

MOD/SET

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1721	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	1,2
1722	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
1731	CH-53E	PS31	1245/1545/2145	PHNG PHNG		2220,2611,2640 2220,2640 2220,2611X 2220,2611X,2640X 2220,2611,2640 2220,2611,2640 2220 2220	1A9	NS HAAR	4/6.0	1,3,4,5

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	2

FLIGHT NOTES

1. VMU-3 FLIGHT OPS: 0900-1200. CLASS D TO BE SANITIZED. NO AIRCRAFT TO LAUNCH OR RECOVER WHILE UAS ARE OPERATING.
2. FCF TO TAKE PRIORITY OVER SIM.
3. AIRCRAFT TO BE HAAR CAPABLE.
4. W-190 RESERVED FROM 1600-2200 SFC-8K. FACSFAC WATCHFLOOR: (b) (2). CONTACT (b) (2) ODO TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES.
5. CONTACT C-130 C/S: (b) (2). SEE S-3 FOR CONTACT INFORMATION.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	FOD WALK	HANGAR 102	REQUIRED PERSONNEL	(6), (b) (3) 10 USC §
1300	MCAA AWARDS REVIEW	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1500	MMP MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
TBD	ISST VISIT	HANGAR 102	N/A	

GENERAL NOTES

NO GENERAL NOTES

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SUNDAY, NOVEMBER 15, 2015 (5319)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
ODO STANDBY		SEE NOTE 1	CLOSED		SCHEDULED		NOVEMBER	QTR	FY
SDO				HMH-463	1/1.5	HOURS	225.0/25.2	575.0/58.1	3000.0/58.1
SDC						SORTIES	151/17	383/49	2002/49
DNCO	(b) (6), (b) (3) 10 USC § 130						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									
ROVER									
ROVER									

SR/SS: 0642/1749	MR/MS: 1007/2132	ILLUM: 11%	EENT: 1839	LLL: 1915-0541*	HLL: 1839-1915

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1531	CH-53E	PS31	TBD/TBD/TBD	PHSF PHNG	(b) (6), (b) (3) 10 USC	2210 2210 2210	2J2	FERRY	1/1.5	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. EVENT TO LAUNCH ONLY IF EVENT 1441 DID NOT RECOVER. ODO TO BE RECALLED.

MONDAY, NOVEMBER 16, 2015 (5320)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
AM ODO		0630-1430	0700-0830, 1230-0000/NONE		SCHEDULED		NOVEMBER	QTR	FY
PM ODO		1430-LPOD		HMH-463	8/12.0	HOURS	225.0/25.2	575.0/58.1	3000.0/58.1
SDO						SORTIES	151/17	383/49	2002/49
SDC	(b) (6), (b) (3) 10 USC § 1						FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									

SR/SS: 0643/1749	MR/MS: 1057/2228	ILLUM: 18%	EENT: 1839	LLL: 2109-0541*	HLL: 1839-2109

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1621	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6) (b) (3) 10 USC § 1		2K2	FCF	0/0.0	1
1622	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
1631	CH-53E	PS31	1300/1600/2200	PHNG PHNG		2230,2330 2210,2310 2230,2330,S801X 2230,2330 2230,2330	1A9	LLL CALS/ TERF/ NSI	4/6.0	
1641	CH-53E	PS41	1400/1600/2200	PHNG PHNG	(1)	2611,2640 2640 2611,2640 2611,2640 2610,2611,2640 2611,2640,S301X 2221 2221	1A1 1A9	HAAR/ NS HAAR/ ARI CHK	4/6.0	2,3,4

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

(1) _____

FOR OFFICIAL USE ONLY

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	1
[redacted]	C7TD	1300/1400/1600		2100 2100	1A1	EP SIM	1/2.0	1

FLIGHT NOTES

1. FCF TO TAKE PRIORITY OVER SIM.
2. AIRCRAFT TO BE HAAR CAPABLE.
3. W-189 RESERVED FROM 1600-2200 SFC-8K. FACSFAC WATCHFLOOR: (b) (2) . CONTACT (b) (2) ODO TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES.
4. CONTACT C-130 (b) (2) . SEE S-3 FOR CONTACT INFORMATION.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL		POC	
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES		(b) (6), (b) (3) 10 USC § 1	
0700	MAINT TECH TRAINING	HANGAR 102	ALL DAY CREW MAINT MARINES			
0800	FOD WALK	HANGAR 102	ALL HANDS			
0830	MAINT TRAINING MEETING	AMO'S OFFICE	MAINT TRAINING REPS			
0900	MAINT SNCO MEETING	AMO'S OFFICE	ALL MAINT SNCOs			
1000	RIMPAC PRE-MPC	3D REGIMENT HQ	(b), (b) (3) 10 USC			
1230	DEPT HEAD MEETING	BAYSIDE CONFERENCE ROOM	ALL DEPT HEADS			
1400	SITREPS DUE TO XO	N/A	DEPT HEADS			
TBD	ISST VISIT	HANGAR 102	N/A			

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: MAIN GEARBOX CHIP LOCATOR
2. NATOPS QUESTION
   Q: THE PRESSURE REFUELING PANEL CONTAINS TWO PRECHECK VALVES THAT MUST BE IN THE OPEN POSITION FOR _____, AND _____ SYSTEMS TO OPERATE.
   A: FUEL TRANSFER, AIR-TO-AIR REFUELING
3. NBC QUESTION
   Q: THERE HAVE BEEN SEVERAL CHEMICAL AGENT ATTACKS OVER THE PAST FEW MONTHS IN THE AREA YOUR UNIT IS OPERATING IN. YOU COME ACROSS A SERIES OF CHEMICAL MARKERS, BUT YOU ARE NOT SURE HOW LONG THEY HAVE BEEN THERE. TO DETERMINE THIS WHERE WOULD YOU LOOK?
   A: ON THE FRONT OF THE MARKER.

SOP QUESTION
Q: FOR LARGER SCALE OPERATIONS OR EXERCISES, THE MISSION DEBRIEF PERIOD SHOULD START AT THE _____ LEVEL AND THEN END WITH THE _____.
A: ELEMENT; AMC/MISSION COMMANDER

P QUESTION
Q: ELECTROMAGNETIC PULSES CAN CAUSE CURRENT FLOW IN ALL CONDUCTIVE MATERIALS AND DESTROY AIRCRAFT EQUIPMENT TO INCLUDE AIRCRAFT AFCS.
A: TRUE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, NOVEMBER 14, 2015 (5218)

		AIRFIELD HOURS / QUIET HOURS					SBTP		
ODO		0830-LPOD	CLOSED		SCHEDULED		NOVEMBER	QTR	FY
SDO				HMH-463	4/5.5	HOURS	225.0/25.2	575.0/58.1	3000.0/58.1
SDC						SORTIES	151/17	383/49	2002/49
DNCO	(b) (6), (b) (3) 10 USC § 13						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									
ROVER									
ROVER									

SR/SS: 0641/1749	MR/MS: 0916/2039	ILLUM: 5%	EENT: 1840	LLL: 1856-0540*	HLL: 1840-1856

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1421	CH-53E	PS21	TBD/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
1422	CH-53E	PS22	TBD/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
1431	CH-53E	PS31	0900/1200/1600	PHNG PHNG	(6), (b) (3) 10 USC §	2210 2210 2210 2210	1A2 2J2	FERRY/ INST	3/4.0	2
1441	CH-53E	PS41	TBD/TBD/TBD	PHSF PHNG		2210 2210 2210	2J2	FERRY	1/1.5	2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. GROUND TURNS ONLY.
2. CLOSED FIELD LAUNCH AUTHORIZED AT 1200. CLOSED FIELD RECOVERY AUTHORIZED FROM 1600-1630.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	FOD WALK	HANGAR 102	REQUIRED PERSONNEL	(b)(6), (b)(3)

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: MAIN GEARBOX CHIP LOCATOR
2. NATOPS QUESTION
   Q: THE PRESSURE REFUELING PANEL CONTAINS TWO PRECHECK VALVES THAT MUST BE IN THE OPEN POSITION FOR _____, AND _____ SYSTEMS TO OPERATE.
   A: FUEL TRANSFER, AIR-TO-AIR REFUELING
3. NBC QUESTION
   Q: THERE HAVE BEEN SEVERAL CHEMICAL AGENT ATTACKS OVER THE PAST FEW MONTHS IN THE AREA YOUR UNIT IS OPERATING IN. YOU COME ACROSS A SERIES OF CHEMICAL MARKERS, BUT YOU ARE NOT SURE HOW LONG THEY HAVE BEEN THERE. TO DETERMINE THIS WHERE WOULD YOU LOOK?
   A: ON THE FRONT OF THE MARKER.
4. ASTAC SOP QUESTION
   Q: FOR LARGER SCALE OPERATIONS OR EXERCISES, THE MISSION DEBRIEF PERIOD SHOULD START AT THE _____ LEVEL AND THEN END WITH THE _____.
   A: ELEMENT; AMC/MISSION COMMANDER
5. ANTTP QUESTION
   Q: ELECTROMAGNETIC PULSES CAN CAUSE CURRENT FLOW IN ALL CONDUCTIVE MATERIALS AND DESTROY AIRCRAFT EQUIPMENT TO INCLUDE AIRCRAFT AFCS.
   A: TRUE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FRIDAY, NOVEMBER 13, 2015 (5317)

		AIRFIELD HOURS /				SBTP		
ODO		0630-LPOD	QUIET HOURS		SCHEDULED		NOVEMBER	QTR	FY
SDO			0700-1400/NONE	HMH-463	3/4.5	HOURS	225.0/12.2	575.0/45.1	3000.0/45.1
SDC						SORTIES	151/8	383/40	2002/40
DNCO	(b) (6), (b) (3) 10 USC § 130b						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									
ROVER									
ROVER									

SR/SS: 0641/1750	MR/MS: 0824/1948	ILLUM: 2%	EENT: 1840	LLL: 1853-0540*	HLL: 1840-1853

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1321	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	
1322	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
1323	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
1324	CH-53E	PS24	TBD/TBD/TBD	PHSF PHSF			2K2	FCF	0/0.0	1
1331	CH-53E	PS31	0700/0900/TBD	PHNG PHNG		2211,2311 2211,2311 2105,2106,2211,2311 2105,2106,2211,2311	2J2	FERRY	3/4.5	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200		2100 2600X,2601X	1A1 1A9	HAAR/NS HAAR	1/2.0	
SIM	C7TD	1100/1200/1400	), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1300/1400/1600		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. EVENT 1324 TO MANIFEST AS CREW ON EVENT 1331 TO FERRY TO PHSF.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	
0700	101XWALK	HANGAR 102	ALL HANDS	
0800	LAVA VIPER MEETING	READY ROOM	ALL LAVA VIPER MARINES	
0900	MCAA	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1000	MAG OPS SYNC	MAG CONFERENCE ROOM	OPSO	b) (6), (b) (3) 10 USC § 13
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOs	
1030	NSI ROUNDTABLE	BAYSIDE CONFERENCE ROOM	ALL COMPANY GRADE NSIs (b)(6), (b)(3)	
1230	AOM	READY ROOM	ALL OFFICERS	
1430	PB4T	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1630	LIBERTY FORMATION	HANGAR 102	ALL HANDS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
2. NATOPS QUESTION

Q: LIGHTNING STRIKE
Q: THE FUZZ BURN-OFF FEATURE IS DISABLED AT_____ OR _____?
A: LOW OIL RESS, HIGH OIL TEMP

__/S/__DSS__/S/__AMO__/S/__OPSO__/S/__XO__/S/__

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, NOVEMBER 10, 2015 (5314)

		AIRFIELD HOURS / QUIET HOURS		SCHEDULED		SBTP NOVEMBER	SBTP QTR	SBTP FY
SDO								
SDC		0700-0000/0930-1100	HMH-463	0/0.0	HOURS	225.0/12.2	575.0/45.1	3000.0/45.1
DNCO	) (6), (b) (3) 10 USC § 1				SORTIES	151/8	383/40	2002/40
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0638/1751	MR/MS: 0549/1733	ILLUM: 3%	EENT: 1840	LLL: 1853-0539*	HLL: 1841-1853

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

1. MARINE CORPS BIRTHDAY PAGEANT FROM 0930-1100 AT DEWEY SQUARE.
2. ANDERSON HALL MARINE CORPS BIRTHDAY LUNCH FROM 1100-1300.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0800	RCP	HITT CENTER	RCP/BCP MARINES	
1500	BUS PICKUP	BKS 1654 & FORT DERUSSEY	REQUIRED PERSONNEL: SEE ATTACHED ROSTER	
1600	COCKTAIL HOUR	USS MISSOURI	ALL PERSONNEL	) (6), (b) (3) 10 USC § 1
700	BALL CEREMONY	USS MISSOURI	ALL PERSONNEL	

WEDNESDAY, NOVEMBER 11, 2015 (5315)

		AIRFIELD HOURS / QUIET HOURS		SCHEDULED		SBTP NOVEMBER	SBTP QTR	SBTP FY
SDO								
SDC		FIELD CLOSED	HMH-463	0/0.0	HOURS	225.0/12.2	575.0/45.1	3000.0/45.1
DNCO	6), (b) (3) 10 USC §				SORTIES	151/8	383/40	2002/40
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0640/1750	MR/MS: 0640/1815	ILLUM: 1%	EENT: 1840	LLL: 1853-0539*	HLL: 1840-1853

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

THURSDAY, NOVEMBER 12, 2015 (5316)

		AIRFIELD HOURS / QUIET HOURS		SCHEDULED		SBTP NOVEMBER	SBTP QTR	SBTP FY
SDO								
SDC		0700-0000/NONE	HMH-463	0/0.0	HOURS	225.0/12.2	575.0/45.1	3000.0/45.1
DNCO	b) (6), (b) (3) 10 USC § 13				SORTIES	151/8	383/40	2002/40
DNCO						FCST/ACT	FCST/ACT	FCST/ACT
OVER								
ROVER								

SR/SS: 0640/1750	MR/MS: 0731/1900	ILLUM: 0%	EENT: 1840	LLL: 1853-0539*	HLL: 1840-1853

FOR OFFICIAL USE ONLY

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

IRCRAFT TO BE SINGLE AND DUAL POINT CAPABLE.
AIRCRAFT TO BE EQUIPPED WITH 2X MWPC. 1800 ROUNDS PER AIRCRAFT.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	MAINT MEETING	HANGAR 102	LAVA VIPER MARINES, DESIGNATED PERSONNEL	(6), (b) (3) 10 USC §

MONDAY, NOVEMBER 09, 2015 (5313)

			AIRFIELD HOURS / QUIET HOURS			SBTP		
						NOVEMBER	QTR	FY
ODO	(b) (6), (b) (3) 10 USC § 130	0630-LPOD	0700-0000/NONE	HMH-463	SCHEDULED 2/3.0	HOURS	225.0/0.0	575.0/35.9	3000.0/35.9
SDO						SORTIES	151/0	383/35	2002/35
SDC							FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									

SR/SS: 0639/1751	MR/MS: 0459/1654	ILLUM: 7%	EENT: 1841	LLL: 1853-0538*	HLL: 1841-1853

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0921	CH-53E	P521	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	
0922	CH-53E	P522	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
0931	CH-53E	P531	0700/0900/1030	PHSF PHNG	* (6), (b) (3) 10 USC §	2211,2311 2110,2210 2105,2211,2311 2105,2211,2311 2105,2211,2311	1A1	RTB	1/1.5	
J2	CH-53E	P532	0700/0900/1030	PHSF PHNG		2211,2311 2211,2311 2105,2211,2311 2105,2211,2311 2105,2211,2311	1A1	RTB	1/1.5	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	2
SIM	C7TD	1100/1200/1400	b)(6) (b) (3) 10 USC § 1	2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1300/1400/1600		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. VIPs TO MANIFEST AS PASSENGERS ON EVENT 0932. FLIGHT EQUIPMENT TO PROVIDE TWO VIP KITS.
2. FCF TO TAKE PRIORITY OVER SIM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	
0700	MAINT TECH TRAINING	HANGAR 102	ALL DAY CREW MAINT MARINES	
0730	FORMATION	HANGAR 102	ALL HANDS	
0800	MAINT TRAINING MEETING	AMO'S OFFICE	MAINT TRAINING REPS	
0830	FOD WALK	HANGAR 102	ALL HANDS	
0900	MAG READINESS DISCUSSION	MAG CONFERENCE ROOM	CO, OPSO, AMO	
0930	MAINT SNCO MEETING	AMO'S OFFICE	ALL MAINT SNCOs	(b) (6), (b) (3) 10 USC § 13
0930	STAFF MEETING	BAYSIDE CONFERENCE ROOM	ALL DEPT HEADS	
1000	SITREPS DUE TO XO	N/A	DEPT HEADS	
1430	GENERAL MALAVET SQUADRON VISIT	HANGAR 102	N/A	
1500	BALL PRACTICE	USS MISSOURI	REQUIRED PERSONNEL	
1600	O'CALL	OFFICERS CLUB	ALL OFFICERS	

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, NOVEMBER 07, 2015 (5311)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
ODO/SDO	(b) (6), (b) (3) 10 USC § 13	0800-1700/NONE	SCHEDULED		NOVEMBER	QTR	FY
SDC			HMH-463	8/12.0 HOURS	225.0/0.0	575.0/35.9	3000.0/35.9
DNCO				SORTIES	151/0	383/35	2002/35
ADNCO					FCST/ACT	FCST/ACT	FCST/ACT
ROVER							
ROVER							

SR/SS: 0637/1752	MR/MS: 0322/1540	ILLUM: 19%	EENT: 1842	LLL: 1854-0535*	HLL: 1842-1854

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0731	CH-53E	PS31	1200/1500/2200	PHNG PHSF	* (6), (b) (3) 10 USC §	2231,2331,2430,2840,2930 2210X,2310X,2810X 2331,2430,2840,2930 2331,2430,2810,S800X,S801X 2331,2430,2843,2930 2331,2430,2843,2930 2331,2430X,2843,2930 2331,2430,2843,2930	1A1 1A9	CALS/ TERF/ AG/ EXT/ NSI	4/6.0	1,2,3
0732	CH-53E	PS32	1200/1500/2200	PHNG PHSF		2331,2430,2840,2930 2331,2840,2930X 2231X,2330X,2430,2840 2331,2430,2840 2331,2430,2840 2331,2430,2840	1A1 1A9	CALS/ TERF/ AG/ EXT	4/6.0	1,2,3

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES

NO SIMULATORS SCHEDULED

FLIGHT NOTES

1. AIRCRAFT TO BE SINGLE AND DUAL POINT CAPABLE.
2. AIRCRAFT TO BE EQUIPPED WITH 2X MWPC. 1800 ROUNDS PER AIRCRAFT.
3. CAPTs: (b) (6), (b) (3) 10 USC § 13T AND (3) 10 TO ATTEND PTA RANGE SAFETY BRIEF 1600 AT PHSF. POC: (b) (6) SEE S-3 FOR CONTACT INFO.

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, NOVEMBER 08, 2015 (5312)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
PTA ODO		0800-1700/NONE	SCHEDULED		NOVEMBER	QTR	FY
SDO			HMH-463	8/12.0 HOURS	225.0/0.0	575.0/35.9	3000.0/35.9
SDC				SORTIES	151/0	383/35	2002/35
DNCO	) (6), (b) (3) 10 USC § 1				FCST/ACT	FCST/ACT	FCST/ACT
ADNCO							
ROVER							
ROVER							

SR/SS: 0638/1751	MR/MS: 0410/1616	ILLUM: 12%	EENT: 1841	LLL: 1854-0537*	HLL: 1841-1854

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0831	CH-53E	PS31	1400/1600/2200	PHSF PHSF	* 6), (b) (3) 10 USC	2331,2411,2840,2930,4440 2330,2411,2331,2840X,2930X 2331,2411,2840,2930 2331,2411,2843,2930,4440 2331,2411,2843,2930,4440 2331,2411,2843,2930,4440 2331,2411,2843,4440	1A1 1A9	CALS/ TERF/ NS AG/ EXT/ TERF	4/6.0	1,2
0832	CH-53E	PS32	1400/1600/2200	PHSF PHSF		2331,2430,2840,2930,4440 2311,2430,2840,4440X,5802X 2331,2430,2840,2930 2331,2430,2840,2930 2331,2430,2840,2930 2331,2430,2840,2930	1A1 1A9	CALS/ TERF/ NS AG/ EXT/ TERF	4/6.0	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, NOVEMBER 06, 2015 (5310)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
ODO		0530-LPOD	0700-2200/NONE		SCHEDULED		NOVEMBER	QTR	FY
SDO				HMH-463	8/12.0	HOURS	225.0/0.0	575.0/35.9	3000.0/35.9
SDC						SORTIES	151/0	383/35	2002/35
DNCO	(b) (6), (b) (3) 10 USC § 1						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									
ROVER									
ROVER									

SR/SS: 0637/1752	MR/MS: 0233/1504	ILLUM: 27%	EENT: 1842	LLL: 1854-0526*	HLL: 1842-1854

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO		CREW	T&R	TMR	MSN	SBTP	NOTES
0621	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG				2K2	FCF/ FCP U/I	0/0.0	
0622	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG				2K2	FCF	0/0.0	
0631	CH-53E	PS31	0600/0800/1400	PHNG PHNG	*	(6), (b) (3) 10 USC §	2211,2311 2211,2311 2211,2311,5202X 2105,2106,2211,2311 2105,2106,2211,2311,5701X 2105,2106,2211,2311,6100X,6101X	1A1 2L4	CALS/ TERF/ TERFI CHK/ NATOPS CHK	4/6.0	1,2
	CH-53E	PS32	0600/0800/1400	PHNG PHNG			2211,2311 2105X,2110X 2211,2311 2105,2106,2211,2311 2105,2106,2211,2311 2105,2106,2211,2311	1A1	CALS/ TERF/ TAC FORM	4/6.0	2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW		T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000			2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §		2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400			2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. VIPs TO MANIFEST AS PASSENGERS ON EVENT 0631. FLIGHT EQUIPMENT TO PROVIDE TWO VIP KITS.
2. AIRCRAFT TO BE FUELED TO 15,500LBS.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL		POC
0530	RCP	HITT CENTER	RCP/BCP MARINES		(b) (6), (b) (3) 10 USC § 13
0630	CFT	C STREET FIELD	UNTRAINED PERSONNEL (SEE ATTACHMENT)		
0700	FOD WALK	HANGAR 102	ALL HANDS		
0700	MAINT TECH TRAINING	HANGAR 102	ALL MAINTAINERS		
0700	EXECUTIVE OUTBRIEF	CO'S OFFICE	CO, AMO, AMC		
0730	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO		
0800	MOTORCYCLE MEETING	HERITAGE ROOM	ALL MOTORCYCLE RIDERS		
0930	MAINT TRAINING MEETING	AMO'S OFFICE	MAINT TRAINING REPS		
1000	NVG CURRENCY	NITE LAB	(b) (6), (b) (3) 10 USC § 130b		
1100	CSEL CURRENCY	NITE LAB			
1300	BALL PRACTICE	HANGAR 102	REQUIRED PERSONNEL		

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP — Q: FUSELAGE FIRE
2. NATOPS QUESTION — Q: T/F: THE TORQUE LIMIT OF 137% FOR TEN MINUTES IS DUE TO THE TRANSMISSION.
   A: TRUE
3. NBC QUESTION — Q: IMMUNIZATIONS, GOOD HYGIENE, AND PHYSICAL TRAINING WOULD REDUCE THE EFFECTS OF A _____ ATTACK.
   A: BIOLOGICAL

C SOP QUESTION — Q: DEBRIEFS CAN BE BROKEN DOWN INTO TWO AREAS: _____ AND _____.
A: INTELLIGENCE AND OPERATIONAL

TP QUESTION — Q: COMBAT SPREAD IS FLOWN BY THE WINGMAN WITHIN _____ OF THE LEAD AIRCRAFT'S ABEAM, WITH A MINIMUM OF _____ FEET LATERAL SEPARATION.
A: +/- 10 DEG, 500 FT

S-3 /S/ DSS (b) (3) 10 U MO (3) 10 U OPSO (3) 10 U XO (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, NOVEMBER 05, 2015 (5309)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
ODO		0630-LPOD	0700-0000/NONE	SCHEDULED		NOVEMBER	QTR	FY
SDO			HMH-463	0/0.0	HOURS	225.0/0.0	575.0/35.9	3000.0/35.9
SDD					SORTIES	151/0	383/35	2002/35
DNCO	(6), (b) (3) 10 USC §					FCST/ACT	FCST/ACT	FCST/ACT
ADNCO								
ROVER								
ROVER								

SR/SS: 0636/1753	MR/MS: 0144/1427	ILLUM: 36%	EENT: 1842	LLL: 1855-0427*	HLL: 1842-1855

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0521	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	1
0522	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
0523	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 2102	1A9	NS HUD	1/2.0	2

FLIGHT NOTES

1. PARAOPS FROM 1100-1200. NO FLIGHT OPS OR GROUND TURNS.
2. FCF TO TAKE PRIORITY OVER SIM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
0800	LAVA VIPER BRIEF	READY ROOM	ALL LAVA VIPER MARINES	
0830	BALL PRACTICE	HANGAR 102	REQUIRED PERSONNEL	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOs	(b) (6), (b) (3) 10 USC § 1
1300	TERFI CLASSES	MATTS CONFERENCE ROOM	(b) (6), (b) (3) 10 USC § 130b	
1330	MCAA AWARDS REVIEW	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1430	AOM	READY ROOM	ALL OFFICERS	
1630	LIBERTY FORMATION	HANGAR 102	ALL HANDS	
TBD	LOADING OF LAVA VIPER A/C WITH MACS-4 GEAR	HANGAR 102	REQUIRED PERSONNEL	

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP — Q: ENGINE RESTART
2. NATOPS QUESTION — Q: MAX N_g FOR THE ENGINE, ON START, PRIOR TO FUEL INTRODUCTION IS ____ TO ____.
   A: 26 %, 32 %
3. NBC QUESTION — Q: HOW LONG IS THE WAIT TIME BETWEEN EACH NAAK MARK 1 KIT?
   A: 10-15 MINUTES.
4. C SOP QUESTION — Q: ANY UNPLANNED DEVIATION FROM THE BRIEFED NAVIGATION ROUTE SHALL BE CHALLENGED WITH THE PRO-WORD "_____," FOLLOWED BY A STEER TO THE BRIEFED COURSE LINE OR THE NEXT CHECKPOINT.
   A: MAGELLAN
5. ANTTP QUESTION — Q: A MAP CHANGEOVER POINT SHOULD BE DESIGNATED PRIOR TO AN _____, AND BOTH THE _____ AND _____ SHOULD BE ON A _____ MAP.
   A: IP, IP/OBJECTIVE AREA, 1:50,000

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, NOVEMBER 04, 2015 (5308)

		AIRFIELD HOURS / QUIET HOURS		SBTP					
AM ODO		0630-1415	0700-0000/NONE		SCHEDULED		NOVEMBER	QTR	FY
PM ODO		1415-1800							
GDO				HMH-463	6/8.0	HOURS	225.0/0.0	575.0/32.9	3000.0/32.9
GDD	(b) (6), (b) (3) 10 USC § 130b					SORTIES	151/0	383/32	2002/32
SDO							FCST/ACT	FCST/ACT	FCST/ACT
SDD									
DNCO									
ADNCO									

SR/SS: 0636/1753	MR/MS: 0055/1350	ILLUM: 45%	EENT: 1843	LLL: 1855-0259*	HLL: 1843-1855

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0421	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b)(6) (b) (3) 10 USC § 130		2K2	FCF/ FCP U/I	0/0.0	1
0422	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2,3
0431	CH-53E	PS31	0715/0915/1315	PHNG PHNG		2100,2105,2210,2310 2100,2105,2210,2310 2100,2105,2210,2310 2100,2105,2210,2310 2210,2310 2210,2310,6100X,6101X 2210X,2310X	1A1 1A2 2L4	CALS/ TERF/ INST NATOPS CHK	3/4.0	1
0441	CH-53E	PS41	1200/1400/1800	PHNG PHNG		2100,2210,2310 2100,2210,2310,5100X,6120X 2100,2210,2310 2100,2210,2310 2210,2310 2210,2310	1A1	CALS/ TERF/ BIP/ HAC REVIEW	3/4.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	2

FLIGHT NOTES

1. TAXIWAY FOXTROT RESERVED BY VMU-3 FROM 0700 TO 1700.
2. FCF TO TAKE PRIORITY OVER SIM.
3. (6), (b) (3) 10 USC TO TAKE OVER AS COPILOT ONCE (6), (b) (3) 10 USC § HAS FLOWN AT LEAST 1.0.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 1
0700	FOD WALK	HANGAR 102	ALL HANDS	
0830	BALL PRACTICE	HANGAR 102	ALL REQUIRED	
1300	ISLAND WARRIOR MEETING	MAG OPS	(b)(6), (b)(3)	

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
   Q: ENGINE POWER LOSS
2. NATOPS QUESTION
   Q: IN THE EVENT OF A DUAL RECTIFIER FAILURE, ESSENTIAL AIRCRAFT SYSTEMS INCLUDING _____, _____, _____, AND _____ WILL BE LOST. ALSO _____ AND _____ WILL BE DEGRADED.
   A: AFCS COMPUTERS, ATTITUDE INDICATORS, FIRE DETECTION/EXTINGUISHER, LANDING GEAR CONTROLS, ICS, COMMUNICATION EQUIPMENT
3. SC QUESTION
   Q: HOW DO YOU PREPARE TO SLEEP IN A CHEMICAL ENVIRONMENT?
   A: PROTECT YOURSELF WITH OVERHEAD CONCEALMENT IF POSSIBLE. ENSURE ALL PROTECTIVE GEAR FITS PROPERLY AND NO BODY PARTS ARE EXPOSED. USE THE BUDDY SYSTEM TO PERIODICALLY CHECK ON EACH OTHER WHILE SLEEPING.
4. ASTAC SOP QUESTION
   Q: ALL HOT FARPS SHARE LAYOUT FEATURES OF A _____, _____, AND A _____.
   A: PRE-STAGE, FUELING, AND POST-STAGE AREAS
5. ANTTP QUESTION
   Q: A GOOD RULE OF THUMB FOR DETERMINING THE APPROXIMATE MAXIMUM EFFECTIVE RANGE OF A GUN AGAINST AIR-TO-GROUND TARGETS IS:
   A: CALIBER (MM) X 100 = RANGE (M)

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, NOVEMBER 03, 2015 (5307)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO	(b) (6), (b) (3) 10 USC § 130	0630-1230	0700-0000/NONE		SCHEDULED		NOVEMBER	QTR	FY
PM ODO		1230-LPOD		HMH-463	6/8.0	HOURS	225.0/0.0	750.0/30.6	3000.0/30.6
GDO						SORTIES	151/0	500/29	2002/29
GDD							FCST/ACT	FCST/ACT	FCST/ACT
SDO									
SDD									
DNCO									
ADNCO									

SR/SS: 0635/1754	MR/MS: 0003/1310	ILLUM: 55%	EENT: 1843	LLL: 1856-0148*	HLL: 1843-1856

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0321	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	
0322	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
0331	CH-53E	PS31	0715/0915/1315	PHNG PHNG		2100,2105,2210,2310 2100,2105,2210,2310 2100,2105,2210,2310 2210,2310 2210,2310 2210,2310	1A1 1A2	CALS/ TERF/ INST	3/4.0	
341	CH-53E	PS41	1100/1400/1800	PHNG PHNG		2100,2105,2210,2310 2100,2105,2210,2310,5100X,6120X 2100,2105,2210,2310 2100,2105,2210,2310 2210,2310 2210,2310 2210X,2310X	1A1 1A2	CALS/ TERF/ INST/ HAC REVIEW	3/4.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 6002X,6100X,6101X	2L4	NATOPS CHK	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
0800	GENERAL LUKEMAN VISIT	HANGAR 102	N/A	
0830	BALL PRACTICE	HANGAR 102	ALL REQUIRED	
1130	COMMAND TEAM MEETING	BAYSIDE CONFERENCE ROOM	CO, XO, SGTMAJ, FRO	
1400	LAVA VIPER CONFIRMATION BRIEF	MAG CONFERENCE ROOM	CO, OPSO, PTO	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: ENGINE POST SHUTDOWN FIRE
2. NATOPS QUESTION
   Q: BOTH HOOKS AUTOMATICALLY OPEN WHEN THE LOAD ON EITHER HOOK IS REDUCED TO _____ LBS AND THE SWITCH IS SET IN _____.
   A: 200 +/- 50, TWO PT FLIGHT
3. NBC QUESTION
   Q: HOW DO YOU CLEAR THE M40 FIELD PROTECTIVE MASK?
   A: COVER THE OUTLET VALVE AND BLOW.

TAC SOP QUESTION
Q: AIRCRAFT WILL AVOID _____ _____ _____ IN THE FARP.
A: OVERFLYING OTHER AIRCRAFT

ANTTP QUESTION
Q: _____ PRESENTS A SIGNIFICANT RADIATION HAZARD FOR HELICOPTERS FLYING IN AND AROUND A CONTAMINATED AREA.
A: RESIDUAL RADIATION

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

MONDAY, NOVEMBER 2, 2015 (5306)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
DO		0630-LPOD	0700-0000/NONE		SCHEDULED	NOVEMBER	QTR	FY
DO				HMH-463	0/0.0	HOURS 225.0/0.0	750.0/30.6	3000.0/30.6
GDD						SORTIES 151/0	500/29	2002/29
SDO	(b) (6), (b) (3) 10 USC § 13					FCST/ACT	FCST/ACT	FCST/ACT
SDD								
DNCO								
ADNCO								

SR/SS: 0635/1754	MR/MS: 0000/1227	ILLUM: 65%	EENT: 1844	LLL: 1856-0043*	HLL: 1844-1856

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
13 0221	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	
09 0222	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC		2K2	FCF	0/0.0	1
02 0223	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	BCD

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

Refreshing Thurs, Check 30 day detail

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	1

FLIGHT NOTES

FCF TO TAKE PRIORITY OVER SIM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700	PROMOTION FORMATION	HANGAR 102	ALL HANDS	
0730	WING EXECUTIVE INBRIEF	CO'S OFFICE	CO, AMO, AMC	
0730	FOD WALK	HANGAR 102	ALL HANDS	
0800	PROGRAM MANAGER INBRIEF	READY ROOM	ALL PROGRAM MANAGERS	
0830	BALL PRACTICE	BAYSIDE CONFERENCE ROOM	ALL REQUIRED	
0900	MAINT SNCO MTG	BAYSIDE CONFERENCE ROOM	ALL MAINT SNCOs	
1000	DEPT HEAD MTG	BAYSIDE CONFERENCE ROOM	DEPT HEADS	
1300	SITREPS DUE TO XO	N/A	DEPT HEADS	
1330	OFFICER PROMOTION CEREMONY	READY ROOM	ALL OFFICERS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
2. NATOPS QUESTION
3. NBC QUESTION
4. ASTAC SOP QUESTION
5. ANTTP QUESTION

Q: ENGINE OVERSPEED
Q: AUTO TRANSFORMERS REDUCE ____ VAC DOWN TO _____ VAC.
A: 115, 26
Q: ANTIDOTE FOR NERVE AGENT POISONING IS:
A: ATROPINE & 2 PAM CHLORIDE (NAAK MARK I KIT)
Q: AFTER LANDING IN A COLD LZ AND DEBARKING TROOPS, THE LEAD AIRCRAFT WILL CHECK THE FLIGHTS _____ ARE _____ _____ _____ AND THEN INITIATE PULL OUT OF ZOI
A: RAMPS, IN UP POSITION
Q: "WHICH OF THE FOLLOWING IS NOT A KEY PLAYER IN TRAP EVOLUTIONS? A. RESCUE COORDINATION CENTER (RCC) B. TRAP ACTION OFFICER (TAO) C. SAR MISSION COORDINATOR (SMC) D. AVIATION COMBAT ELEMENT (ACE)"
A: B. TRAP ACTION OFFICER (TAO)

3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

09 BCD
13 CD

02 Pilots from BCD

FOR OFFICIAL USE ONLY

06

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, OCTOBER 31, 2015 (5304)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO	(b) (6), (b) (3) 10 USC § 1	0800-1700/NONE		SCHEDULED		OCTOBER	QTR	FY
SDD			HMH-463	0/0.0	HOURS	175.0/30.6	750.0/30.6	3000.0/30.6
DNCO					SORTIES	116/29	500/29	2002/29
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0634/1755	MR/MS: 2216/1048	ILLUM: 84%	EENT: 1845	LLL: 1857-2239	HLL: 2239-0545*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATOR EVENTS								

GENERAL NOTES

1. S-4 TO COORDINATE PICKUP OF WTI RETROGRADE. POC: (b) (3) 10 US

SUNDAY, NOVEMBER 1, 2015 (5305)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO		CLOSED		SCHEDULED		NOVEMBER	QTR	FY
)			HMH-463	0/0.0	HOURS	225.0/0.0	750.0/30.6	3000.0/30.6
)					SORTIES	151/0	500/29	2002/29
SDD						FCST/ACT	FCST/ACT	FCST/ACT
DNCO	(b) (6), (b) (3) 10 USC § 130							
ADNCO								
ROVER								
ROVER								

SR/SS: 0634/1755	MR/MS: 2310/1140	ILLUM: 75%	EENT: 1844	LLL: 1856-2340	HLL: 2340-0545*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATOR EVENTS								

GENERAL NOTES

1. UNIFORM CHANGE TO WOODLANDS.

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, OCTOBER 30, 2015 (5303)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
ODO		0630-LPOD	0700-2200/NONE		SCHEDULED	OCTOBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS 175.0/30.6	750.0/30.6	3000.0/30.6
SDD						SORTIES 116/29	500/29	2002/29
DNCO	(6), (b) (3) 10 USC § 1					FCST/ACT	FCST/ACT	FCST/ACT
ADNCO								
ROVER								
ROVER								

SR/SS: 0633/1756	MR/MS: 2120/0953	ILLUM: 91%	EENT: 1845	LLL: 1857-2138	HLL: 2138-0544*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
3021	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC § 130b		2K2	FCF/ FCP U/I	0/0.0	
3022	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
3023	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER **DIVISION LEADER ***FLIGHT LEADER +MISSION CDR %ALT FLT/DIV LEADER @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	PILOT PREFLIGHTS	FLIGHT LINE	ALL PILOTS	
0900	ERT DRILL	BAYSIDE CONF ROOM	ALL ERT MEMBERS	
1000	ALL OPSO SYNC	MAG OPS CONF ROOM	(b) (3) 10 US	
1000	MAINT SPACE WALKTHROUGH	HANGAR 102	AMO, AAMO, MMCO, MC	
1130	AOM	READY ROOM	ALL OFFICERS	
1400	PROGRAM MANAGER BRIEF	READY ROOM	MAINT PROGRAM MANAGERS	
1630	LIBERTY FORMATION	HANGAR 102	ALL HANDS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   - Q: SINGLE OR DUAL ENGINE FAILURE
2. NATOPS QUESTION
   - Q: WITH A GROSS WEIGHT LESS THAN OR EQUAL TO 56,000 LBS, DA LESS THAN OR EQUAL TO 3000FT AND AIRSPEED LESS THAN OR EQUAL TO 130 KIAS, THE MAXIMUM ANGLE OF BANK IS _____.
   - A: 60 DEGREES
3. NBC QUESTION
   - Q: WHAT DO YOU CALL THE PROCEDURE TO REMOVE THE MASK IN A SUSPECTED UNCONTAMINATED ENVIRONMENT?
   - A: SELECTIVE UNMASKING.
4. ASTAC SOP QUESTION
   - Q: ONCE THE CONFIRMATION BRIEF HAS BEEN APPROVED, THE PLAN MAY NOT CHANGE WITHOUT APPROVAL FROM THE _____.
   - A: OVERALL MISSION COMMANDER
5. ANTTP QUESTION
   - Q: T OR F: AT 45 DEGREES AOB APPROXIMATELY 1.4 G'S ARE REQUIRED ON AN AIRCRAFT TO MAINTAIN A CONSTANT AIRSPEED AND CONSTANT ALTITUDE TURN.
   - A: TRUE

/S/ DSS /S/ AMO /S/ OPSO (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, OCTOBER 29, 2015 (5302)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
ODO		0630-LPOD	0700-0000/NONE		SCHEDULED	OCTOBER	QTR	FY
SDO				HMH-463	0/0.0 HOURS	175.0/30.6	750.0/30.6	3000.0/30.6
SDD					SORTIES	116/29	500/29	2002/29
DNCO	(6), (b) (3) 10 USC § 1					FCST/ACT	FCST/ACT	FCST/ACT
ADNCO								
ROVER								
ROVER								

SR/SS: 0633/1757	MR/MS: 2025/0853	ILLUM: 97%	EENT: 1846	LLL: 1858-2037	HLL: 2037-0544*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2921	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	
2922	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
2923	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC § 1	2100 2600X,2601X 2600X,2601X	1A1 1A9	HAAR/ NS HAAR	1/2.0	1
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. FCF TO TAKE PRIORITY OVER SIM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
0900	III MEF CG VISIT	HANGAR 102	AMO, OPSO, SGTMAJ, MAINT CHIEF	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOs	
1100	III MEF ADDRESS	BASE CHAPEL	O4/E8 AND ABOVE	
1200	III MEF CG LUNCH WITH MARINES	ANDERSON CHOW HALL	(6), (b) (3) 10 USC § AND (6), (b) (3) 10 USC § 1	
1730	TRUNK OR TREAT	MALS BLD 375 PARKING LOT	INTERESTED PERSONNEL	
1730	OFFICER SOCIAL	OFFICERS' CLUB	ALL OFFICERS	

GENERAL NOTES

1. III MEF COMMANDING GENERAL TO BE ON DECK FROM 0900-0945.
2. WEAPONS TO BE DEISSUED NLT 1200 TODAY.
3. MARINES ATTENDING THE LUNCHEON WITH THE MEF CG NEED TO BE SEATED BY 1120 AT ANDERSON CHOW HALL.

QUESTION OF THE DAY:

1. EP
   - Q: SINGLE OR DUAL ENGINE COMPARTMENT FIRE(S) IN FLIGHT
2. NATOPS QUESTION
   - Q: WHICH TWO APP CIRCUIT BREAKERS ARE OVERRIDDEN DURING ENGINE START?
   - A: OVER TEMPERATURE AND LOW OIL PRESSURE
3. NBC QUESTION
   - Q: WHAT ARE THE THREE TECHNIQUES OF IMMEDIATE DECON?
   - A: SKIN DECON, PERSONAL WIPE DOWN AND OPERATORS SPRAY DOWN.
4. [redacted]ASTAC SOP QUESTION
   - Q: ON INGRESS TO THE TARGET/OBJECTIVE AREA, THE FLIGHT WILL RENDEZVOUS AT THE LAST KNOWN_____.
   - A: SAFE CHECKPOINT
5. ANTTP QUESTION
   - Q: RADARS USED TO DIRECT AAA WEAPONS SYSTEMS ARE GENERALLY LOW-POWERED, PRECISION, _____ TRACKING SYSTEMS.
   - A: SINGLE TARGET

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, OCTOBER 28, 2015 (5301)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
ODO		0630-LPOD	0700-0000/NONE		SCHEDULED	OCTOBER	QTR	FY
SDO				HMH-463	4/6.0	HOURS 175.0/28.6	750.0/28.6	3000.0/28.6
SDD	(6), (b) (3) 10 USC					SORTIES 116/28	500/28	2002/28
DNCO						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO								

SR/SS: 0632/1757	MR/MS: 1931/0750	ILLUM: 100%	EENT: 1846	LLL: 1858-1938	HLL:1938-0544*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2821	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
2822	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG		(b)(6), (b)(3)	2K2	FCF	0/0.0	1
2831	CH-53E	PS31	0700/1000/1300	PHNG PHNG	(6), (b) (3) 10 USC §	2100,2105,2210 2100,2105,2210 2100,2105,2210 2210 2210 2210	1A1 1A2	~~FAM/CALS/INST~~	2/3.0	
2841	CH-53E	PS41	1045/1345/1645	PHNG PHNG		2100,2105,2210 2100,2105,2210 2105X,2210X 2210 2210	1A1 1A2	FAM/CALS/INST	2/3.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (3) 10 USC	2100 2700X	1A1	FCLP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. FCF CREW TO SPIN BACKUP.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	
0930	MAG OPS SYNC	MAG CONFERENCE ROOM	(6), (b) (3) 10 USC § 1	(6), (b) (3) 10 USC § 1
1400	SHOTEX	HERITAGE ROOM	SEE ATTACHMENT	
1430	MCAA MEETING	BAYSIDE CONFERENCE ROOM	DEPT HEADS	

GENERAL NOTES

1. WEAPONS TO BE DEISSUED NLT 1200 THURSDAY, 29 OCTOBER.

QUESTION OF THE DAY:

1. EP
   - Q: SETTLING WITH POWER
2. NATOPS QUESTION
   - Q: WHENEVER THE BLADE FOLD SYSTEM SAFETY VALVE IS OPEN, THE FIRST STAGE SERVO PRESS AND THE SECOND STAGE SERVO PRESS CAUTION LIGHTS WILL BE ILLUMINATED. T/F
   - A: FALSE
3. NBC QUESTION
   - Q: WHAT ARE THE THREE LEVELS OF DECON?
   - A: IMMEDIATE, OPERATIONAL AND THOROUGH.
4. ASTAC SOP QUESTION
   - Q: ON EGRESS FROM THE TARGET/OBJECTIVE AREA, THE FLIGHT WILL RENDEZVOUS AT THE ___?
   - A: NEXT CHECKPOINT ON THE ROUTE AWAY FROM THE TARGET AREA
5. ANTTP QUESTION
   - Q: RADARS DISTINGUISH TARGET LOCATION BY BREAKING THE SCANNED AIRSPACE INTO BOX-LIKE CELLS CALLED:
   - A: RESOLUTION CELLS

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, OCTOBER 27, 2015 (5300)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
ODO		0630-LPOD	0700-0000/NONE		SCHEDULED	OCTOBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS 175.0/28.6	750.0/28.6	3000.0/28.6
SDD	(b) (6), (b) (3) 10 USC § 13					SORTIES 116/28	500/28	2002/28
DNCO						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO								

SR/SS: 0632/1758	MR/MS: 1838/0646	ILLUM: 100%	EENT: 1847	LLL: NONE	HLL: 1847-0543*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
09 2721	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC § 1	(b)(6), (b)(3)	2K2	FCF/ FCP U/I	0/0.0	
02 2722	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
13 2723	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 2400X 2400X	1A1	EXT SIM	1/2.0	
SIM	EATD	0900/1000/1200				EXT SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100	2Q4	SIM FRAG	1/2.0	1

FLIGHT NOTES

1. SIM TO TAKE PRIORITY OVER FLIGHT.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700	FOD WALK	HANGAR 102	ALL HANDS	
1200	STATIC DISPLAY	HANGAR 101	(b) (6), (b) (3) 10 USC § 130b	
1300	HOLIDAY PARTY IPC	BAYSIDE CONFERENCE ROOM	S-4, S-5, SGTMAJ, AMO, FRO	
1400	SITREPs DUE TO XO	N/A	DEPT HEADS	

GENERAL NOTES

1. STATIC DISPLAY TO BE IN PLACE OUTSIDE HANGAR 101 NLT 1000.

QUESTION OF THE DAY:

1. EP
   - Q: PYLON UNSAFE FOR FLIGHT LIGHT
2. NATOPS QUESTION
   - Q: WHEN DOES THE TAIL ROTOR HIGH STRESS CAUTION LIGHT COME ON?
   - A: INDICATED A/S IS >60KTS, AVG ENG TQ IS =/>110%, AND CLIMB RATE IS >2800FPM
3. NBC QUESTION
   - Q: WHAT ARE THE THREE COMMON NATO MARKERS?
   - A: ATOM, GAS, BIO.
4. ASTAC SOP QUESTION
   - Q: NAME THE THREE STRIP ALERT CONDITIONS. _____, _____, _____
   - A: A: 30 MINUTE, 15 MINUTE, AND 5 MINUTE.
5. ANTTP QUESTION
   - Q: ONCE A NUCLEAR BLAST OCCURS, A HELICOPTER FLYING IN TERRAIN FLIGHT ALTITUDES HAS THE HIGHEST PROBABILITY OF SURVIVAL BY:
   - A: LANDING IMMEDIATELY

/S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

MONDAY, OCTOBER 26, 2015 (5299)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
[redacted]		0700-0000/NONE		SCHEDULED	OCTOBER	QTR	FY
[redacted]			HMH-463	0/0.0	HOURS 175.0/27.6	750.0/27.6	3000.0/2
SDD	(b) (6), (b) (3) 10 USC § 13				SORTIES 116/29	500/29	2002/29
DNCO					FCST/ACT	FCST/ACT	FCST/ACT
ADNCO							

SR/SS: 0631/1758	MR/MS: 1747/0542	ILLUM: 97%	EENT: 1847	LLL: NONE	HLL: 1847-0543*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2621 09	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	1
2622	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	
2623	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

1. FLIGHTLINE TO PROVIDE PLANE CAPTAIN

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	b) (6), (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0630	CFT	C STREET FIELD	REQUIRED PERSONNEL	
0700	MAINT TECH TRAINING	HANGAR 102	ALL MAINT MARINES	
0730	OPS SYNC	S-3	OPS PERSONNEL	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0830	MAINT TRAINING MEETING	AIRFRAMES	REQUIRED PERSONNEL	
0900	MAINT SNCO MEETING	BAYSIDE CONFERENCE ROOM	ALL MAINT SNCOs	
0930	STAFF MEETING	BAYSIDE CONFERENCE ROOM	DEPT HEADS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: PRIMARY TANDEM SERVO MALFUNCTION
2. NATOPS QUESTION
   Q: TO PREVENT INADVERTENT LOAD RELEASE, THE MINIMUM WEIGHT FOR THE SINGLE POINT EXTERNAL CARGO AUTOMATIC RELEASE MODE IS _____.
   A: 4000 LBS
3. NBC QUESTION
   Q: WHAT ARE THE SYMPTOMS OF A BLOOD AGENT?
   A: TIGHTNESS IN CHEST, REDDENING, OR BLUISH SKIN, AND DEEPER BREATHING.
4. ASTAC SOP QUESTION
   Q: MISSION DEBRIEFING GUIDE MAY BE FOUND IN _____ AND IN _____.
   A: RW TACSOP, APPENDIX C; A/C POCKET TACMANS
5. ANTTP QUESTION
   Q: MULTI-HELICOPTER OPERATIONS AT TERRAIN FLIGHT ALTITUDES WILL NORMALLY BE FLOWN IN A COMBAT SPREAD FORMATION.
   A: FALSE

S-3 /S/ DSS /S/ AMO /S/ OPSO b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, OCTOBER 24, 2015 (5297)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
GDO	(b) (6), (b) (3) 10 USC § 130b	0800-1700/NONE		SCHEDULED		OCTOBER	QTR	FY
GDD			HMH-463	0/0.0	HOURS	175.0/27.6	750.0/27.6	3000.0/27.6
SDO					SORTIES	116/29	500/29	2002/29
SDD						FCST/ACT	FCST/ACT	FCST/ACT
DNCO								
ADNCO								
ROVER								
ROVER								

SR/SS: 0630/1758	MR/MS: 1610/0335	ILLUM: 83%	EENT: 1849	LLL: 0324-0530	HLL: 1849-0431*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATOR EVENTS								

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, OCTOBER 25, 2015 (5298)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
)		CLOSED		SCHEDULED		OCTOBER	QTR	FY
GDD			HMH-463	0/0.0	HOURS	175.0/27.6	750.0/27.6	3000.0/27.6
SDO					SORTIES	116/29	500/29	2002/29
SDD						FCST/ACT	FCST/ACT	FCST/ACT
DNCO	) (6), (b) (3) 10 USC § 1							
ADNCO								
ROVER								
ROVER								

SR/SS: 0631/1759	MR/MS: 1658/0438	ILLUM: 91%	EENT: 1848	LLL: 0431-0531	HLL: 1848-0542*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATOR EVENTS								

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, OCTOBER 23, 2015 (5296)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
ODO		0630-LPOD	0700-2200/NONE		SCHEDULED	OCTOBER	QTR	FY
GDO				HMH-463	0/0.0	HOURS 175.0/18.6	750.0/18.6	3000.0/18.6
GDD						SORTIES 116/21	500/21	2002/21
SDO						FCST/ACT	FCST/ACT	FCST/ACT
SDD	(b) (6), (b) (3) 10 USC § 130b							
DNCO								
ADNCO								
ROVER								
ROVER								

SR/SS: 0630/1800	MR/MS: 1523/0233	ILLUM: 73%	EENT: 1849	LLL: 0324-0530	HLL: 1849-0324*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2321	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC § 130b		2K2	FCF	0/0.0	
2322	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
2323	CH-53E	PS23	1200/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

VENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. FLIGHTLINE TO PROVIDE PLANE CAPTAIN FOR STARTUP AND SHUTDOWN.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 130
0630	CFT	PMO FIELD	ALL HANDS	
0700	FOD WALK	HANGAR 102	ALL HANDS	
0930	STAN BOARD	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1030	MAG OPS SYNC	MAG CONFERENCE ROOM	(b) (3) 10 USC	
1200	AOM	READY ROOM	ALL OFFICERS	
1300	PROGRAM MANAGER MEETING	READY ROOM	MAINT PROGRAM MANAGERS	
1630	LIBERTY BRIEF	HANGAR 102	ALL HANDS	

GENERAL NOTES

1. ALL HANDS TO WEIGH IN AT S-3 NLT 1630.

QUESTION OF THE DAY:

1. EP
   Q: NOSE GEARBOX OIL SYSTEM FAILURE
2. NATOPS QUESTION
   Q: THE START ABORT SWITCHES, WHEN ACTIVATED, SHUT OFF FUEL FLOW TO THE ENGINES. T/F
   A: FALSE
3. NBC QUESTION
   Q: WHAT ARE SOME PRECAUTIONS FOR REDUCING THE EFFECTIVENESS OF A BIOLOGICAL ATTACK?
   A: PERSONAL HYGIENE AND PHYSICAL FITNESS. IMMUNIZATIONS, FIELD SANITATION, AND PROPER WEARING OF GEAR.
4. ASTAC SOP QUESTION
   Q: IN REFERENCE TO ALERT CONDITIONS: AIRCRAFT TURNING, ARMED AND CHECKLISTS COMPLETE, AND AWAITING LAUNCH ORDER IS A HOW MANY MINUTE ALERT.
   A: 5 MINUTES

TP QUESTION
Q: LOW LIGHT LEVEL IS DEFINED AS ILLUMINATION LESS THAN ____ LUX.
A: 0.0022

S-3 /S/ DSS (b) (3) 10 U | AMO /S/ OPSO (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, OCTOBER 22, 2015 (5295)

		AIRFIELD HOURS / QUIET HOURS	SBTP				
AM ODO	0630-1430	0700-0000/NONE		SCHEDULED		OCTOBER	QTR	FY
AM ODO U/I	0630-1430		HMH-463	7/10.0	HOURS	175.0/18.6	750.0/18.6	3000.0/18.6
PM ODO	1430-LPOD				SORTIES	116/19	500/19	2002/19
PM ODO U/I	1430-LPOD					FCST/ACT	FCST/ACT	FCST/ACT
GDO								
GDD								
SDO								
SDD								
DNCO								
ADNCO								
ROVER								
ROVER								

(b) (6), (b) (3) 10 USC § 1

SR/SS: 0630/1801	MR/MS: 1436/0133	ILLUM: 63%	EENT: 1850	LLL: 0110-0530	HLL: 1850-0217*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2221	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
2222	CH-53E	PS22	07 00/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
231	CH-53E	PS31	091S/121S/1615	PHNG PHNG	(b) (6), (b) (3) 10 USC § 1	2210,2310,2411,2441,4412 2210,2310,2411,2441,4412X,5200X,5201X 2210,2310,2411,2441,4412,5201X 2210,2310,2411,2441,4412 2210,2310,2411,2441,4412,6100X,6101X 2110X,2210X,2310X	1A1 2L4	CBRN FRAG/ CALS/ EXT/ TERF EXT/ TERFI/ ANI CHK	3/4.0	2
2241	CH-53E	PS41	1400/1700/2300	PHNG PHNG		2120,2221,2321,2540,2920 2120,2221,2321,2540,2920 2120,2221,2321,2540,2920 2120,2221,2321,2540,2920 2120,2221,2321,2540,2920 2120,2221,2321,2540,2920,6100X,6101X 2120,2221,2321,2540 2120X,2220X,2320X	1A9 2L4	HMLA FRAG/ HLL CALS/ GTR/ TERF/ TACEX/ NATOPS CHK	4/6.0	3

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. FCF CREW TO SPIN BACKUP (b) (6), (b) (3) 10 USC § 13 TO SPIN BACKUP IF FCF CREWS NOT AVAILABLE.
2. AIRCRAFT TO BE SINGLE AND DUAL POINT CAPABLE. WESTFIELD RESERVED 1215-1615. HST POC: (b) (3) 10 US. SEE S-3 FOR CONTACT INFORMATION.
3. AIRCRAFT TO BE EQUIPPED WITH 2XMWPC. NO INTENT TO FIRE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 1
0700	FOD WALK	HANGAR 102	ALL HANDS	
0800	OFFICER/EXECUTIVE ENLISTED MANPOWER BRIEF	BASE THEATER	INTERESTED OFFICERS	
0945	FIRST TERM ALIGNMENT PLAN BRIEF	BASE THEATER	INTERESTED FY16/17 1ST TERM MARINES	
1045	ENLISTED MANPOWER OVERVIEW BRIEF	BASE THEATER	INTERESTED OFFICERS & SNCOs	
1200	ENLISTED CAREER COUNSELOR BRIEF	BASE THEATER	INTERESTED PERSONNEL E5 & ABOVE	
1445	PLANE CAPTAIN MEETING	QUALITY ASSURANCE	ALL PLANE CAPTAINS	
1500	CDI, CDQAR, QAR MEETING	QUALITY ASSURANCE	ALL CDIs, CDQARs AND QARs	

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
   Q: NOSE GEARBOX FAILURE
2. NATOPS QUESTION
   Q: THE SINGLE-POINT PERFORMANCE CHECK TABLE IS MOST ACCURATE AT _____ FEET PA, _____ KIAS, AND _____ %Nr.
   A: 1000, 90, 100
3. NBC QUESTION
   Q: WHAT ARE SOME PORTALS OF ENTRY FOR CHEMICAL OR BIOLOGICAL AGENTS TO ENTER THE BODY?
   A: RESPIRATORY SYSTEM, EYES, AND SKIN.
   STAC SOP QUESTION
   Q: IN A FARP, ALL TAXI DIRECTIONS ARE ADVISORY IN NATURE EXCEPT, _____, _____, AND _____.
   A: FIRE, HOLD AND WAVE OFF
   P QUESTION
   Q: LOW LEVEL FLIGHT IS DEFINED AS "FLIGHT AS CLOSE TO THE EARTH'S SURFACE AS VEGETATION AND OBSTACLES PERMIT WHILE FOLLOWING THE CONTOUR OF THE EARTH'S SURFACE WITH VARYING AIRSPEEDS"
   A: FALSE

S (b) (3) 10 U OSS (3) 10 AMO (3) 10 OPSO (3) 10 XO (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, OCTOBER 21, 2015 (5294)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
ODO		0630-LPOD	0700-0000/NONE		SCHEDULED		OCTOBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS	175.0/15.6	750.0/15.6	3000.0/15.6
SDD	(b) (6), (b) (3) 10 USC § 130					SORTIES	116/17	500/17	2002/17
DNCO							FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									

SR/SS: 0629/1802	MR/MS: 1349/0034	ILLUM: 52%	EENT: 1851	LLL: 0002-0529	HLL: 1851-0110*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2121	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC § 1		2K2	FCF/ FCP U/I	0/0.0	
2122	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	
2123	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (6), (b) (3) 10 USC § 13	2102 2102	1A9	NS HUD SIM	1/2.0	1
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. FCF TO TAKE PRIORITY OVER SIM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 130
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
0800	MRF-D Q&D SYNC	S-3	SAFETY AND OPS PERSONNEL	
0800	MAG 3M BRIEF	MAG CONFERENCE ROOM	CO, AMO, MMCO, MAINT CHIEF	
0900	MCAA AWARD MEETING	BAYSIDE CONFERENCE ROOM	DEPT HEADS	
1100	50TH HMH ANNIVERSARY IPC	BAYSIDE CONFERENCE ROOM	DEPT HEADS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP — Q: NOSE GEARBOX CHIP LOCATOR LIGHT
2. NATOPS QUESTION — Q: THE SINGLE POINT HOOK OPENS AUTOMATICALLY WHEN THE WEIGHT ON THE HOOK IS REDUCED TO _____ LBS WHEN IN THE _____ MODE.
   A: 525 +/- 225, AUTOMATIC
3. NBC QUESTION — Q: WHAT ARE SOME OF THE SYMPTOMS OF NERVE AGENT POISONING?
   A: HEADACHE, PINPOINTED PUPILS, RUNNY NOSE, DIFFICULTY IN BREATHING, TWITCHING AND LACK OF CONTROL OF BODILY FUNCTIONS.
4. ASTAC SOP QUESTION — Q: IF THE RESCUE VEHICLE MUST HOLD DURING THE PICKUP THE PRIMARY MEANS OF HOLDING IS_____.
   A: ON THE DECK.
5. ANTTP QUESTION — Q: IN A LOW THREAT ENVIRONMENT 98% OF ALL HITS ON ASSAULT SUPPORT HELICOPTERS OCCUR WHILE THEY ARE OPERATING AT OR BELOW ____ AGL.
   A: 1000

/S/ DSS /S/ AMO /S/ OPSO /S/ XO

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, OCTOBER 20, 2015 (5293)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
ODO		0630-LPOD	0700-0000/NONE		SCHEDULED	OCTOBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS 175.0/15.6	750.0/15.6	3000.0/15.6
SDD	(b) (6), (b) (3) 10 USC § 130					SORTIES 116/17	500/17	2002/17
DNCO						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO								

SR/SS: 0629/1803	MR/MS: 1300/2359	ILLUM: 41%	EENT: 1BS1	LLL: 0000-0529	HLL: 1851-0002*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2021	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	
2022	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
2023	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 6102X	2L3	INST CHK	1/2.0	1
SIM	C7TD	1100/1200/1400		2100 2600X,2601X 2600X,2601X	1A1 1A9	HAAR/ NS HAAR SIM	1/2.0	

FLIGHT NOTES

1. FCF TO TAKE PRIORITY OVER SIM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
1000	HFC/FPC	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1300	NITE LAB FULL REFRESHER	NITE LAB	(6), (b) (3) 10 USC §	
1400	SITREPs DUE TO XO	N/A	DEPT HEADS	
1420	LTGEN TOOLAN SQUADRON TOUR	HANGAR 102	N/A	
1500	PB4T	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	

GENERAL NOTES

1. MARFORPAC COMMANDING GENERAL TO BE ON DECK FROM 1420-1500.

30
-40
+ 1880

QUESTION OF THE DAY:

1. EP
   Q: FUSELAGE FIRE
2. NATOPS QUESTION
   Q: T/F: THE TORQUE LIMIT OF 137% FOR TEN MINUTES IS DUE TO THE TRANSMISSION.
   A: TRUE
3. NBC QUESTION
   Q: IMMUNIZATIONS, GOOD HYGIENE, AND PHYSICAL TRAINING WOULD REDUCE THE EFFECTS OF A _____ ATTACK.
   A: BIOLOGICAL
4. ASTAC SOP QUESTION
   Q: DEBRIEFS CAN BE BROKEN DOWN INTO TWO AREAS: _____ AND _____.
   A: INTELLIGENCE AND OPERATIONAL
5. ANTTP QUESTION
   Q: COMBAT SPREAD IS FLOWN BY THE WINGMAN WITHIN _____ OF THE LEAD AIRCRAFT'S ABEAM, WITH A MINIMUM OF _____ FEET LATERAL SEPARATION.
   A: +/- 10 DEG, 500 FT

S-3 /S/ DSS /S/ AMO /S/ OPSO (3) 10 XO (b) (3) 10 US

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

FLIGHT NOTES
1. HOT PITS CLOSED. ODO TO COORDINATE FUEL TRUCKS.
2. AIRCRAFT TO BE DUAL-POINT CAPABLE. FAST ROPE BAR TO BE INSTALLED. 15 LPUs PER AIRCRAFT.
6), (b) (3) 10 USC TO BE IN THE TOWER FROM 1015-1200 AS MAGTF DEMO REPRESENTATIVE.

OUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0830	PERFORMERS' BRIEF	OFFICERS CLUB, LEGARIE RM	6), (b) (3) 10 USC	(b) (3) 10 US

GENERAL NOTES
NO GENERAL NOTES

MONDAY, OCTOBER 19, 2015 (5292)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO	(b) (6), (b) (3) 10 USC § 130b	0700-0000/NONE		SCHEDULED		OCTOBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	175.0/8.1	750.0/8.1	3000.0/8.1
DNCO					SORTIES	116/10	500/10	2002/10
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0628/1803	MR/MS: 1210/2337	ILLUM: 31%	EENT: 1852	LLL: 2251-0529*	HLL: 1852-2251

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	6), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	1
SIM	C7TD	0900/1000/1200		2100 2102X	1A9	NS HUD SIM	1/2.0	1
SIM	C7TD	1100/1200/1400		2100 6612X,6614X	1A1	FCP U/I	1/2.0	2

FLIGHT NOTES
1. CREW TO ATTEND PM TRAINING.
2. CREW TO ATTEND AM TRAINING.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0800-1130	AM MAG-24 TRAINING	BASE THEATER	SEE INDIVIDUAL SHOP OIC	
TBD	BASEWIDE FOD WALK	TBD	ALL AVAILABLE PERSONNEL	) (6), (b) (3) 10 USC § 1
1300-1630	PM MAG-24 TRAINING	BASE THEATER	SEE INDIVIDUAL SHOP OIC	

GENERAL NOTES
1. MAG-24 TRAINING DAY. SEE ATTACHMENT FOR SCHEDULE OF EVENTS.

QUESTION OF THE DAY:

1. EP
   Q: Nf FLEX SHAFT FAILURE
2. NATOPS QUESTION
   Q: THE ROTORS SHOULD NOT BE ENGAGED IN WINDS FROM ANY DIRECTION IN EXCESS OF ___ KNOTS.
   A: 45
3. NBC QUESTION
   Q: WHAT ARE SOME KEY SYMPTOMS OF BLISTER AGENT POISONING?
   A: EXTREME PAIN, FORMATION OF BLISTERS, SOMETIMES DELAYED.
4. ASTAC SOP QUESTION
   Q: HOW MANY CHANCES IS EACH STATION GIVEN DURING THE AUTHENTICATION PROCESS BEFORE THE ORIGINATOR SHOULD INITIATE GINGERBREAD PROCEDURES? _____
   A: 2
5. ANTTP QUESTION
   Q: IF AN AVIATOR BECOMES DISORIENTED DURING FLIGHT, IMMEDIATE ACTION MUST BE TAKEN TO REORIENT BY:
   A: LOCATE A PROMINENT TERRAIN FEATURE OR RETURN TO THE LAST KNOWN CHECKPOINT

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, OCTOBER 16, 2015 (5289)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
ODO		0700-LPOD	0800-1800/NONE		SCHEDULED		OCTOBER	QTR	FY
SDO				HMH-463	2/3.0	HOURS	175.0/8.1	750.0/8.1	3000.0/8.1
SDC						SORTIES	116/10	500/10	2002/10
DNCO	(b) (6), (b) (3) 10 USC § 13						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									
ROVER									
ROVER									

SR/SS: 0627/1805	MR/MS: 1027/2151	ILLUM: 8%	EENT: 1854	LLL: 1914-0528*	HLL: 1854-1914

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO		CREW	T&R	TMR	MSN	SBTP	NOTES
1631	CH-53E	PS31	1022 0730/1030/1200	PHNG PHNG	*	(6), (b) (3) 10 USC §	2211,2311,2411,2441,4140 2211,2311,2411,2441,4140 2106,2211,2311,2411,4140 2106,2211,2311,2411,4140	2Q4	AIRSHOW REHEARSAL	1/1.5	1,2
1632	CH-53E	PS32	0730/1030/1200	PHNG PHNG			2211,2311,2411,2441,4140 2211,2311,2411,2441,4140X 2106,2211,2311,2411,4140 2106,2211,2311,2411,4140X	2Q4	AIRSHOW REHEARSAL	1/1.5	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. HOT PITS CLOSED. ODO TO COORDINATE FUEL TRUCKS.
2. AIRCRAFT TO BE DUAL-POINT CAPABLE. FAST ROPE BAR TO BE INSTALLED. 15 LPUs PER AIRCRAFT.
3. (6), (b) (3) 10 USC § TO BE IN THE TOWER FROM 1015-1200 AS MAGTF DEMO REPRESENTATIVE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 130
0830	PERFORMERS' BRIEF	OFFICERS CLUB, LEGARIE RM	(b) (6), (b) (3) 10 USC § 13	
1100	CSEL/LASER CURRENCY	NITELAB		
1400	CPL COURSE GRADUATION	BASE THEATER	REQUIRED PERSONNEL	
1730	AIRSHOW KICKOFF PARTY	OFFICERS CLUB	INTERESTED PERSONNEL	

GENERAL NOTES

NO GENERAL NOTES

(b) (6)

CASEVAC PLAN: AMBULANCE @ 105 APRON

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

SATURDAY, OCTOBER 17, 2015 (5290)

AIRFIELD HOURS / QUIET HOURS: 0700-LPOD / 0800-1800/NONE

SBTP

		SCHEDULED		OCTOBER	QTR	FY
ODO						
SDO	HMH-463	2/3.0	HOURS	175.0/8.1	750.0/8.1	3000.0/8.1
SDC			SORTIES	116/10	500/10	2002/10
DNCO	(6), (b) (3) 10 USC §			FCST/ACT	FCST/ACT	FCST/ACT
ADNCO						
ROVER						
ROVER						

(b) (6), (b) (3) 10 USC § 130b

27
-20
1420

070@6 Few 014 Few 042 Bkn 055
Tempo 05-11 5sm -SHRA Sct 010 Bkn 015 OVC 035
Tempo 13 vrb 06 4SM SHRA Sct 010 Bkn 015 OVC 035

SR/SS: 0628/1805	MR/MS: 1027/2151	ILLUM: 14%	EENT: 1853	LLL: 2004-0528*	HLL: 1853-2004

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1731	CH-53E	PS31	0730/1030/1200	PHNG PHNG	(b)(6), (b)(3)	2211,2311,2411,2441,4140 2211,2311,2411,2441 2106,2211,2311,2411,4140 2106,2211,2311,2411,4140	2Q4	AIRSHOW	1/1.5	1,2
1732	CH-53E	PS32	0730/1030/1200	PHNG PHNG		2211,2311,2411,2441,4140 2211,2311,2411,2441,4140 2106,2211,2311,2411,4140 2106,2211,2311,2411,4140	2Q4	AIRSHOW	1/1.5	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

Rwy 4
Local Ops until 10 PM
TACAN ↑
PAP ↓

1. HOT PITS CLOSED. ODO TO COORDINATE FUEL TRUCKS.
2. AIRCRAFT TO BE DUAL-POINT CAPABLE. FAST ROPE BAR TO BE INSTALLED. 15 LPUs PER AIRCRAFT.
3. CAPT STEWART TO BE IN THE TOWER FROM 1015-1200 AS MAGTF DEMO REPRESENTATIVE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0830	PERFORMERS' BRIEF	OFFICERS CLUB, LEGARIE RM	(6), (b) (3) 10 USC	(b) (3) 10 US

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, AUGUST 18, 2015 (5291)

AIRFIELD HOURS / QUIET HOURS: 0700-LPOD / 0800-1800/NONE

SBTP

		SCHEDULED		OCTOBER	QTR	FY
ODO						
SDO	HMH-463	2/3.0	HOURS	175.0/8.1	750.0/8.1	3000.0/8.1
SDC			SORTIES	116/10	500/10	2002/10
DNCO	) (6), (b) (3) 10 USC § 1			FCST/ACT	FCST/ACT	FCST/ACT
ADNCO						
ROVER						
ROVER						

SR/SS: 0628/1804	MR/MS: 1119/2242	ILLUM: 22%	EENT: 1853	LLL: 2135-0529*	HLL: 1853-2135

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1831	CH-53E	PS31	0730/1030/1200	PHNG PHNG	* (6), (b) (3) 10 USC §	2211,2311,2411,2441,4140 2211,2311,2411,2441,4140 2106,2211,2311,2411,4140 2106,2211,2311,2411,4140	2Q4	AIRSHOW	1/1.5	1,2
1832	CH-53E	PS32	0730/1030/1200	PHNG PHNG		2211,2311,2411,2441,4140 2211,2311,2411,2441,4140 2106,2211,2311,2411,4140 2106,2211,2311,2411,4140 2106,2211,2311,2411,4140	2Q4	AIRSHOW	1/1.5	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, OCTOBER 15, 2015 (5288)

			AIRFIELD HOURS / QUIET HOURS				SBTP		
ODO		0630-LPOD	0800-1800/SEE NOTE 1		SCHEDULED		OCTOBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS	175.0/6.1	750.0/6.1	3000.0/6.1
SDD	(b) (6), (b) (3) 10 USC § 130					SORTIES	116/6	500/6	2002/6
DNCO							FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									

SR/SS: 0627/1807	MR/MS: 0844/2017	ILLUM: 4%	EENT: 1855	LLL: 1908-0528*	HLL: 1855-1908

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1521	CH-53E	PS21 00	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC §		2K2	FCF	0/0.0	1,2,3
1522	CH-53E	PS22 06	0700/TBD/TBD	PHNG PHNG		Failed 4PT PLOTS	2K2	FCF/ FCP U/I	0/0.0	1,2,3
1523	CH-53E	PS23 12	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	1,2,3

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (6), (b) (3) 10 USC §	2100 2100X,2101X	1A1	EP SIM/ DAY HUD SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 6610X	1A1	FCP U/I	1/2.0	

FLIGHT NOTES

1. BLUE ANGELS TO PRACTICE CIRCLE MANEUVERS FROM 1100-1700. AIRSHOW TFR IN EFFECT, FLIGHT NOT AUTHORIZED DURING THESE TIMES.
2. HOT PITS CLOSED ALL DAY.
3. AIRSHOW TEST AIRCRAFT MUST BE STAGED AT PAD 6 AND THE BRAVO LINE CLEARED PRIOR TO 0800. TESTING AUTHORIZED FROM PAD 6 FROM 0800-1100 AND 1700-1800 ONLY.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0600	PROMOTION/LIBERTY FORMATION	HANGAR 102	ALL HANDS	
0800	MOTORCYCLE SAFETY MEETING	BAYSIDE CONFERENCE ROOM	MOTORCYCLE RIDERS	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOs	
1000	AOM	READY ROOM	ALL OFFICERS	
1045	3/3 SWET BRIEF	BASE CHAPEL	(b)(6), (b)(3)	
1200	AIRSHOW STATIC DISPLAY IN POSITION	103 APRON	N/A	
1230	MWSD CAPS & LIMS BRIEF	BLDG 373, MWSD CONF ROOM	ALL AVAILABLE PILOTS	
1400	PROGRAM MANAGER MEETING	READY ROOM	PROGRAM MANAGERS, MONITORS, SNCOs & OICs	

GENERAL NOTES

NO GENERAL NOTES

(b) (2)

Air Operations'

0800 or 0900L

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
Q: LOSS OF VISUAL REFERENCE DURING LANDING

2. NATOPS QUESTION
Q: THE LBA IS AN ELECTRICAL SCREWJACK THAT IS CONNECTED IN SERIES WITH THE LONGITUDINAL FLIGHT CONTROL RODS. THE ACTUATOR IS FULLY RETRACTED FROM ____ TO __ KNOTS AND FULLY EXTENDED AT _____ KNOTS.
A: 0,60,180

UESTION
Q: THE MAINTENANCE OF THE M40 MASK IS THE RESPONSIBILITY OF:
A: THE INDIVIDUAL MARINE.

OP QUESTION
Q: EXECUTION CHECKLIST. LABELED WITH AN ALPHABETICAL THEME FOR MANDATORY ITEMS AND A SEPARATE THEME FOR ITEMS.
A: BY-EXCEPTION

5. ANTTP QUESTION
Q: EFFECTIVE WEAPONS EMPLOYED IN A HELICOPTER AGAINST HELICOPTER AIR-TO-AIR ENGAGEMENT AND THE ORDER RELATIVE HORIZONTAL ENGAGEMENT RANGES ARE:
A: GUNS, ROCKETS, IR MISSILES, ATGMs

S-3 /S/ DSS (3) 10 AMO (3) 10 OPSO (3) 10

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, OCTOBER 14, 2015 (5287)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
AM ODO		0630-1430	0800-1800/NONE		SCHEDULED		OCTOBER	QTR	FY
AM ODO U/I		0630-1430		HMH-463	10/14.6	HOURS	175.0/2.8	750.0/2.8	3000.0/2.8
PM ODO		1430-LPOD				SORTIES	116/3	500/3	2002/3
PM ODO U/I		1430-LPOD					FCST/ACT	FCST/ACT	FCST/ACT
SDO	(b) (6), (b) (3) 10 USC § 1								
SDD									
DNCO									
ADNCO									

SR/SS: 0626/1807	MR/MS: 0753/1934	ILLUM: 1%	EENT: 1856	LLL: 1908-0527*	HLL: 1856-1908

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1421	CH-53E	PS21 (3) 10	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2,3
1431	CH-53E	PS31	1045/1345/1500	PHNG PHNG	*	2211,2311,2411,2441,4140 2211,2311,2411,2441,4140 2106,2211,2311,2411,4140 2106,2211,2311,2411X,4140X EXT & FASTROPE	1A1	AIRSHOW PRACTICE/ CALS/ TERF	1/1.3	1,2,3,4
1432	CH-53E	PS32	1045/1345/1500	PHNG PHNG		2211,2311,2411,2441,4140 2211,2311,2411,2441,4140X FAST ROPE 2106,2211,2311,2411,4140 2106,2211,2311,2411,4140X FAST ROPE	1A1	AIRSHOW PRACTICE/ CALS/ TERF	1/1.3	1,2,3,4
1	CH-53E	PS41	1300/1600/2200	PHNG PHNG	* (6), (b) (3) 10 USC §	2231,2640 2610X DAY HAAR 2231,2611X DAY HAAR 2231,2640,5301X ARI 2640 2231 2231,6100X,6101X NATOPS ✓	1A1 1A9 2L5 2L4	HAAR/ NS HAAR/ ARI CHK/ NATOPS CHK	4/6.0	1
1422 ~~1442~~	CH-53E	PS22 ~~PS42~~ (3) 10	0700 /TBD/TBD ~~1300/1600/2200~~	PHNG PHNG		2231,2611,2640 2231,2611,2640 2231,2611X,2640X 2231,2611X 2231 2231	1A1 1A9	(3) 10 ~~HAAR/ NS HAAR~~	/ 4/6.0	1,3,5,6

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200		2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. HOT PITS CLOSED. ODO TO COORDINATE TWO FUEL TRUCKS. STBY8 CALL FUELS DIV 1445 (b) (2)
2. MAGTF DEMO FROM 1345-1430 & 1500-1545. AIRSPACE CLOSED TO NON-PARTICIPATING AIRCRAFT. CAPT KELLY TO BE IN THE TOWER FROM 1330-1515 AS SQUADRON REPRESENTATIVE.
3. AIRSPACE CLOSED FOR PARAOPS AT DZ SHARK FROM 1600-1630. NO OPERATIONS WITHIN AIRPACE TO INCLUDE GROUND TURNS.
4. AIRCRAFT TO BE DUAL-POINT CAPABLE. FAST ROPE BAR TO BE INSTALLED. 15 LPU PER AIRCRAFT. 1 ICS wanin1
5. AIRCRAFT TO BE HAAR CAPABLE. W-189 RESERVED FROM 1330-2200 SFC-8K. FACSFAC WATCHFLOOR: (b) (2) CONTACT (b) (2) TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES. CONTACT (b) (2) (b) (6), (b) (3) 10 USC § 130
6. CLOSED FIELD RECOVERY APPROVED.

GROUND EVENTS:

HST POC.

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
1245	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
   Q: ENGINE POST SHUTDOWN FIRE
2. NATOPS QUESTION
   Q: THE HEATER IS RATED AT _____ BTU'S AND DRAWS FUEL FROM THE _____ TANK AT THE RATE OF 54 PPH.
   A: 600,000; 2 LEFT
3. NBC QUESTION
   Q: THE C2/C2A1 CANISTER MUST BE REPLACED WHEN WHICH OF THE FOLLOWING SITUATIONS OCCURS?
   A: CANISTER HAS BEEN IMMERSED IN WATER OR THERE IS EXCESSIVE RESISTANCE WHEN BREATHING.
   SOP QUESTION
   Q: EVERY COCKPIT IS REQUIRED TO HAVE A MAP IDENTICAL TO THE MASTER MAP PRIOR TO _____.
   A: BRIEF TIME
   ITP QUESTION
   Q: DURING TACTICAL MISSIONS THE AN/APR-39 DISCRIMINATOR SWITCH SHOULD REMAIN IN THE ON/OFF MODE.
   A: OFF

S-3 /S/ DSS /S/ AMO (3) 10 OPSO (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, OCTOBER 13, 2015 (5286)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
ODO		0630-LPOD	0700-0000/NONE		SCHEDULED	OCTOBER	QTR	FY
SDO				HMH-463	0/0.0 HOURS	175.0/2.8	750.0/2.8	3000.0/2.8
SDD	(b) (6), (b) (3) 10 USC § 13				SORTIES	116/3	500/3	2002/3
DNCO						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO								

SR/SS: 0626/1808	MR/MS: 0704/1854	ILLUM: 0%	EENT: 1856	LLL: 1909-0527*	HLL: 1856-1909

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1321	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	1
1322	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	1
1323	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. MAGTF DEMO PRACTICE FOR SCARFACE FROM 1300-1400 & 1430-1515. AIRSPACE CLOSED TO NON-PARTICIPATING AIRCRAFT.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
0800	MAGTF DEMO ROC WALK	READY ROOM	AIRSHOW PILOTS	
1400	SITREPS DUE TO OPSO	N/A	DEPT HEADS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: LIGHTNING STRIKE
2. NATOPS QUESTION
   Q: THE FUZZ BURN-OFF FEATURE IS DISABLED AT_____ OR _____?
   A: LOW OIL RESS, HIGH OIL TEMP
3. NBC QUESTION
   Q: SYMPTOMS OF NERVE AGENT POISONING ARE:
   A: RUNNY NOSE, SUDDEN HEADACHE, DROOLING, DIMNESS OF VISION (PINPOINTED PUPILS) AND DIFFICULTY BREATHING.
4. ASTAC SOP QUESTION
   Q: DURING STATIC FARP PROCEDURES, NORMALLY NO MORE THAN ____ POINTS WILL BE ESTABLISHED.
   A: 4
5. ANTTP QUESTION
   Q: DURING LLL OPERATIONS CHECKPOINTS FOR NAV ROUTES SHOULD BE _____ AND _____.
   A: PROMINENT, CLOSER TOGETHER

S-3__/S/__DSS (b) (3) 10 U MO__/S/__OPSO (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SUNDAY, OCTOBER 11, 2015 (5284)

		AIRFIELD HOURS / QUIET HOURS			SBTP			
SDO	(b) (6), (b) (3) 10 USC § 1	CLOSED		SCHEDULED		OCTOBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	175.0/2.8	750.0/2.8	3000.0/2.8
DNCO					SORTIES	116/3	500/3	2002/3
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0625/1810	MR/MS: 0526/1740	ILLUM: 4%	EENT: 1858	LLL: 1910-0526*	HLL: 1858-1910

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

MONDAY, OCTOBER 12, 2015 (5285)

		AIRFIELD HOURS / QUIET HOURS			SBTP			
SDO	0700-LPOD	0800-1800/NONE		SCHEDULED		OCTOBER	QTR	FY
SDO			HMH-463	0/0.0	HOURS	175.0/2.8	750.0/2.8	3000.0/2.8
SDC	(6), (b) (3) 10 USC §				SORTIES	116/3	500/3	2002/3
DNCO						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO								

SR/SS: 0623/1815	MR/MS: 0026/1346	ILLUM: 49%	EENT: 1903	LLL: 1915-0225*	HLL: 1903-1915

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1021	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	
1022	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	
1023	CH-53E	PS23	0730/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700	MAINT TECH TRAINING	AIRFRAMES	ALL MAINT MARINES	
0730	OPS SYNC	S-3	OPS PERSONNEL	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0830	MAINT SNCO MEETING	AMO'S OFFICE	REQUIRED PERSONNEL	
0900	MAINT TRAINING MEETING	AIRFRAMES	REQUIRED PERSONNEL	
1000	DEPT HEAD MEETING	BAYSIDE CONFERENCE ROOM	DEPT HEADS	
1300	MMP MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1530	AIRSHOW SYNC MEETING	READY ROOM	AIRSHOW PILOTS	

FOR OFFICIAL USE ONLY

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP	Q:	INTERMEDIATE OR TAIL GERABOX FAILURE AND CHIP LIGHT
OPS QUESTION	Q:	THE ENGINE IGNITION SYSTEM CONSISTS OF AN _____, TWO _____, AND A CONTROL CIRCUIT.
	A:	IGNITION UNIT, IGNITOR PLUGS
QUESTION	Q:	SNEEZING, RUNNY NOSE, PEPPERLIKE TASTE, INVOLUNTARY CLOSING OF EYES ARE THE SYMPTOMS OF A _____ AGENT.
	A:	CS
4. ASTAC SOP QUESTION	Q:	DURING STATIC FARP PROCEDURES EACH POINT WILL BE SPACED _____ FEET APART.
	A:	300
5. ANTTP QUESTION	Q:	DURING FORMATION MANEUVERING THE TACTICAL LEAD ALWAYS HAS THE RESPONSIBILITY FOR MAINTAINING ADEQUATE CLEARANCE FROM THE TACTICAL WINGMAN.
	A:	FALSE

S- (b) (3) 10 US SS) (3) 10 AMO) (3) 10 U OPSO), (b) (3) 10 USC

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, OCTOBER 10, 2015 (5283)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
ODO		0730-LPOD	CLOSED		SCHEDULED	OCTOBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS 175.0/0.8	750.0/0.8	3000.0/0.8
SDC						SORTIES 116/1	500/1	2002/1
DNCO	(b) (6), (b) (3) 10 USC § 130b					FCST/ACT	FCST/ACT	FCST/ACT
ADNCO								
ROVER								
ROVER								

SR/SS: 0625/1811	MR/MS: 0438/1704	ILLUM: 8%	EENT: 1859	LLL: 1911-0526*	HLL: 1859-1911

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1021	CH-53E	PS21	0800/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	1
1022	CH-53E	PS22	0800/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

GROUND TURNS ONLY UNLESS AIRFIELD OPENS.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0800	FOD WALK	HANGAR 102	ALL HANDS	
1700	MAINT MEETING	MAINT CONTROL	REQUIRED PERSONNEL	(b) (6), (b) (3) 10 USC § 1

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: FUSELAGE FIRE
2. NATOPS QUESTION
   Q: T/F: THE TORQUE LIMIT OF 137% FOR TEN MINUTES IS DUE TO THE TRANSMISSION.
   A: TRUE
3. NBC QUESTION
   Q: IMMUNIZATIONS, GOOD HYGIENE, AND PHYSICAL TRAINING WOULD REDUCE THE EFFECTS OF A _____ ATTACK.
   A: BIOLOGICAL
4. ASTAC SOP QUESTION
   Q: DEBRIEFS CAN BE BROKEN DOWN INTO TWO AREAS: _____ AND _____.
   A: INTELLIGENCE AND OPERATIONAL
5. ANTTP QUESTION
   Q: COMBAT SPREAD IS FLOWN BY THE WINGMAN WITHIN ____ OF THE LEAD AIRCRAFT'S ABEAM, WITH A MINIMUM OF ____ FEET LATERAL SEPARATION.
   A: +/- 10 DEG, 500 FT

S-3__/S/__DSS__/S/__AMO__/S/__OPSO__/S/__

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, OCTOBER 9, 2015 (5282)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
ODO		0630-LPOD	0700-~~1400~~1800/NONE		SCHEDULED		OCTOBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS	175.0/0.8	750.0/0.8	3000.0/0.8
SDD						SORTIES	116/1	500/1	2002/1
DNCO	(6), (b) (3) 10 USC § 1						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									
ROVER									
ROVER									

SR/SS: 0625/1812	MR/MS: 0349/1627	ILLUM: 14%	EENT: 1900	LLL: 1912-0526*	HLL: 1900-1912

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0921	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC		2K2	FCF/ FCP U/I	0/0.0	
0922	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 130
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	PILOT PREFLIGHTS	FLIGHTLINE	ALL PILOTS	
0900	SHOTEX	FLIGHTLINE AID STATION	SEE ATTACHMENTS 1 & 2	
1000	MAG OPS SYNC	MAG CONFERENCE ROOM	(6), (b) (3) 10 USC §	
1000	COURSE RULES BRIEF	READY ROOM	ALL PILOTS	
1100	MRF-D BITS	BASE CHAPEL	MRF-D PERSONNEL	
1230	AOM	READY ROOM	ALL OFFICERS	
1630	LIBERTY FORMATION	HANGAR 102	ALL HANDS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: FUSELAGE FIRE
2. NATOPS QUESTION
   Q: T/F: THE TORQUE LIMIT OF 137% FOR TEN MINUTES IS DUE TO THE TRANSMISSION.
   A: TRUE
3. NBC QUESTION
   Q: IMMUNIZATIONS, GOOD HYGIENE, AND PHYSICAL TRAINING WOULD REDUCE THE EFFECTS OF A _____ ATTACK.
   A: BIOLOGICAL
4. ASTAC SOP QUESTION
   Q: DEBRIEFS CAN BE BROKEN DOWN INTO TWO AREAS: _____ AND _____.
   A: INTELLIGENCE AND OPERATIONAL
5. ANTTP QUESTION
   Q: COMBAT SPREAD IS FLOWN BY THE WINGMAN WITHIN _____ OF THE LEAD AIRCRAFT'S ABEAM, WITH A MINIMUM OF _____ FEET LATERAL SEPARATION.
   A: +/- 10 DEG, 500 FT

/S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, OCTOBER 8, 2015 (5281)

		AIRFIELD HOURS / QUIET HOURS	SBTP					
ODO		0630-LPOD	0700-0000/NONE		SCHEDULED		OCTOBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS	175.0/0.8	750.0/0.8	3000.0/0.8
SDD						SORTIES	116/1	500/1	2002/1
DNCO	(b) (6), (b) (3) 10 USC § 130b						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									
ROVER									
ROVER									

SR/SS: 0624/1812	MR/MS: 0300/1550	ILLUM: 21%	EENT: 1901	LLL: 1913-0523*	HLL: 1901-1913

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0821	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	
0822	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	
0823	CH-53E	PS23	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(b) (6), (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 130
0700	FOD WALK	HANGAR 102	ALL HANDS	
0800	MRF-D IPAC AUDIT	2ND DECK CLASSROOM, IPAC	MRF-D PERSONNEL, NAMES A-K	
0800	MAG FRAG CONFERENCE	MAG CONFERENCE ROOM	(b) (3) 10 USC	
1000	MRF-D IPAC AUDIT	2ND DECK CLASSROOM, IPAC	MRF-D PERSONNEL, NAMES L-Z	
1000	MAGTF DEMO PLANNING MTG	READY ROOM	REQUIRED PERSONNEL	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: FUEL DUMP
2. NATOPS QUESTION
   Q: T/F APP EXHAUST HIGH TEMP IS BYPASSED DURING MAIN ENGINE START.
   A: TRUE
3. NBC QUESTION
   Q: IMMUNIZATIONS, GOOD HYGIENE AND PHYSICAL TRAINING WOULD REDUCE THE EFFECTS OF A _____ ATTACK.
   A: BIOLOGICAL
4. ASTAC SOP QUESTION
   Q: DEBRIEF SHOULD BE CONDUCTED BY THE _____, OR HIS DESIGNATED REPRESENTATIVE (E.G. PUI IN LEAD A/C)
   A: FLIGHT LEAD
5. ANTTP QUESTION
   Q: BECAUSE OF CLOSURE RATES, PULLOFF DISTANCES, AND FRAGMENTATION PATTERNS, THE PROBABLE MINIMUM GUN ENGAGEMENT RANGE OF AN ENEMY FIXED WING AIRCRAFT IS APPROXIMATELY:
   A: 500 FT

/S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, OCTOBER 7, 2015 (5280)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
ODO		0630-LPOD	0700-0000/SEE NOTE 1		SCHEDULED		OCTOBER	QTR	FY
ODO U/I		0630-LPOD		HMH-463	0/0.0	HOURS	175.0/0.0	750.0/0.0	3000.0/0.0
SDO						SORTIES	116/0	500/0	2002/0
SDD	(b) (6), (b) (3) 10 USC § 130b						FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									

SR/SS: 0624/1813	MR/MS: 0209/1511	ILLUM: 29%	EENT: 1901	LLL: 1913-0505*	HLL: 1901-1913

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0721	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	1
0722	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2

*SECTION LEADER **DIVISION LEADER ***FLIGHT LEADER +MISSION CDR %ALT FLT/DIV LEADER @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC	2100 6002X,6100X,6101X 6102X	2L4 2L3	NATOPS CHK/ INST CHK	1/2.0	2
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. C-17 AIRSHOW DEMO PRACTICE 1530-1550 & 1620-1640. NO FLIGHT OPS, DEPARTURES OR APPROACHES DURING THESE TIMES.
2. SIM TO TAKE PRIORITY OVER FCF.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	(6), (b) (3) 10 USC § 1
1400	SHOTEX	HERITAGE ROOM	REQUIRED PERSONNEL	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: 1ST/2ND STAGE HYDRAULIC SYSTEM FAILURE
2. NATOPS QUESTION
   Q: ROTORS SHOULD NOT BE ENGAGED OR DISENGAGED IN WINDS FROM ANY DIRECTION OVER _____ KNOTS.
   A: 45
3. NBC QUESTION
   Q: HOW MANY NAAK MARK 1 KITS ARE YOU ALLOWED TO GIVE WITHOUT AUTHORIZATION FROM A CORPSMAN?
   A: 3.
4. ASTAC SOP QUESTION
   Q: AT THE RECEIPT OF AN INITIATING DIRECTIVE, MISSION, OR WARNING ORDER ALL SQUADRON PLANNERS WILL REPORT TO THE _____.
   A: READY ROOM
5. ANTTP QUESTION
   Q: AS A MINIMUM, THE FOLLOWING THREE DIFFERENT MAPS ARE RECOMMENDED FOR TACTICAL MISSIONS:
   A: 1:250,000 JOGAIR, VFR SECTIONAL, 1:50,000 TACTICAL

S-3__/S/__DSS__/S/__AMC (b) (2) PSC (b) (3) 10 US

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, OCTOBER 6, 2015 (5279)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
ODO	(b) (6), (b) (3) 10 USC § 130b	0630-LPOD	0700-0000/NONE		SCHEDULED		OCTOBER	QTR	FY
ODO U/I		0630-LPOD		HMH-463	0/0.0	HOURS	175.0/0.0	750.0/0.0	3000.0/0.0
SDO						SORTIES	116/0	500/0	2002/0
SDD							FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									

SR/SS: 0624/1814	MR/MS: 0118/1430	ILLUM: 39%	EENT: 1902	LLL: 1914-0350*	HLL: 1902-1914

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0621	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	
0622	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	b) (6), (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

JND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	
0830	STAFF MEETING	CONFERENCE ROOM	DEPT HEADS	b) (6), (b) (3) 10 USC § 1
1300	NVG REFRESHER	NITELAB	(b) (6), (b) (3) 10 USC § 130b	
1400	SITREPS DUE TO XO	N/A	DEPT HEADS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP — Q: ENGINE SHUTDOWN IN FLIGHT
2. NATOPS QUESTION — Q: ON AN ILS APPROACH WHERE THE LOCALIZER COURSE IS 5 DEGREES WIDE, FULL SCALE DEFLECTION ON THE CDI IS _____ DEGREES.
   A: 2-1/2
3. NBC QUESTION — Q: HOW LONG SHOULD YOU STAY DOWN AFTER A NUCLEAR ATTACK?
   A: 90 SECONDS OR UNTIL DEBRIS STOPS FALLING.
4. ASTAC SOP QUESTION — Q: AT THE _____ _____ _____ LISTED ON THE PLANNING TIMELINE, SMART PACK ITEMS AND BRIEFING AIDS WILL BE TURNED INTO THE MISSION XO FOR REVIEW.
   A: INITIAL DUE TIME
5. ANTTP QUESTION — Q: A SPECIFIC ____ AND____ TO COMPLETE THE FENCE CHECKLIST SHOULD BE BRIEFED BY THE FLIGHT LEADER.
   A: TIME AND PLACE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

MONDAY, OCTOBER 5, 2015 (5278)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
)O	(b) (6), (b) (3) 10 USC § 13	0630-LPOD	0700-0000/NONE		SCHEDULED	OCTOBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS 175.0/0.0	750.0/0.0	3000.0/0.0
SDC						SORTIES 116/0	500/0	2002/0
DNCO						FCST/ACT	FCST/ACT	FCST/ACT
ADNCO								

SR/SS: 0623/1815	MR/MS: 0026/1346	ILLUM: 49%	EENT: 1903	LLL: 1915-0225*	HLL: 1903-1915

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0521	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	
0522	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	1100/1200/1400	) (6), (b) (3) 10 USC § 1	2100 6610X	1A1	FCP U/I	1/2.0	1
SIM	C7TD	1300/1400/1600		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. FCF TO TAKE PRIORITY OVER SIM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	CFT	C STREET FIELD	RCP/BCP MARINES, INTERESTED PERSONNEL	(b) (6), (b) (3) 10 USC § 13
0700	MAINT TECH TRAINING	AIRFRAMES	ALL MAINT MARINES	
0730	MALS MAINT INSPECTION INBRIEF	READY ROOM	REQUIRED PERSONNEL	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0800	MAINT TRAINING MEETING	AIRFRAMES	REQUIRED PERSONNEL	
0830	MAINT SNCO MEETING	AMO'S OFFICE	REQUIRED PERSONNEL	
0900	STAFF MEETING	BAYSIDE CONFERENCE ROOM	DEPT HEADS	
1000	NCIS COUNTER-INTEL BRIEF	BASE CHAPEL	AVAILABLE PERSONNEL	
1400	AIRSHOW MEETING	BASEOPS	(b) (6), (b) (3) 10 USC § 130b	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: ENGINE RESTART
2. NATOPS QUESTION
   Q: MAX Ng FOR THE ENGINE, ON START, PRIOR TO FUEL INTRODUCTION IS ____ TO ____.
   A: 26 %, 32 %
3. NBC QUESTION
   Q: HOW LONG IS THE WAIT TIME BETWEEN EACH NAAK MARK 1 KIT?
   A: 10-15 MINUTES.
4. ASTAC SOP QUESTION
   (b) (2)
5. ANTTP QUESTION
   Q: A MAP CHANGEOVER POINT SHOULD BE DESIGNATED PRIOR TO AN _____, AND BOTH THE _____ AND _____ SHOULD BE ON A _____ MAP.
   A: IP, IP/OBJECTIVE AREA, 1:50,000

S-3__/S/__DSS__/S/__AMO__/S/__OPSO__/S/__

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, OCTOBER 3, 2015 (5276)

		AIRFIELD HOURS / QUIET HOURS						
SDO	(b) (6), (b) (3) 10 USC § 13	1200-1700/NONE			SBTP			
SDC				SCHEDULED		OCTOBER	QTR	FY
DNCO			HMH-463	0/0.0	HOURS	175.0/0.0	750.0/0.0	3000.0/0.0
ADNCO					SORTIES	116/0	500/0	2002/0
ROVER						FCST/ACT	FCST/ACT	FCST/ACT
ROVER								

SR/SS: 0623/1817	MR/MS: 2332/1206	ILLUM: 70%	EENT: 1905	LLL: 1917-0007*	HLL: 1903-1915

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, OCTOBER 4, 2015 (5277)

		AIRFIELD HOURS / QUIET HOURS						
SDO	(b) (6), (b) (3) 10 USC § 130	CLOSED			SBTP			
SDC				SCHEDULED		OCTOBER	QTR	FY
DNCO			HMH-463	0/0.0	HOURS	175.0/0.0	750.0/0.0	3000.0/0.0
ADNCO					SORTIES	116/0	500/0	2002/0
ROVER						FCST/ACT	FCST/ACT	FCST/ACT
ROVER								

SR/SS: 0623/1816	MR/MS: 0000/1258	ILLUM: 59%	EENT: 1904	LLL: 1916-0114*	HLL: 1904-1916

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, OCTOBER 2, 2015 (5275)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
ODO		0630-LPOD	0700-2200/0945-1115		SCHEDULED		OCTOBER	QTR	FY
ODO U/I		0630-LPOD		HMH-463	0/0.0	HOURS	175.0/0.0	750.0/0.0	3000.0/0.0
SDO						SORTIES	116/0	500/0	2002/0
SDD							FCST/ACT	FCST/ACT	FCST/ACT
DNCO	(b) (6), (b) (3) 10 USC § 1								
ADNCO									
ROVER									
ROVER									

SR/SS: 0623/1818	MR/MS: 214S/1010	ILLUM: 79%	EENT: 1906	LLL: 1918-2305	HLL: 2305-0535*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0221	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	1,2
0222	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. QUIET HOURS 0945-1115 FOR VPU RETIREMENT CEREMONY.
2. BRAVO LINE CLOSED 1500-2200 FROM HANGAR 103 TO RUNWAY FOR SPLASH AND DASH SETUP.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 130
0700	FOD WALK	HANGAR 102	ALL HANDS	
1000	MAG OPS SYNC	MAG CONF ROOM	(b) (3) 10 US	
1100	CSEL/LASER COURSE	NITELAB	(b) (6), (b) (3) 10 USC § 130b	
1030	3M	READY ROOM	REQUIRED PERSONNEL	
1230	AOM	READY ROOM	ALL OFFICERS	
1330	OPS SYNC	S-3	OPS PERSONNEL	
1400	PROGRAM MANAGER BRIEF	READY ROOM	REQUIRED PERSONNEL	
1530	FY16 CAMPAIGN PLAN	BASE THEATER	ALL HANDS	

GENERAL NOTES

1. REQUIRED PERSONNEL CONTINUE FAI PREP.
2. ALL PILOTS AND AIRCREW COMPLETE EP QUIZ ON ITS BY 1230.

QUESTION OF THE DAY:

1. EP
   - Q: ENGINE OVERSPEED
2. NATOPS QUESTION
   - Q: AUTO TRANSFORMERS REDUCE ____ VAC DOWN TO _____ VAC.
   - A: 115, 26
3. NBC QUESTION
   - Q: ANTIDOTE FOR NERVE AGENT POISONING IS:
   - A: ATROPINE & 2 PAM CHLORIDE (NAAK MARK I KIT)
4. ASTAC SOP QUESTION
   - Q: AFTER LANDING IN A COLD LZ AND DEBARKING TROOPS, THE LEAD AIRCRAFT WILL CHECK THE FLIGHTS _____ ARE _____ _____ _____ AND THEN INITIATE PULL OUT OF ZONE.
   - A: RAMPS, IN UP POSITION
   - QUESTION
   - Q: "WHICH OF THE FOLLOWING IS NOT A KEY PLAYER IN TRAP EVOLUTIONS? A. RESCUE COORDINATION CENTER (RCC) B. TRAP ACTION OFFICER (TAO) C. SAR MISSION COORDINATOR (SMC) D. AVIATION COMBAT ELEMENT (ACE)"
   - A: B. TRAP ACTION OFFICER (TAO)

S-3__/S/__DSS__/S/__AMO__/S/__OPSO__/S/__XO__/S/__

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, OCTOBER 1, 2015 (5274)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
ODO		0630-LPOD	0700-0000/NONE		SCHEDULED		OCTOBER	QTR	FY
ODO U/I		0630-LPOD		HMH-463	0/0.0	HOURS	175.0/0.0	750.0/0.0	3000.0/0.0
SDO						SORTIES	116/0	500/0	2002/0
SDD							FCST/ACT	FCST/ACT	FCST/ACT
DNCO	(b) (6), (b) (3) 10 USC § 130								
ADNCO									
ROVER									
ROVER									

SR/SS: 0622/1819	MR/MS: 2145/1010	ILLUM: 88%	EENT: 1907	LLL: 1919-2205	HLL: 2205-0535*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0121	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §	6S C&D NR GDP	2K2	FCF/ FCP U/I	0/0.0	1
0122	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG		06 ENG WASH W PTS/ SNGL PTS	2K2	FCF/ FCP U/I	0/0.0	1
0131	CH-53E	PS31	0700/0800/1100	PHNG PHNG				CLB-3 GROUND TURN	0/0.0	2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

1000/1000 00 TURNING PLANE / EVAL HOP

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
M	C7TD	0900/1000/1200	(6), (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2102X	1A1 1A9	NS HUD SIM	1/2.0	3

FLIGHT NOTES

1. RUNWAY OPERATION RESTRICTED UNTIL 1200. 101 PAD AVAILABLE 0700-0000.
2. NO INTENT TO FLY. 0800-1000 STATIC ONLY. 1000-1100 AIRCRAFT TO SPIN.
3. SIM TO BE CONFIGURED WITH IR DATABASE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	EGRESS TRAINING	FLIGHT EQUIPMENT	REQUIRED PERSONNEL	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOs	
1000	MRF-D MUSTER	READY ROOM	ALL MRF-D PERSONNEL	
1500	FAP/DV/SACC AWARENESS	BASE THEATER	SEE NOTE 2	

GENERAL NOTES

1. REQUIRED PERSONNEL CONTINUE FAI PREP.
2. (b) (6), (b) (3) 10 USC § 130b

QUESTION OF THE DAY:

1. EP
   Q: ENGINE OIL LOW CAUTION LIGHT
2. NATOPS QUESTION
   Q: AT GROSS WEIGHTS BELOW 60,000 POUNDS, LIMIT AVERAGE TORQUE TO ____ IN A CLIMB.
   A: 110 %
3. NBC QUESTION
   Q: AFTER A CHEMICAL ATTACK, FOR IMMEDIATE ACTION, HOW QUICKLY SHOULD YOU USE THE M291 SKIN DECON KIT?
   A: 1 MIN.
4. ASTAC SOP QUESTION
   Q: AFL WILL DEVELOP _____ OF FIRE THAT ARE WITHIN ASSIGNED _____ OF FIRE.
   A: FIELDS, SECTORS

QUESTION
Q: "GUNNERS MAY ENGAGE ANY TARGET NOT POSITIVELY IDENTIFIED AS FRIENDLY. THIS IS THE LEAST RESTRICTIVE WEAPON STATUS. CLEARANCE TO FIRE WILL BE GRANTED BY THE HAC AT A PREDETERMINED PHASE OF THE FLIGHT BASED ON AVAILABLE INTELLIGENCE ON THE POSITION OF FRI
A: WEAPONS FREE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, SEPTEMBER 30, 2015 (5273)

		AIRFIELD HOURS / QUIET HOURS	
ODO	(b) (6), (b) (3) 10 USC § 13	0630-LPOD	0700-0000/NONE
SDO			
SDD			
DNCO			
ADNCO			

SBTP

		SCHEDULED		SEPTEMBER	QTR	FY
HMH-463	0/0.0	HOURS		125/51.4	590.0/597.5	2365.0/2090.4
		SORTIES		93/38	428/432	1773/1513
MRF-D		HOURS		75/32.3	225/289.9	400/551.9
		SORTIES		50/20	150/196	267/379
				FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0622/1820	MR/MS: 2053/0908	ILLUM: 95%	EENT: 1908	LLL: 1920-2107	HLL: 2107-0534*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
3021	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §	(b) (6), (b) (3) 10 USC § 130b	2K2	FCF/ FCP U/I	0/0.0	
3022	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 2400X	1A1	EXT SIM	1/2.0	

ND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
1200	MARINENET COURSE CERTIFICATES DUE	S-3	SEE NOTES 2 & 3	
1615	OFFICERS CALL	OFFICERS CLUB	ALL OFFICERS	

GENERAL NOTES

1. REQUIRED PERSONNEL CONTINUE FAI PREP.
2. CYBER AWARNESS MARINENET COURSE TO BE COMPLETED BY 1200. (b) (6), (b) (3) 10 USC § 130b . BRING CERTIFICATE OF COMPLETION TO OPS.
3. COMBAT TRAFFICKING IN PERSONS MARINENET COURSE TO BE COMPLETED BY 1200. (b) (6), (b) (3) 10 USC § 130b , (b)(6), (b)(3) . BRING CERTIFICATE OF COMPLETION TO OPS.

QUESTION OF THE DAY:

1. EP
   - Q: SINGLE OR DUAL ENGINE FAILURE
2. NATOPS QUESTION
   - Q: WITH A GROSS WEIGHT LESS THAN OR EQUAL TO 56,000 LBS, DA LESS THAN OR EQUAL TO 3000FT AND AIRSPEED LESS THAN OR EQUAL TO 130 KIAS, THE MAXIMUM ANGLE OF BANK IS _____.
   - A: 60 DEGREES
3. NBC QUESTION
   - Q: WHAT DO YOU CALL THE PROCEDURE TO REMOVE THE MASK IN A SUSPECTED UNCONTAMINATED ENVIRONMENT?
   - A: SELECTIVE UNMASKING.
4. ASTAC SOP QUESTION
   - Q: ONCE THE CONFIRMATION BRIEF HAS BEEN APPROVED, THE PLAN MAY NOT CHANGE WITHOUT APPROVAL FROM THE _____.
   - A: OVERALL MISSION COMMANDER
5. ANTTP QUESTION
   - Q: T OR F: AT 45 DEGREES AOB APPROXIMATELY 1.4 G'S ARE REQUIRED ON AN AIRCRAFT TO MAINTAIN A CONSTANT AIRSPEED AND CONSTANT ALTITUDE TURN.
   - A: TRUE

S-3 /S/ DSS /S/ AMO /S/ OPSO (b) (3) 10 USC (b) (3) 10 USC

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
,MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, SEPTEMBER 29, 2015 (5272)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
ODO		0630-1230	0700-0000/NONE		SCHEDULED		SEPTEMBER	QTR	FY
ODO		1230-LPOD		HMH-463	0/0.0	HOURS	125/51.4	590.0/597.5	2365.0/2090.4
SDO	(b) (6), (b) (3) 10 USC § 13(					SORTIES	93/38	428/432	1773/1513
SDD				MRF-D		HOURS	75/32.3	225/289.9	400/551.9
DNCO						SORTIES	50/20	150/196	267/379
ADNCO							FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0622/1821	MR/MS: 2002/0805	ILLUM: 99%	EENT: 1909	LLL: 1921-2011	HLL: 2011-0534*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2921	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	1
2922	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

FLIGHT NOTES:

1. UAV OPERATIONS AT BELLOWS AT AND ABOVE 400' FROM 1100-1400. CALL BASEOPS FOR FURTHER INFORMATION.
2. FCF TO TAKE PRIORITY OVER SIM.

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
IM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1048		2100 2100	1A1	EP SIM	1/0.8	2

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
0800	EGRESS BRIEF	HANGAR 102	SEE NOTE 1	
0900	FAP/DV/SACC	OFFICERS CLUB	CO, XO, SGTMAJ	
0930	OPS/SAFETY AUDIT	CONFERENCE ROOM	REQUIRED PERSONNEL	
1030	CG BARRACKS TOUR	BARRACKS 1654	REQUIRED PERSONNEL	
1215	CG SQUADRON TOUR	HANGAR 102	REQUIRED PERSONNEL	
1400	SITREPS DUE TO OPSO	N/A	DEPT HEADS	
1500	CG SCHOOL CIRCLE	HANGAR 102	ALL HANDS	

GENERAL NOTES:

1 (b) (6), (b) (3) 10 USC § 130b
2. REQUIRED PERSONNEL CONTINUE FAI PREP.

QUESTION OF THE DAY:

1. EP
2. NATOPS QUESTION
   - Q: SINGE OR DUAL ENGINE COMPARTMENT FIRE(S) IN FLIGHT
   - Q: WHICH TWO APP CIRCUIT BREAKERS ARE OVERRIDDEN DURING ENGINE START?
   - A: OVER TEMPERATURE AND LOW OIL PRESSURE
3. NBC QUESTION
   - Q: WHAT ARE THE THREE TECHNIQUES OF IMMEDIATE DECON?
   - A: SKIN DECON, PERSONAL WIPE DOWN AND OPERATORS SPRAY DOWN.
4. ASTAC SOP QUESTION
   - Q: ON INGRESS TO THE TARGET/OBJECTIVE AREA, THE FLIGHT WILL RENDEZVOUS AT THE LAST KNOWN_____.
   - A: SAFE CHECKPOINT
5. ANTTP QUESTION
   - Q: RADARS USED TO DIRECT AAA WEAPONS SYSTEMS ARE GENERALLY LOW-POWERED, PRECISION, _____ TRACKING SYSTEMS.
   - A: SINGLE TARGET

/S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

MONDAY, SEPTEMBER 28, 2015 (5271)

		AIRFIELD HOURS / QUIET HOURS	SBTP					
ODO	(b) (6), (b) (3) 10 USC § 130b	0630-LPOD	0700-0000/NONE		SCHEDULED		SEPTEMBER	QTR	FY
O				HMH-463	0/0.0	HOURS	125/49.4	S90.0/S95.5	2365.0/2088.4
DC						SORTIES	93/36	428/430	1773/1511
DNCO				MRF-D		HOURS	75/32.3	225/289.9	400/551.9
ADNCO						SORTIES	50/20	150/196	267/379
							FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0621/1822	MR/MS: 1913/0701	ILLUM: 100%	EENT: 1910	LLL: NONE	HLL: 1910-0534*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2821	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC § 1		2K2	FCF/ FCP U/I	0/0.0	
2822	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	1100/1200/1400	(b) (6), (b) (3) 10 USC	2100 6610X	1A1	FCP U/I	1/2.0	
SIM	C7TD	1300/1400/1600		2100 2101X	1A1	DAY HUD	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700	MAINT TECH TRAINING	HANGAR 102	ALL MAINT MARINES	
0730	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
0730	HAZMAT MEETING	AIRFRAMES	HAZMAT REPS	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0830	OPS SYNC	S-3	OPS SHOP	
0830	MAINT TRAINING MEETING	AIRFRAMES	REQUIRED PERSONNEL	
0900	MAINT SNCO MEETING	AMO'S OFFICE	REQUIRED PERSONNEL	
0900	STAFF MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1000	STAN BOARD	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1400	AIRSHOW MEETING	BASEOPS	(b) (6), (b) (3) 10 USC § 130b	

GENERAL NOTES

1. REQUIRED PERSONNEL CONTINUE FAI PREP.

QUESTION OF THE DAY:

1. EP
   - Q: SETTLING WITH POWER
2. NATOPS QUESTION
   - Q: WHENEVER THE BLADE FOLD SYSTEM SAFETY VALVE IS OPEN, THE FIRST STAGE SERVO PRESS AND THE SECOND STAGE SERVO PRESS CAUTION LIGHTS WILL BE ILLUMINATED. T/F
   - A: FALSE
3. NBC QUESTION
   - Q: WHAT ARE THE THREE LEVELS OF DECON?
   - A: IMMEDIATE, OPERATIONAL AND THOROUGH.
4. ASTAC SOP QUESTION
   - Q: ON EGRESS FROM THE TARGET/OBJECTIVE AREA, THE FLIGHT WILL RENDEZVOUS AT THE ___?
   - A: NEXT CHECKPOINT ON THE ROUTE AWAY FROM THE TARGET AREA
5. ANTTP QUESTION
   - Q: RADARS DISTINGUISH TARGET LOCATION BY BREAKING THE SCANNED AIRSPACE INTO BOX-LIKE CELLS CALLED:
   - A: RESOLUTION CELLS

S-3 /S/ DSS /S/ AMO /S/ OPSO (b) (3) 10 XO (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, SEPTEMBER 26, 2015 (5269)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO	(6), (b) (3) 10 USC §	1200-1700/NONE		SCHEDULED		SEPTEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	125/49.4	590.0/595.5	2365.0/2088.4
DNCO					SORTIES	93/36	428/430	1773/1511
ADNCO			MRF-D		HOURS	75/32.3	225/289.9	400/551.9
ROVER					SORTIES	50/20	150/196	267/379
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0621/1823	MR/MS: 1736/0452	ILLUM: 93%	EENT: 1911	LLL: 0447-0522	HLL: 1911-0533*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, SEPTEMBER 27, 2015 (5270)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO	b) (6), (b) (3) 10 USC § 1	CLOSED		SCHEDULED		SEPTEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	125/49.4	590.0/595.5	2365.0/2088.4
DNCO					SORTIES	93/36	428/430	1773/1511
ADNCO			MRF-D		HOURS	75/32.3	225/289.9	400/551.9
ROVER					SORTIES	50/20	150/196	267/379
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0621/1823	MR/MS: 1824/0556	ILLUM: 98%	EENT: 1911	LLL: NONE	HLL: 1911-0533*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, SEPTEMBER 25, 2015 (5268)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
ODO	(b) (6), (b) (3) 10 USC § 130b	0630-LPOD	0700-2200/NONE		SCHEDULED	SEPTEMBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS 125/49.4	590.0/595.5	2365.0/2088.4
SDD						SORTIES 93/36	428/430	1773/1511
DNCO				MRF-D		HOURS 75/32.3	225/289.9	400/551.9
ADNCO						SORTIES 50/20	150/196	267/379
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0621/1824	MR/MS: 1647/0349	ILLUM: 86%	EENT: 1912	LLL: 0349-0521	HLL: 1912-0447*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2521	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b) (3) 10 USC		2K2	FCF/ FCP U/I	0/0.0	
2522	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §	2100 2100X	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	

IND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	LIBERTY FORMATION	HANGAR 102	ALL HANDS	
0745	MAINT TRAINING MEETING	AIRFRAMES	MAINT TRAINING REPS	
0800	OSCAR TEAM MEMBER TRAINING	BLDG 219, CLASSROOM 1	SEE NOTE 2	
0800	HYD SAMPLE CLASS	AIRFRAMES	AIRFRAMES	
1000	MAG OPS SYNC MEETING	MAG CONFERENCE ROOM	(b) (3) 10 US	
1230	AOM	READY ROOM	ALL OFFICERS	
1330	ENLISTED SAFETY COUNCIL	READY ROOM	ALL ENLISTED AIRCREW	
1500	HAZMAT MEETING	AIRFRAMES	HAZMAT REPS	
1500	OPS SYNC	S-3	REQUIRED PERSONNEL	
1500	MAINT PROGRAM MANAGER MEETING	READY ROOM	MAINT PROGRAM MANAGERS	

GENERAL NOTES

1. REQUIRED PERSONNEL CONTINUE FAI PREP.
2. (b) (6), (b) (3) 10 USC § 130b
3. CYBER AWARNESS MARINENET COURSE TO BE COMPLETED BY COB TODAY. (b) (6), (b) (3) 10 USC § 130b . BRING CERTIFICATE OF COMPLETION TO OPS.
4. COMBAT TRAFFICKING IN PERSONS MARINENET COURSE TO BE COMPLETED BY COB TODAY. (b) (6), (b) (3) 10 USC § 130b
(3) 10 . BRING CERTIFICATE OF COMPLETION TO OPS.

QUESTION OF THE DAY:

1. EP
   Q: POWER TRAIN FAILURE
2. NATOPS QUESTION
   Q: THE TOP CYLINDER OF EACH PRIMARY SERVO IS _____STAGE AND THE BOTTOM IS _____ STAGE.
   A: 2ND. 1ST
3. NBC QUESTION
   Q: WHAT ARE THE KEY SYMPTOMS OF CHOKING AGENT POISONING?
   A: COUGHING, HEADACHE, NAUSEA, VOMITING, AND RED/PINKISH SPUTUM.
4. ASTAC SOP QUESTION
   Q: MISSION BRIEFING IS CHAPTER ____ OF THE RW TACSOP.
   A: 3
5. ANTTP QUESTION
   Q: MOPP LEVEL 4 IS:
   A: COAT, TROUSERS, FOOTWEAR, MASK, HOOD, AND GLOVES ARE WORN.

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ , (b) (3) 10 USC

(b)(6) (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, SEPTEMBER 24, 2015 (5267)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
ODO		0630-LPOD	0700-0000/NONE		SCHEDULED		SEPTEMBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS	125/49.4	590.0/595.5	2365.0/2088.4
SDD						SORTIES	93/36	428/430	1773/1511
DNCO	(b) (6), (b) (3) 10 USC § 130			MRF-D		HOURS	75/32.3	225/289.9	400/551.9
ADNCO						SORTIES	50/20	150/196	267/379
ROVER							FCST/ACT	FCST/ACT	FCST/ACT
ROVER									

SR/SS: 0620/1825	MR/MS: 1158/0247	ILLUM: 77%	EENT: 1913	LLL: 0232-0521	HLL: 1913-0339*

FLIGHTS

	EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
26	2421	CH-53E	PS21	0700/TBD/T8D	PHNG PHNG	(6), (b) (3) 10 USC	D Card	2K2	FCF/ FCP U/I	0/0.0	
25	2422	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG		Post Phase	2K2	FCF	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

FLIGHT NOTES

1. FCF TO TAKE PRIORITY OVER SIM.

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	1

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	PEB INVENTORY/INSPECTION	HANGAR 102	REQUIRED PERSONNEL	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOs	
1100	NAE BRIEF	MAG CONFERENCE ROOM	CO, AMO, AAMO, MMCO	
1230	PILOT CLASS	READY ROOM	ALL PILOTS	
1400	CAMPAIGN PLAN FINAL	BAYSIDE CONFERENCE ROOM	DEPT HEADS	
1630	MAINT PROGRAM SLIDES DUE TO QA	SHAREDRIVE	MAINT PROGRAM MANAGERS	

GENERAL NOTES

1. REQUIRED PERSONNEL CONTINUE FAI PREP.

QUESTION OF THE DAY:

1. EP
   - Q: OSCILLATIONS
2. NATOPS QUESTION
   - Q: THE T64-GE-416 ENGINE CONSISTS OF 4 MAIN SECTIONS. WHAT ARE THEY?
   - A: TORQUE SENSOR SHAFT AND HOUSING, COMPRESSOR SECTION, COMBUSTION SECTION, AND TURBINE SECTION
3. NBC QUESTION
   - Q: WHAT ARE THE 3 SERIES OF AGENTS THAT M8 PAPER DETECTS?
   - A: G, V, H SERIES AGENTS.
4. ASTAC SOP QUESTION
   - Q: LOST COMM OR NO COMM DAY LEAD CHANGE.
   - A: LEAD TAPS HIS FOREHEAD AND THE POINTS TO THE WINGMAN. THE WINGMAN THEN TAPS HIS FOREHEAD AND POINTS TO HIMSELF, ACCEPTING THE LEAD.
5. ANTTP QUESTION
   - Q: MEDIUM THREAT IS DEFINED AS LOW-THREAT PLUS OPTICALLY AIMED/RADAR GUIDED AAA HEAVIER THAN .50 CALIBER AND MANPADS.
   - A: TRUE

/S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, SEPTEMBER 23, 2015 (5266)

		AIRFIELD HOURS / QUIET HOURS			SBTP			
ODO		0630-LPOD	0700-0000/NONE		SCHEDULED		SEPTEMBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS	125/49.4	590.0/595.5	2365.0/2088.4
SDD	(b) (6), (b) (3) 10 USC § 13					SORTIES	93/36	428/430	1773/1511
DNCO				MRF-D		HOURS	75/32.3	225/289.9	400/551.9
ADNCO						SORTIES	50/20	150/196	267/379
							FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0620/1826	MR/MS: 1507/0146	ILLUM: 67%	EENT: 1914	LLL: 0126-0521	HLL: 1914-0232*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO FLT	CREW	T&R	TMR	MSN	SBTP	NOTES
2321	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC		2K2	FCF	0/0.0	1
2322	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

FLIGHT NOTES:

1. FCF TO TAKE PRIORITY OVER SIM.

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	1
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	1

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 130
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	MAINT TRAINING	HANGAR 102	MAINT DEPT	
1000	PILOT CLASS	READY ROOM	ALL PILOTS	

GENERAL NOTES:

1. REQUIRED PERSONNEL CONTINUE FAI PREP.

QUESTION OF THE DAY:

1. EP
   Q: NOSE GEARBOX OIL SYSTEM FAILURE
2. NATOPS QUESTION
   Q: THE START ABORT SWITCHES, WHEN ACTIVATED, SHUT OFF FUEL FLOW TO THE ENGINES. T/F
   A: FALSE
3. NBC QUESTION
   Q: WHAT ARE SOME PRECAUTIONS FOR REDUCING THE EFFECTIVENESS OF A BIOLOGICAL ATTACK?
   A: PERSONAL HYGIENE AND PHYSICAL FITNESS. IMMUNIZATIONS, FIELD SANITATION, AND PROPER WEARING OF GEAR.
4. ASTAC SOP QUESTION
   Q: IN REFERENCE TO ALERT CONDITIONS: AIRCRAFT TURNING, ARMED AND CHECKLISTS COMPLETE, AND AWAITING LAUNCH ORDER IS A HOW MANY MINUTE ALERT?
   A: 5 MINUTES
5. ANTTP QUESTION
   Q: LOW LIGHT LEVEL IS DEFINED AS ILLUMINATION LESS THAN ____ LUX.
   A: 0.0022

S-3__/S/__DSS__/S/__AMO__/S/__OPSO__/S/__

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, SEPTEMBER 22, 2015 (5265)

		AIRFIELD HOURS / QUIET HOURS	SBTP					
ODO	(b) (6), (b) (3) 10 USC § 130b	0630-LPOD	0700-0000/NONE		SCHEDULED		SEPTEMBER	QTR	FY
SDO				HMH-463	0/0.0	HOURS	125/49.4	590.0/595.5	2365.0/2088.4
SDD						SORTIES	93/32	428/426	1773/1507
DNCO				MRF-D		HOURS	75/32.3	225/289.9	400/551.9
ADNCO						SORTIES	50/20	150/196	267/379
							FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0620/1827	MR/MS: 1416/0049	ILLUM: 57%	EENT: 1915	LLL: 0020-0521	HLL: 1915-0126*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2221	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC		2K2	FCF	0/0.0	
2222	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER **DIVISION LEADER ***FLIGHT LEADER +MISSION CDR %ALT FLT/DIV LEADER @EFL

FLIGHT NOTES

1. FCF TO TAKE PRIORITY OVER SIM.

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC § 1	2100 2700X	1A1 1A3	FCLP SIM	1/2.0	1
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100	1A1	EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
1300	NITE LAB/ CSEL/ LASER	NITE LAB	(b) (6), (b) (3) 10 USC § 130	
1400	SITREPS DUE TO XO	N/A	DEPT HEADS	

GENERAL NOTES

1. REQUIRED PERSONNEL CONTINUE FAI PREP.

QUESTION OF THE DAY:

1. EP
   Q: NOSE GEARBOX CHIP LOCATOR LIGHT
2. NATOPS QUESTION
   Q: THE SINGLE POINT HOOK OPENS AUTOMATICALLY WHEN THE WEIGHT ON THE HOOK IS REDUCED TO _____ LBS WHEN IN THE _____ MODE.
   A: 525 +/- 225, AUTOMATIC
3. NBC QUESTION
   Q: WHAT ARE SOME OF THE SYMPTOMS OF NERVE AGENT POISONING?
   A: HEADACHE, PINPOINTED PUPILS, RUNNY NOSE, DIFFICULTY IN BREATHING, TWITCHING AND LACK OF CONTROL OF BODILY FUNCTIONS.
4. ASTAC SOP QUESTION
   Q: IF THE RESCUE VEHICLE MUST HOLD DURING THE PICKUP THE PRIMARY MEANS OF HOLDING IS_____.
   A: ON THE DECK.
5. ANTTP QUESTION
   Q: IN A LOW THREAT ENVIRONMENT 98% OF ALL HITS ON ASSAULT SUPPORT HELICOPTERS OCCUR WHILE THEY ARE OPERATING AT OR BELOW ____ AGL.
   A: 1000

S-3__/S/__DSS__/S/_AMO__/S/_OPSO__/S/__XO__/S/__

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

MONDAY, SEPTEMBER 21, 2015 (5264)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
ODO	0630-LPOD	0700-0000/NONE		SCHEDULED		SEPTEMBER	QTR	FY
DO U/I			HMH-463	0/0.0	HOURS	125/49.4	590.0/595.5	2365.0/2088.4
O					SORTIES	93/32	428/426	1773/1507
DC	(b) (6), (b) (3) 10 USC § 13		MRF-D		HOURS	75/32.3	225/289.9	400/551.9
DNCO					SORTIES	50/20	150/196	267/379
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0620/1828	MR/MS: 1324/0000	ILLUM: 46%	EENT: 1916	LLL: 0000-0520*	HLL: 0520-0531, 1916-0020*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2121	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	
2122	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §	(b)(6), (b)(3)	2K2	FCF	0/0.0	

*SECTION LEADER **DIVISION LEADER ***FLIGHT LEADER +MISSION CDR %ALT FLT/DIV LEADER @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2700X	1A3	FCLP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	MAINT TECH TRAINING	HANGAR 102	ALL MAINT MARINES	
0830	MAINT TRAINING MEETING	AIRFRAMES	REQUIRED PERSONNEL	
0900	MAINT SNCO MEETING	BAYSIDE CONFERENCE ROOM	ALL MAINT SNCOs	
0930	DEPT HEAD MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1300	ADMIN LASER SAFETY OFFICER COURSE	NITE LAB	), (b) (3) 10 USC	
1300	MALS PME	MAG-24 CONFERENCE ROOM	CO, XO, SGTMAJ	
1400	AIRSHOW MEETING	BASE OPS	REQUIRED PERSONNEL	
1630	PROGRAM MANAGER MTG	BAYSIDE CONFERENCE ROOM	ALL PROGRAM MANAGERS	

QUESTION OF THE DAY:

1. EP
   Q: Nf FLEX SHAFT FAILURE
2. NATOPS QUESTION
   Q: THE ROTORS SHOULD NOT BE ENGAGED IN WINDS FROM ANY DIRECTION IN EXCESS OF ___ KNOTS.
   A: 45
3. NBC QUESTION
   Q: WHAT ARE SOME KEY SYMPTOMS OF BLISTER AGENT POISONING?
   A: EXTREME PAIN, FORMATION OF BLISTERS, SOMETIMES DELAYED.
4. ASTAC SOP QUESTION
   Q: HOW MANY CHANCES IS EACH STATION GIVEN DURING THE AUTHENTICATION PROCESS BEFORE THE ORIGINATOR SHOULD INITIATE GINGERBREAD PROCEDURES? _____
   A: 2.
5. ANTTP QUESTION
   Q: IF AN AVIATOR BECOMES DISORIENTED DURING FLIGHT, IMMEDIATE ACTION MUST BE TAKEN TO REORIENT BY:
   A: LOCATE A PROMINENT TERRAIN FEATURE OR RETURN TO THE LAST KNOWN CHECKPOINT

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, SEPTEMBER 19, 2015 (5262)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO		0800-1000, 1200-1700/ SEE NOTE 1		SCHEDULED		SEPTEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	125/49.4	590.0/595.5	2365.0/2088.4
DNCO	(6), (b) (3) 10 USC §				SORTIES	93/32	428/426	1773/1507
ADNCO			MRF-D		HOURS	75/32.3	225/289.9	400/551.9
ROVER					SORTIES	50/20	150/196	267/379
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0619/1830	MR/MS: 1139/2305	ILLUM: 27%	EENT: 1918	LLL: 2209-0520*	HLL: 0520-0531, 1918-2209

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATOR EVENTS								

GENERAL NOTES

1. TOWER OPEN FROM 1000-1200 FOR VMU OPERATIONS ONLY.

SUNDAY, SEPTEMBER 20, 2015 (5263)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO		CLOSED		SCHEDULED		SEPTEMBER	QTR	F
SDC			HMH-463	0/0.0	HOURS	125/49.4	590.0/595.5	2365.0/2088.4
DNCO	(6), (b) (3) 10 USC §				SORTIES	93/32	428/426	1773/1507
ADNCO			MRF-D		HOURS	75/32.3	225/289.9	400/551.9
ROVER					SORTIES	50/20	150/196	267/379
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0619/1829	MR/MS: 1231/2355	ILLUM: 36%	EENT: 1917	LLL: 2315-0520*	HLL: 0520-0531, 1917-2315

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATOR EVENTS								

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, SEPTEMBER 18, 2015 (5261)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO		0700-1500/0945-1130		SCHEDULED		SEPTEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	125/49.4	590.0/595.5	2365.0/2088.4
DNCO	(b) (6), (b) (3) 10 USC § 13(				SORTIES	93/32	428/426	1773/1507
ADNCO			MRF-D		HOURS	75/32.3	225/289.9	400/551.9
ROVER					SORTIES	50/20	150/196	267/379
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0619/1931	MR/MS: 1047/2218	ILLUM: 19%	EENT: 1919	LLL: 2056-0520*	HLL: 0519-0531, 1919-2056

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

FLIGHT NOTES

1. FULL QUIET HOURS 0945-1130 IN SUPPORT OF VP4 CMC RETIREMENT CEREMONY IN HANGAR 105.

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100	1A1	EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL		POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES		(b) (6), (b) (3) 10 USC § 130
0700	FOD WALK	HANGAR 102	ALL HANDS		
0900	FPC/ HFC	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL		
1000	MAG OPS SYNC	MAG OPS	REQUIRED PERSONNEL		
1100	CSEL/ LASER	NITE LAB	SEE NOTE 1		
1230	AOM	READY ROOM	ALL OFFICERS		
1400	STAN BOARD	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL		
1500	MAINT LOI REVIEW	READY ROOM	SEE NOTE 2		
1630	LIBERTY FORMATION	HANGAR 102	ALL HANDS		
1730	SUNSET FLIGHTLINE 5K	FLIGHTLINE	ALL INTERESTED PERSONNEL, SEE NOTE 3		

GENERAL NOTES

1. (b) (6), (b) (3) 10 USC § 130b
2. ALL PROGRAM MANAGERS, MONITORS, COORDINATORS AND DIVISION CHIEFS.
3. NO PARKING BETWEEN HANGARS 101 AND 102 AFTER 1300.

QUESTION OF THE DAY:

1. EP
   Q: MOMENTARY FWU SLIPPAGE
2. NATOPS QUESTION
   Q: THE PRIORITY VALVE MAINTAINS PRESSURE AT THE TAIL ROTOR SERVO AND SERVO 2 OF THE AFCS BY ____ IF THE SYSTEM PRESSURE DROPS BELOW _____PSI.
   A: CLOSING, 2000
3. NBC QUESTION
   Q: WHAT ARE SOME INDICATORS OF A CHEMICAL OR BIOLOGICAL ATTACK?
   A: PIN POINTING PUPILS, LARGE BLISTERS ON THE SKIN AND DIFFICULTY BREATHING. DEAD PLANTS, INSECTS, STRANGE SMELL AND UNKNOWN LIQUIDS.
4. ASTAC SOP QUESTION
   Q: HOW DO YOU SUBMIT CHANGES TO THE ROTARY WING TACTICAL SOP?
   A: CHANGES TO THE TACSOP SHALL BE SUBMITTED TO THE SQUADRON WTI
5. ANTTP QUESTION
   Q: FLARES LOCATED IN SUBSECTIONS THAT ARE NOT IDENTIFIED IN THE PROGRAMMER CONTROL PANEL AS CONTAINING FLARES (F) WILL NOT DISPENSE WHEN. THE POWER/FLARE SALVO SWITCH IS INITIATED.
   A: TRUE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO (3) 10

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, SEPTEMBER 17, 2015 (5260)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO		0700-0000/NONE		SCHEDULED		SEPTEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	125/49.4	590.0/595.5	2365.0/2088.4
DNCO	) (6), (b) (3) 10 USC § 1				SORTIES	93/32	428/426	1773/1507
ADNCO			MRF-D		HOURS	75/32.3	225/289.9	400/551.9
ROVER					SORTIES	50/20	150/196	267/379
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0619/1832	MR/MS: 0957/2135	ILLUM:12%	EENT: 1920	LLL: 1956-0519*	HLL: 0519-0530, 1921-1956

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	
0900	WOUNDED WARRIOR BRIEF	BASE CHAPEL	ALL INTERESTED PERSONNEL	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOICs	b) (6), (b) (3) 10 USC § 13
1300	AOM	READY ROOM	ALL COMPANY GRADE OFFICERS	

GENERAL NOTES:

NO GENERAL NOTES.

QUESTION OF THE DAY:

1. EP
   Q: MAIN GEARBOX FAILURE
2. NATOPS QUESTION
   Q: THE PRESSURE REFUELING PANEL CONTAINS TWO PRECHECK VALVES THAT MUST BE IN THE OPEN POSITION FOR _____, AND _____ SYSTEMS TO OPERATE.
   A: FUEL TRANSFER, AIR-TO-AIR REFUELING
3. NBC QUESTION
   Q: WHAT ARE CONSIDERED EXPEDIENT SHELTERS FOR PROTECTION AGAINST A NUCLEAR ATTACK?
   A: FIGHTING HOLES, CULVERTS OR DITCHES, ARMORED VEHICLES.
4. ASTAC SOP QUESTION
   Q: HACS SHOULD GIVE STICK LEADERS A _____ MINUTE WARNING TO LANDING IN AN LZ.
   A: 2 MINUTES
5. ANTTP QUESTION
   Q: ELECTRONIC JAMMING IS DIVIDED INTO WHAT TWO GENERAL CATEGORIES.
   A: SATURATING OR NOISE & CONFUSION OR DECEPTION

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO (3) 10

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, SEPTEMBER 16, 2015 (5259)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO	b) (6), (b) (3) 10 USC § 13	0700-0000/1000-1130		SCHEDULED	SEPTEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS 125/49.4	590.0/595.5	2365.0/2088.4
DNCO					SORTIES 93/32	428/426	1773/1507
ADNCO			MRF-D		HOURS 75/32.3	225/289.9	400/551.9
					SORTIES 50/20	150/196	267/379
					FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0618/1833	MR/MS: 0907/2054	ILLUM: 7%	EENT: 1921	LLL: 1936-0519*	HLL: 0519-0530, 1921-1936

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. FULL QUIET HOURS IN SUPPORT OF CHIEF PINNING CEREMONY IN HANGAR 104.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 130
0800	FLIGHT EQUIPMENT CLASS	READY ROOM	ALL PILOTS AND AIRCREW	
0800	3M BRIEF	MAG-24 CONFERENCE ROOM	(b) (6), (b) (3) 10 USC § 130b	
1215	EXECUTION CHECKLIST CLASS	READY ROOM	ALL AVAILABLE PILOTS	
1300	CAMPAIGN PLAN MEETING	BAYSIDE CONFERENCE ROOM	DEPT HEADS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: MAIN GEARBOX FAILURE
2. NATOPS QUESTION
   Q: THE PRESSURE REFUELING PANEL CONTAINS TWO PRECHECK VALVES THAT MUST BE IN THE OPEN POSITION FOR _____, AND _____ SYSTEMS TO OPERATE.
   A: FUEL TRANSFER, AIR-TO-AIR REFUELING
3. NBC QUESTION
   Q: WHAT ARE CONSIDERED EXPEDIENT SHELTERS FOR PROTECTION AGAINST A NUCLEAR ATTACK?
   A: FIGHTING HOLES, CULVERTS OR DITCHES, ARMORED VEHICLES.
4. ASTAC SOP QUESTION
   Q: HACS SHOULD GIVE STICK LEADERS A _____ MINUTE WARNING TO LANDING IN AN LZ.
   A: 2 MINUTES
5. ANTTP QUESTION
   Q: ELECTRONIC JAMMING IS DIVIDED INTO WHAT TWO GENERAL CATEGORIES
   A: SATURATING OR NOISE & CONFUSION OR DECEPTION

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b)(6) (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, SEPTEMBER 15, 2015 (5259)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO		0700-0000/NONE		SCHEDULED	SEPTEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS 125/43.4	590.0/589.5	2365.0/2082.4
DNCO	) (6), (b) (3) 10 USC § 1				SORTIES 93/32	428/426	1773/1507
ADNCO			MRF-D		HOURS 75/26.3	225/283.9	400/545.9
					SORTIES 50/20	150/196	267/379
					FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0618/1834	MR/MS: 0818/2016	ILLUM: 3%	EENT: 1922	LLL: 1935-0519*	HLL: 0519-0530,1922-1935

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 6002X,6100X,6101X	2L4	NATOPS CHK	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2102X	1A1 1A9	NS HUD	1/2.0	1

FLIGHT NOTES

1. SIM TO BE CONFIGURED WITH IR DATABASE.

UND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 130
0730	MAINT TRAINING MEETING	AMO'S OFFICE	REQUIRED PERSONNEL	
0900	FUEL MANAGEMENT CLASS	READY ROOM	ALL AVAILABLE PILOTS	
1000	AWARDS BOARD	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1300	OPS / SAFETY AUDIT	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1400	SITREP DUE TO XO	N/A	REQUIRED PERSONNEL	
1430	HEAVY LIFT OPS	READY ROOM	ALL AVAILABLE PILOTS	
1530	INTERNAL OPERATIONS	READY ROOM	ALL AVAILABLE PILOTS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: LOSS OF VISUAL REFERENCE DURING LANDING
2. NATOPS QUESTION
   Q: THE LBA IS AN ELECTRICAL SCREWJACK THAT IS CONNECTED IN SERIES WITH THE LONGITUDINAL FLIGHT CONTROL RODS. THE ACTUATOR IS FULLY RETRACTED FROM ____ TO ___ KNOTS AND FULLY EXTENDED AT _____ KNOTS.
   A: 0,60,180
3. NBC QUESTION
   Q: THE MAINTENANCE OF THE M40 MASK IS THE RESPONSIBILITY OF:
   A: THE INDIVIDUAL MARINE.
4. ASTAC SOP QUESTION
   Q: EXECUTION CHECKLIST. LABELED WITH AN ALPHABETICAL THEME FOR MANDATORY ITEMS AND A SEPARATE THEME FOR ITEMS.
   A: BY-EXCEPTION
5. ANTTP QUESTION
   Q: EFFECTIVE WEAPONS EMPLOYED IN A HELICOPTER AGAINST HELICOPTER AIR-TO-AIR ENGAGEMENT AND THE ORDER RELATIVE HORIZONTAL ENGAGEMENT RANGES ARE:
   A: GUNS, ROCKETS, IR MISSILES, ATGMs

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO (3) 10

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, SEPTEMBER 12, 2015 (5256)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO	(6), (b) (3) 10 USC §	0700-2200/NONE		SCHEDULED		SEPTEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	125/42.4	590.0/588.5	2365.0/2081.4
DNCO					SORTIES	93/31	428/425	1773/1506
ADNCO			MRF-D		HOURS	75/25.3	225/282.9	400/544.9
ROVER					SORTIES	50/19	150/195	267/378
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0617/1837	MR/MS: 0552/1827	ILLUM: 2%	EENT: 1925	LLL: 1938-0518*	HLL: 1925-1938

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, SEPTEMBER 13, 2015 (5257)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
O	b) (6), (b) (3) 10 USC § 1	CLOSED		SCHEDULED		SEPTEMBER	QTR	FY
			HMH-463	0/0.0	HOURS	125/42.4	590.0/588.5	2365.0/2081.4
DNCO					SORTIES	93/31	428/425	1773/1506
ADNCO			MRF-D		HOURS	75/25.3	225/282.9	400/544.9
ROVER					SORTIES	50/19	150/195	267/378
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0618/1836	MR/MS: 0641/1903	ILLUM: 0%	EENT:1924	LLL: 1937-0518*	HLL: 1924-1937

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

MONDAY, SEPTEMBER 14, 2015 (5258)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO	(6), (b) (3) 10 USC §	0700-0000/NONE		SCHEDULED		SEPTEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	125/42.4	590.0/588.5	2365.0/2081.4
DNCO					SORTIES	93/31	428/425	1773/1506
ADNCO			MRF-D		HOURS	75/25.3	225/282.9	400/544.9
					SORTIES	50/19	150/195	267/378
						FCST/ACT	FCST/ACT	FCST/ACT

0618/1835	MR/MS: 0729/1939	ILLUM: 0%	EENT:1923	LLL: 1936-0519*	HLL: 1923-1936

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

FOR OFFICIAL USE ONLY

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400		2100 2100	1A1	EP SIM	1/2.0	

GENERAL NOTES

NO GENERAL NOTES

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 1
0700	FOD WALK	HANGAR 102	ALL HANDS	
0700	MAINT TECH TRAINING	HANGAR 102	ALL MAINT MARINES	
0830	MAINT TRAINING MEETING	HANGAR 102	REQUIRED PERSONNEL	
0900	MAINT SNCO MEETING	BAYSIDE CONFERENCE ROOM	ALL MAINT SNCOs	
1000	STAFF MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1400	AIRSHOW MEETING	BASE OPS	REQUIRED PERSONNEL	
1600	OPS SYNC	463 OPERATIONS	REQUIRED PERSONNEL	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: INTERMEDIATE OR TAIL GERABOX FAILURE AND CHIP LIGHT
2. NATOPS QUESTION
   Q: THE ENGINE IGNITION SYSTEM CONSISTS OF AN _____, TWO _____, AND A CONTROL CIRCUIT.
   A: IGNITION UNIT, IGNITOR PLUGS
3. NBC QUESTION
   Q: SNEEZING, RUNNY NOSE, PEPPERLIKE TASTE, INVOLUNTARY CLOSING OF EYES ARE THE SYMPTOMS OF A _____ AGENT.
   A: CS
4. ASTAC SOP QUESTION
   Q: DURING STATIC FARP PROCEDURES EACH POINT WILL BE SPACED _____ FEET APART.
   A: 300
5. ANTTP QUESTION
   Q: DURING FORMATION MANEUVERING THE TACTICAL LEAD ALWAYS HAS THE RESPONSIBILITY FOR MAINTAINING ADEQUATE CLEARANCE FROM THE TACTICAL WINGMAN.
   A: FALSE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, SEPTEMBER 11, 2015 (5255)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO	(6), (b) (3) 10 USC §	0700-0000/SEE NOTE 1		SCHEDULED		SEPTEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	125/37.1	590.0/583.2	2365.0/2076.1
DNCO					SORTIES	93/27	428/421	1773/1502
ADNCO			MRF-D		HOURS	75/20.0	225/277.6	400/539.6
ROVER					SORTIES	50/15	150/191	267/374
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0617/1838	MR/MS: 0503/1750	ILLUM: 5%	EENT: 1926	LLL: 1939-0518*	HLL: 0517-0529, 1926-1939

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW		T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §		2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200			2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	1100/1200/1400			2100 6614X,6616X	1A1	EP SIM/ FCF U/I	1/2.0	
SIM	C7TD	1300/1400/1600			JUMPSEAT 2100 2400X	1A3	EXT / EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 130
0930	PB4T	READY ROOM	REQUIRED PERSONNEL	
1000	NITE LAB/CSEL/LASER CLASS	NITE LAB	) (6), (b) (3) 10 USC § 1	
1000	MAG OPS SYNC	MAG-24 OPS		
1300	AOM	READY ROOM	ALL OFFICERS	
1500	CAMPAIGN PLAN MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1600	OPS SYNC	BAYSIDE CONFERENCE ROOM	OPS PERSONNEL	

GENERAL NOTES

1. C-17 AIRSHOW DEMO PRACTICE 0915-0930, 1000-1015, 1045-1100, NO ARRIVALS, DEPARTURES OR FLIGHT OPERATIONS PERMITTED.

QUESTION OF THE DAY:

1. EP
   Q: HYDRAULIC FIRE IN MAIN ROTOR PYLON
2. NATOPS QUESTION
   Q: THE ENGINE FUEL CONTROL UNIT SENSES WHAT 6 THINGS?
   A: ENGINE SCL POSITION, Ng, COMPRESSOR DISCHARGE PRESSURE (P3), COMPRESSOR INLET TEMPERATURE (T2), Nf, AND LOAD SIGNAL TO HOLD A DESIRED Nf
3. NBC QUESTION
   Q: M8 PAPER DETECTS WHAT FORM(S) OF CHEMICAL AGENTS?
   A: LIQUID.
4. ASTAC SOP QUESTION
   Q: DURING RGR A KC-130 SHOULD BE PRE-POSITIONED FOR ACCESS TO THE RUNWAY FOR _____.
   A: IMMEDIATE EGRESS
5. ANTTP QUESTION
   Q: DUE TO INCREASED WORKLOAD AND DECREASED RANGE OF MOTION WHILE FLYING MISSIONS IN MOPP 4, THE NUMBER OF AIRCRAFT WITHIN A FLIGHT SHOULD BE REDUCED. IN ORDER TO MAINTAIN GOOD VISUAL REFERENCE WITH THE LEAD AIRCRAFT, WINGMEN SHOULD FLY FROM THE 20-30 DEGREE
   A: FALSE

S-3 /S/ DSS /S/ AMO ___ OPSO /S/ XO (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, SEPTEMBER 05, 2015 (5248)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
GDO	(b) (6), (b) (3) 10 USC § 130	CLOSED		SCHEDULED		SEPTEMBER	QTR	FY
GDD			HMH-463	0/0.0	HOURS	125/37.1	590.0/583.2	2365.0/2076
SDO					SORTIES	93/27	428/421	1773/1502
SDC			MRF-D		HOURS	75/20.0	225/277.6	400/539.6
DNCO					SORTIES	50/15	150/191	267/374
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT
ROVER								
ROVER								

SR/SS: 0616/1844	MR/MS: 0000/1319	ILLUM: 55%	EENT: 1932	LLL: 1945-0141*	HLL: 0033-0527,1932-1945

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, SEPTEMBER 06, 2015 (5249)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
GDO	(b) (6), (b) (3) 10 USC § 130b	CLOSED		SCHEDULED		SEPTEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	125/37.1	590.0/583.2	2365.0/2076
DNCO					SORTIES	93/27	428/421	1773/1502
ADNCO			MRF-D		HOURS	75/20.0	225/277.6	400/539.6
ROVER					SORTIES	50/15	150/191	267/374
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0616/1843	MR/MS: 0046/1412	ILLUM: 44%	EENT: 1931	LLL: 1944-0301*	HLL: 0141-0527,1931-1944

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

MONDAY, SEPTEMBER 07, 2015 (5250)

		AIRFIELD HOURS / QUIET HOURS			SBTP			
SDO	(b) (6), (b) (3) 10 USC § 130	CLOSED		SCHEDULED		SEPTEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	125/37.1	590.0/583.2	2365.0/2076.1
)NCO					SORTIES	93/27	428/421	1773/1502
.DNCO			MRF-D		HOURS	75/20.0	225/277.6	400/539.6
ROVER					SORTIES	50/15	150/191	267/374
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0616/1842	MR/MS: 0138/1501	ILLUM: 34%	EENT: 1930	LLL: 1943-0444*	HLL: 0301-0527,1930-1943

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

TUESDAY, SEPTEMBER 08, 2015 (5251)

		AIRFIELD HOURS / QUIET HOURS			SBTP			
SDO	(b) (6), (b) (3) 10 USC § 130	0700-0000/NONE		SCHEDULED		SEPTEMBER	QTR	FY
SDC			HMH-463	0/0.0	HOURS	125/37.1	590.0/583.2	2365.0/2076.1
DNCO					SORTIES	93/27	428/421	1773/1502
ADNCO			MRF-D		HOURS	75/20.0	225/277.6	400/539.6
ROVER					SORTIES	50/15	150/191	267/374
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0616/1841	MR/MS: 0230/1548	ILLUM: 24%	EENT: 1929	LLL: 1942-0512*	HLL: 0444-0528,1929-1942

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

WEDNESDAY, SEPTEMBER 09, 2015 (5253)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
ODO	(b)(6) (b) (3) 10 USC § 130b	0630-LPOD	0700-0000/NONE		SCHEDULED		SEPTEMBER	QTR	FY
XDO				HMH-463	0/0.0	HOURS	125/37.1	590.0/583.2	2365.0/2076.1
DC						SORTIES	93/27	428/421	1773/1502
NCO				MRF-D		HOURS	75/20.0	225/277.6	400/539.6
ADNCO						SORTIES	50/15	150/191	267/374
							FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0617/1840	MR/MS: 0322/1631	ILLUM: 16%	EENT: 1928	LLL: 1941-0517*	HLL: 0512-0528,1928-1941

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 6610X,6612X	1A1	EP SIM/ FCP U/I	1/2.0	
SIM	EAET	0900/1000/1200				SEXT	1/2.0	
SIM	C7TD	1100/1200/1400		2100 6610X,6612X	1A1	EP SIM/ FCP U/I	1/2.0	
SIM	C7TD	1300/1400/1600		2100 2100X,2101X	1A1	EP SIM/ FAM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	CO'S BRIEF	OFFICERS' CLUB	ALL HANDS	
0700	PISTOL RANGE	K-BAY RANGE	(b) (6), (b) (3) 10 USC § 130b	
0800	MAINT TECH TRAINING	HANGAR 102	ALL MAINT PERSONNEL	
0830	MAINT TRAINING MEETING	HANGAR 102	REQUIRED PERSONNEL	
0900	MAINT SNCO MEETING	AMO'S OFFICE	ALL MAINT SNCOs	
1000	SITREPs DUE TO XO	XO'S OFFICE	DEPARTMENT HEADS	
1300	DEPARTMENT HEAD MEETING	BAYSIDE CONFERENCE ROOM	DEPARTMENT HEADS	
1430	OPS SYNC	BAYSIDE CONFERENCE ROOM	ALL OPS PERSONNEL	
1500	CAMPAIGN PLAN MEETING	READY ROOM	DEPARTMENT HEADS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   - Q: FUSELAGE FIRE
2. NATOPS QUESTION
   - Q: T/F: THE TORQUE LIMIT OF 137% FOR TEN MINUTES IS DUE TO THE TRANSMISSION.
   - A: TRUE
3. NBC QUESTION
   - Q: IMMUNIZATIONS, GOOD HYGIENE, AND PHYSICAL TRAINING WOULD REDUCE THE EFFECTS OF A _____ ATTACK.
   - A: BIOLOGICAL
4. ASTAC SOP QUESTION
   - Q: DEBRIEFS CAN BE BROKEN DOWN INTO TWO AREAS: _____ AND _____.
   - A: INTELLIGENCE AND OPERATIONAL
5. ANTTP QUESTION
   - Q: COMBAT SPREAD IS FLOWN BY THE WINGMAN WITHIN _____ OF THE LEAD AIRCRAFT'S ABEAM, WITH A MINIMUM OF _____ FEET LATERAL SEPARATION:
   - A: +/- 10 DEG, 500 FT

S-3__/S/__DSS__/S/__AMO__/S/__OPSO__/S/__XO__/S/__

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, SEPTEMBER 04, 2015 (5247)

			AIRFIELD HOURS / QUIET HOURS				SBTP		
							SEPTEMBER	QTR	FY
ODO		1230-LPOD	CLOSED/NONE		SCHEDULED				
GDO			(CLOSED FIELD	HMH-463	8/12.0	HOURS	125/35.3	590.0/581.4	2365.0/2074.8
GDD			REQUEST APPROVED)			SORTIES	93/25	428/418	1773/1459
SDO				MRF-D		HOURS	75/20.0	225/277.6	400/539.5
SDD	(b) (6), (b) (3) 10 USC § 130					SORTIES	50/15	150/191	267/374
DNCO							FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									
ROVER									
ROVER									

SR/SS: 0615/1845	MR/MS: 2354/1223	ILLUM: 66%	EENT: 1933	LLL: 1946-0033*	HLL: 1933-1946

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0431	CH-53E	PS31	1300/1600/2200	PHNG PHNG	* (6), (b) (3) 10 USC	2231,2611,2640 2231,2611,2640 2211,2611 2231,2611X,2640X 2231 2231	1A9	HAAR/ NS HAAR	4/6.0	1,2
0432	CH-53E	PS32	1300/1600/2200	PHNG PHNG		2231,2611,2640 2231,2611,2640 2231,2611,2640 2231,2611,2640X 2231 2231	1A9	HAAR/ NS HAAR	4/6.0	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §	2100 2700X 2700X	1A1 1A3	EP SIM/ FCLP	1/2.0	
SIM	C7TD	0900/1000/1200		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. W-189 RESERVED FROM 1600-2200 SFC-10K. FACSFAC WATCHFLOOR: (b) (2). CONTACT (b) (2) ODO TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES.
2. CONTACT (b) (2) CONTACT INFORMATION.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
0830	MAG OPS WEEKLY MEETING	MAG CONFERENCE ROOM	(b) (3) 10 USC	
0945	1MAW INSPECTION OUTBRIEF	CO'S OFFICE	AMO,MAINT CHIEF,QA CHIEF	
1000	MAGTF DEMO PLANNING	HMLA-367 PLANNING ROOM	(b) (3) 10 USC	
1200	AOM	READY ROOM	ALL OFFICERS	
1230	OPS SYNCH HOTWASH	READY ROOM	OPS PERSONNEL	

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
   Q: ENGINE POWER
2. NATOPS QUESTION
   Q: IN THE EVENT OF [illegible]AL RECTIFIER FAILURE, ESSENTIAL AIRCRAFT SYSTEMS INCLUDING _____, _____, _____, AND _____ WILL BE LOST. ALSO _____ AND _____ WILL BE DEGRADED.
   A: AFCS COMPUTERS, ATTITUDE INDICATORS, FIRE DETECTION/EXTINGUISHER, LANDING GEAR CONTROLS, ICS, COMMUNICATION EQUIPMENT
3. NBC QUESTION
   Q: HOW DO YOU PREPARE TO SLEEP IN A CHEMICAL ENVIRONMENT?
   A: PROTECT YOURSELF WITH OVERHEAD CONCEALMENT IF POSSIBLE. ENSURE ALL PROTECTIVE GEAR FITS PROPERLY AND NO BODY PARTS ARE EXPOSED. USE THE BUDDY SYSTEM TO PERIODICALLY CHECK ON EACH OTHER WHILE SLEEPING.

[illegible] SOP QUESTION
   Q: ALL HOT FARPS SHARE LAYOUT FEATURES OF A _____, _____, AND A _____.
   A: PRE-STAGE, FUELING, AND POST-STAGE AREAS

[illegible] TP QUESTION
   Q: A GOOD RULE OF THUMB FOR DETERMINING THE APPROXIMATE MAXIMUM EFFECTIVE RANGE OF A GUN AGAINST AIR-TO-GROUND TARGETS IS:
   A: CALIBER (MM) X 100 = RANGE (M)

S-3 [illegible](3) 10 [illegible]LDSS (3) 10 AMO (3) 10 OPSO (3) 10 KC (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, SEPTEMBER 03, 2015 (5246)

		AIRFIELD HOURS / QUIET HOURS	
AM ODO	(b) (6), (b) (3) 10 USC § 130	0630-1200	0700-0000/NONE
PM ODO		1200-LPOD	
GDO			
GDD			
SDO			
SDD			
DNCO			
ADNCO			
ROVER			
ROVER			

SBTP

		SCHEDULED		SEPTEMBER	QTR	FY
HMH-463	6/8.0	HOURS		125/5.0	590.0/551.1	2365.0/2044.0
		SORTIES		93/4	428/397	1773/1479
MRF-D		HOURS		75/5.0	225/274.6	400/536.6
		SORTIES		50/4	150/189	267/372
				FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0615/1845	MR/MS: 2303/1124	ILLUM: 76%	EENT: 1934	LLL: 1947-2331	HLL: 1934-1947,2331-0526*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0321	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	
0322	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
0331	CH-53E	PS31	1130/1500/1900	PHNG PHNG	* (b) (6), (b) (3) 10 USC § 1	2211,2311,2540,4511,4540 2211,2311,2540,4511,4540 2211,2311,2540,4511,4540 2211,2311,2540,4511,4540 2211,2311,2540,4511,4540,5800X,5801X	1A9 1B9	FWDM/ GTR/ DMI U/I	3/4.0	1,2,3
0332	CH-53E	PS32	1130/1500/1900	PHNG PHNG		2211,2311,2540,4511,4540 2211,2311,2540,4511,4540 2211,2311,2540,4511,4540,6002X,6100X,6101X 2211,2311,2540,4511,4540 2211,2311,2540,4511,4540	1A9 2L4	FWDM/ GTR/ NATOPS CHK	3/4.0	1,2,3

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (3) 10 USC	2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2102,2400 2102X,2400X	1A9	NS HUD / EXT	1/2.0	

FLIGHT NOTES

1. A/C TO BE EQUIPPED WITH 2XMWPC, NO INTENT TO FIRE, OPERABLE APR-39/AAR-47/ALE-47, AND 120 SM-875.
2. W-189 RESERVED 1530-1900 FROM SFC-10K. FACSFAC WATCHFLOOR: (b) (2) CONTACT (b) (2) ODO TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES.
3. DZ JACOBS AND LZ HAWK RESERVED FROM 1630-1900. CONTACT RANGE CONTROL ON (b) (2)

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/BCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	SNAP-IN PD-3	MAG-24 ARMORY	(b) (6), (b) (3) 10 USC § 130b	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOs	(b) (6), (b) (3) 10 USC § 1
1530	NAVOSH TRAINING	HANGAR 102	ALL NIGHT CREW MARINES	
1800	RETURN/REUNION BRIEF	BASE CHAPEL	MRF-D SPOUSES	

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
2. NATOPS QUESTION
3. NBC QUESTION
4. ASTAC SOP QUESTION

P QUESTION

Q: ENGINE POST SHUTDOWN FIRE
Q: BOTH HOOKS AUTOMATICALLY OPEN WHEN THE LOAD ON EITHER HOOK IS REDUCED TO _____ LBS AND THE SWITCH IS SET IN _____.
A: 200 +/- 50, TWO PT FLIGHT
Q: HOW DO YOU CLEAR THE M40 FIELD PROTECTIVE MASK?
A: COVER THE OUTLET VALVE AND BLOW.
Q: AIRCRAFT WILL AVOID _____ _____ _____ IN THE FARP.
A: OVERFLYING OTHER AIRCRAFT
Q: _____ PRESENTS A SIGNIFICANT RADIATION HAZARD FOR HELICOPTERS FLYING IN AND AROUND A CONTAMINATED AREA.
A: RESIDUAL RADIATION

S-3 (3) 10 DSS (3) 10 AMO (3) 10 OPSO (3) 10 XO (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, SEPTEMBER 02, 2015 (5245)

		AIRFIELD HOURS / QUIET HOURS						
AM ODO		0630-1300	0700-0000/NONE		SCHEDULED		SEPTEMBER	QTR	FY
PM ODO		1300-LPOD		HMH-463	12/16.0	HOURS	125/5.0	590.0/551.1	2365.0/2044.0
GDO						SORTIES	93/4	428/397	1773/1479
GDD	(b) (6), (b) (3) 10 USC § 13			MRF-D		HOURS	75/5.0	225/274.6	400/536.6
SDO						SORTIES	50/4	150/189	267/372
SDD							FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									

SR/SS: 0615/1846	MR/MS: 2213/1023	ILLUM: 85%	EENT: 1935	LLL: 1948-2234	HLL: 1935-1948,2234-0526*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0221	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
0222	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
0231	CH-53E	PS31	0930/1200/1600	PHNG PHNG	**	2211,2311 2110X,2211X,2310 2211,2311 2211,2311	1A1	CALS/ TERF	3/4.0	1,2
0232	CH-53E	PS32	0930/1200/1600	PHNG PHNG	* (6), (b) (3) 10 USC §	2211,2311 2110X,2211X 2211,2311 2211,2311	1A1	CALS/ TERF	3/4.0	1,2
0241	CH-53E	PS41	1400/1700/2100	PHNG PHNG	*	2231,2331,2840 2231X,2331X,2840,6122X 2231,2331,2843 2231,2331,2812,2813,2842,2843	2M4 1A9 2L5	LLL CALS/ TERF/ CBRN FRAG/ HAC CHK/ NS AG	3/4.0	1,3,4
0242	CH-53E	PS42	1400/1700/2100	PHNG PHNG		2231,2331,2840,6202X 2231,2331,2840 2231,2331,2843 2231,2331,2843	2M4 1A9	LLL CALS/ TERF/ CBRN FRAG/ SLUI/ NS AG	3/4.0	1,3,4

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

1830 DUAL PITS 2100 DUAL PITS

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (3) 10 USC	2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. TERF IS AUTHORIZED IN THE TFTA AND OVERWATER.
2. FLIGHT TO BE CONDUCTED WITH HMLA-367. FLIGHT TO BRIEF IN PEGASUS READY ROOM AT 0930.
3. LZ BOONDOCKER RESERVED 1700-1830.
4. A/C TO BE EQUIPPED WITH 2XMWPC AND IZLID-200P. 1800RDS PER A/C. W-192/3/4 LTA RESERVED 1700-2100 FROM SFC-1000. LASER LOG SHALL BE FILLED OUT AND SUBMITTED TO ODO. FACSFAC WATCHFLOOR: (b) (2) CONTACT (b) (2) ODO TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/ BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	SNAP-IN PD-3	MAG-24 ARMORY	(b) (6), (b) (3) 10 USC § 130b	
1230	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	

GENERAL NOTES

NO GENERAL NOTES

HNC	HMI
T - 30	30
PA - +220	+990
DA - +2020	+2990

(b) (2)

039842

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP — Q: ENGINE OVERSPEED
2. NATOPS QUESTION — Q: AUTO TRANSFORMERS REDUCE ____ VAC DOWN TO _____ VAC.
   A: 115, 26
3. NBC QUESTION — Q: ANTIDOTE FOR NERVE AGENT POISONING IS:
   A: ATROPINE & 2 PAM CHLORIDE (NAAK MARK I KIT)
4. ASTAC SOP QUESTION — Q: AFTER LANDING IN A COLD LZ AND DEBARKING TROOPS, THE LEAD AIRCRAFT WILL CHECK THE FLIGHTS _____ ARE _____ _____ _____ AND THEN INITIATE
   A: PULL OUT OF ZONE.
5. ANTTP QUESTION — Q: RAMPS, IN UP POSITION
   A: "WHICH OF THE FOLLOWING IS NOT A KEY PLAYER IN TRAP EVOLUTIONS? A. RESCUE COORDINATION CENTER (RCC) B. TRAP ACTION OFFICER (TAO) C. SAR MISSION COORDINATOR (SMC) D. AVIATION COMBAT ELEMENT (ACE)"
   A: B. TRAP ACTION OFFICER (TAO)

S-3 (3) 10 OSS (3) 10 AMO (3) 10 OPSO (3) 10 _XO (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, SEPTEMBER 01, 2015 (5244)

		AIRFIELD HOURS / QUIET HOURS		SBTP					
AM ODO	(b) (6), (b) (3) 10 USC § 130b	0630-1200	0700-0000/NONE		SCHEDULED		AUGUST	QTR	FY
PM ODO		1200-LPOD		HMH-463	0/0.0	HOURS	140/246.2	590.0/546.1	2365.0/2039.0
SDO						SORTIES	93/183	428/394	1773/1475
SDD				MRF-D		HOURS	100/132.9	225/269.6	400/531.6
DNCO						SORTIES	67/92	150/185	267/368
ADNCO							FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0614/1847	MR/MS: 2125/0925	ILLUM: 93%	EENT: 1936	LLL: 1949-2139	HLL: 1936-1949,2139-0526*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0121	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC §		2K2	FCF/ FCP U/I	0/0.0	
0122	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

NO FLIGHT NOTES

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/ BCP MARINES	(b) (6), (b) (3) 10 USC § 130
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	AWARDS/PROMOTION FORMATION	HANGAR 102	ALL HANDS	
1000	PWTI THREAT BRIEF	READY ROOM	ALL AVAILABLE PILOTS	
1030	PWTI TRAINING MGMT BRIEF	READY ROOM	ALL AVAILABLE PILOTS	
1400	SITREPS DUE TO OPSO	N/A	REQUIRED PERSONNEL	
1545	MAINT WTI MEETING	READY ROOM	ALL MAINT WTI PERSONNEL	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: ENGINE OIL LOW CAUTION LIGHT
2. NATOPS QUESTION
   Q: AT GROSS WEIGHTS BELOW 60,000 POUNDS, LIMIT AVERAGE TORQUE TO ____ IN A CLIMB.
   A: 110 %
3. NBC QUESTION
   Q: AFTER A CHEMICAL ATTACK, FOR IMMEDIATE ACTION, HOW QUICKLY SHOULD YOU USE THE M291 SKIN DECON KIT?
   A: 1 MIN.
4. ASTAC SOP QUESTION
   Q: AFL WILL DEVELOP _____ OF FIRE THAT ARE WITHIN ASSIGNED _____ OF FIRE.
   A: FIELDS, SECTORS
5. ANTTP QUESTION
   Q: "GUNNERS MAY ENGAGE ANY TARGET NOT POSITIVELY IDENTIFIED AS FRIENDLY. THIS IS THE LEAST RESTRICTIVE WEAPON STATUS. CLEARANCE TO FIRE WILL BE GRANTED BY THE HAC AT A PREDETERMINED PHASE OF THE FLIGHT BASED ON AVAILABLE INTELLIGENCE ON THE POSITION OF FRI
   A: WEAPONS FREE

S-3 /S/ DSS /S/ AMO /S/ OPSO (3) 10 XO (b) (3) 10 US

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SUNDAY, AUGUST 30, 2015 (5242)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO	(6), (b) (3) 10 USC §	CLOSED		SCHEDULED	AUGUST	QTR	FY
SDD			HMH-463	0/0.0	HOURS 140/223.4	590.0/523.3	2365.0/2016.2
DNCO					SORTIES 93/163	428/374	1773/1455
ADNCO			MRF-D		HOURS 100/102.1	225/238.3	400/500.3
ROVER					SORTIES 67/67	150/160	267/343
ROVER					FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0614/1849	MR/MS: 1949/0714	ILLUM: 100%	EENT: 1938	LLL: N/A	HLL: 1938-0525*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
1400	CFT	C STREET FIELD	ALL INTERESTED MARINES	(b) (6), (b) (3) 10 USC § 130b

GENERAL NOTES

NO GENERAL NOTES

MONDAY, AUGUST 31, 2015 (5243)

			AIRFIELD HOURS / QUIET HOURS			SBTP		
AM ODO	) (6), (b) (3) 10 USC § 1	0630-1200	0700-0000/NONE		SCHEDULED	AUGUST	QTR	FY
PM ODO		1200-LPOD		HMH-463	0/0.0	HOURS 140/223.4	590.0/523.3	2365.0/2016.2
SDO						SORTIES 93/163	428/374	1773/1455
SDD				MRF-D		HOURS 100/102.1	225/238.3	400/500.3
DNCO						SORTIES 67/67	150/160	267/343
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0614/1848	MR/MS: 2037/0818	ILLUM: 98%	EENT: 1937	LLL: 1950-2047	HLL: 1939-0525*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
3121	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	6), (b) (3) 10 USC		2K2	FCF/ FCP U/I	0/0.0	
3122	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	) (6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

Rwy 4 DAD 7,8,101
ABCD NO QH
NO RES
R5 0800-2030

29
120
1800

FOR OFFICIAL USE ONLY

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700-0800	MAINT TECH TRAINING	HANGAR 102	ALL MAINT MARINES	
0730	EXECUTIVE IN-BRIEF	COs OFFICE	CO, AMO, QA PERSONNEL	
0730	OPS MEETING	BAYSIDE CONFERENCE ROOM	ALL OPS PERSONNEL	
0800	1STMAW MAINT INSPECTION INBRIEF	READY ROOM	ALL PROGRAM MANAGERS AND SNCOs	
0830	FOD WALK	HANGAR 102	ALL HANDS	
0900	MAINT SNCO MEETING	BAYSIDE CONFERENCE ROOM	ALL MAINT SNCOs	
1000	PWTI THREAT BRIEF	READY ROOM	ALL AVAILABLE WTIs	
1030	PWTI TRAINING MGMT BRIEF	READY ROOM	ALL AVAILABLE WTIs	
1300	STAFF MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	

QUESTION OF THE DAY:

1. EP
   - Q: TAIL ROTOR DRIVE SYSTEM FAILURE (CRUISE)
2. NATOPS QUESTION
   - Q: WITH REGARD TO ENDURANCE, HEATER FUEL CONSUMPTION IS A VERY MINOR CONSIDERATION AS IT USES ONLY_____ PPH.
   - A: 54
3. NBC QUESTION
   - Q: WHAT DOES MOPP LEVEL 0 CONSIST OF?
   - A: ALL GEAR IS READILY AVAILABLE.
4. ASTAC SOP QUESTION
   - Q: ONLY _____ AIRCRAFT WILL AIR TAXI AT A TIME WHILE IN THE FARP.
   - A: ONE
5. ANTTP QUESTION
   - Q: T/F LOW THREAT IS DEFINED AS: LIGHT OPTICALLY AIMED AAA, UP TO .50 CALIBER WEAPONRY.
   - A: TRUE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, AUGUST 29, 2015 (5241)

		AIRFIELD HOURS / QUIET HOURS			SBTP			
ODO	(6), (b) (3) 10 USC §	0700-LPOD	0800-1700/1015-1145		SCHEDULED		AUGUST	QTR	FY
SDO				HMH-463	0/0.0	HOURS	140/223.4	590.0/523.3	2365.0/2016.2
SDD						SORTIES	93/163	428/374	1773/1455
DNCO				MRF-D		HOURS	100/102.1	225/238.3	400/500.3
ADNCO						SORTIES	67/67	150/160	267/343
ROVER							FCST/ACT	FCST/ACT	FCST/ACT
ROVER									

SR/SS: 0614/1850	MR/MS: 1901/0610	ILLUM: 99%	EENT: 1939	LLL: N/A	HLL: 1939-0525*

READY IN 1 HR

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2921	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	1
2922	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	1

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

FULL QUIET HOURS 1015-1145 IN SUPPORT OF VR-51 CHANGE OF COMMAND.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	FOD WALK	HANGAR 102	REQUIRED PERSONNEL	(6), (b) (3) 10 USC §

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP — Q: TAIL ROTOR DRIVE SYSTEM FAILURE (CRUISE)
2. NATOPS QUESTION — Q: WITH REGARD TO ENDURANCE, HEATER FUEL CONSUMPTION IS A VERY MINOR CONSIDERATION AS IT USES ONLY_____ PPH.
   A: 54
3. NBC QUESTION — Q: WHAT DOES MOPP LEVEL 0 CONSIST OF?
   A: ALL GEAR IS READILY AVAILABLE.
4. ASTAC SOP QUESTION — Q: ONLY _____ AIRCRAFT WILL AIR TAXI AT A TIME WHILE IN THE FARP.
   A: ONE
5. ANTTP QUESTION — Q: T/F LOW THREAT IS DEFINED AS: LIGHT OPTICALLY AIMED AAA, UP TO .50 CALIBER WEAPONRY.
   A: TRUE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

RWY PAR + ALAN ↑
RWY 4 101 PAD
0900-1500 W/F PRS FEDERAL FIRE
A/B/C/D

(b) (6), (b) (3) 10 USC § 13

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, AUGUST 28, 2015 (5240)

		AIRFIELD HOURS / QUIET HOURS			SBTP			
ODO		0630-LPOD	0700-2200/NONE		SCHEDULED		AUGUST	QTR	FY
SDO				HMH-463	0/0.0	HOURS	140/212.2	590.0/S12.1	2365.0/200S.0
SDD						SORTIES	93/154	428/428	1773/1446
DNCO	(b) (6), (b) (3) 10 USC § 130			MRF-D		HOURS	100/97.9	225/234.1	400/496.1
ADNCO						SORTIES	67/64	150/157	267/340
ROVER							FCST/ACT	FCST/ACT	FCST/ACT
ROVER									

SR/SS: 0613/1851	MR/MS: 1812/0506	ILLUM: 95%	EENT: 1940	LLL: N/A	HLL: 1940-0524*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2821	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC	16-12 TRIBAL '1'	2K2	FCF	0/0.0	
2822	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG			2K2	FCF/ FCP U/I	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/0930	(b) (3) 10 USC	2100 6610X	1A1	FCP U/I	1/1.5	
SIM	C7TD	0800/0930/1100		2100 2100	1A1	LINKED SIM	1/1.5	1

FLIGHT NOTES

1. SIM TO BE LINKED WITH UH-1 AND AH-1. (b) (3) 10 USC TO BRIEF DIVISION IN HMH-463 READY ROOM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP/ BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	OPS MAINT CUB	CO'S OFFICE	AMO, OPSO	
1000-1100	MAG OPS OFFICER MEETING	MAG CONFERENCE ROOM	REQUIRED PERSONNEL	
1100-1200	HANGAR TOUR	HANGAR 102	ALL INTERESTED PEGASUS FAMILY MEMBERS	
1130-1200	MCTAB COURSE RULES MEETING	BLDG 216 RM 33	STAN BOARD MEMBERS	
1230	AOM	READY ROOM	ALL OFFICERS	
1230-1330	ENLISTED AIRCREW TRAINING	HANGAR 102	ALL ENLISTED AIRCREW	
1400	STAN BOARD	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: SETTLING WITH POWER
2. NATOPS QUESTION
   Q: WHENEVER THE BLADE FOLD SYSTEM SAFETY VALVE IS OPEN, THE FIRST STAGE SERVO PRESS AND THE SECOND STAGE SERVO PRESS CAUTION LIGHTS WILL BE ILLUMINATED. T/F
   A: FALSE
3. NBC QUESTION
   Q: WHAT ARE THE THREE LEVELS OF DECON?
   A: IMMEDIATE, OPERATIONAL AND THOROUGH.
4. ASTAC SOP QUESTION
   Q: ON EGRESS FROM THE TARGET/OBJECTIVE AREA, THE FLIGHT WILL RENDEZVOUS AT THE ___?
   A: NEXT CHECKPOINT ON THE ROUTE AWAY FROM THE TARGET AREA
5. ANTTP QUESTION
   Q: RADARS DISTINGUISH TARGET LOCATION BY BREAKING THE SCANNED AIRSPACE INTO BOX-LIKE CELLS CALLED:
   A: RESOLUTION CELLS

/S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, AUGUST 27, 2015 (5239)

		AIRFIELD HOURS / QUIET HOURS		SBTP					
AM ODO	(b) (6), (b) (3) 10 USC § 130b	0630-1400	0700-2359/NONE		SCHEDULED		AUGUST	QTR	FY
OM ODO		1400-LPOD		HMH-463	6/7.0	HOURS	140/200.0	590.0/499.9	2365.0/1992.6
SDO						SORTIES	93/144	428/355	1773/1436
SDD				MRF-D		HOURS	100/76.7	225/212.9	400/474.9
DNCO						SORTIES	67/49	150/142	267/325
ADNCO							FCST/ACT	FCST/ACT	FCST/ACT
ROVER									
ROVER									

SR/SS: 0613/1852	MR/MS: 1721/0404	ILLUM: 89%	EENT: 1941	LLL: 0355-0512	HLL: 0512-0524, 1941-0524*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO		CREW	T&R	TMR	MSN	SBTP	NOTES
2721	CH-53E	PS21	0700/TBD/TBD	PHNG PHNG		(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	
2722	CH-53E	PS22	0700/TBD/TBD	PHNG PHNG				2K2	FCF	0/0.0	
2731	CH-53E	PS31	0830/1100/1330	PHNG PHNG	**		2210 2210 2105,2106,2210 2105X,2106X,2210	2M4	KONA VMU-3 FRAG / HSM DAY ESCORT	3/2.5	1,2
741	CH-53E	PS41	1115/1415/1845	PHNG			2210 2210 2105,2106,2210 2105,2106,2210	2M4	KONA VMU-3 FRAG	3/4.5	2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	1200/1300/1500	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. FLIGHT TO BE CONDUCTED WITH HSM-37. FLIGHT TO BRIEF IN PEGASUS READY ROOM.
2. A/C TO BE EQUIPPED WITH 32 TROOPS SEATS + 1 CREW CHIEF SEAT.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP / BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	OPS MAINT CUB	CO'S OFFICE	AMO, OPSO	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOs	
1500	TOOL CONTROL MEETING	TOOL ROOM	TOOL CONTROL REPRESENTATIVES	
1530	ANNUAL MCI OJT TRAINING	BAYSIDE CONFERENCE ROOM	ALL QARs AND AIRFRAMES CDQARs	
1630	LIBERTY FORMATION	HANGAR 102	ALL HANDS	
1700	NAVOSH TRAINING	HANGAR 102	ALL NIGHT CREW MARINES	

(b) (6), (b) (3) 10 USC § 130b

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: PYLON UNSAFE FOR FLIGHT LIGHT
2. NATOPS QUESTION
   Q: WHEN DOES THE TAIL ROTOR HIGH STRESS CAUTION LIGHT COME ON?
   A: INDICATED A/S IS >60KTS, AVG ENG TQ IS =/>110%, AND CLIMB RATE IS >2800FPM
   NBC QUESTION
   Q: WHAT ARE THE THREE COMMON NATO MARKERS?
   A: ATOM, GAS, BIO.
   AC SOP QUESTION
   Q: NAME THE THREE STRIP ALERT CONDITIONS. _____, _____, _____
   A: A: 30 MINUTE, 15 MINUTE, AND 5 MINUTE.
5. ANTTP QUESTION
   Q: ONCE A NUCLEAR BLAST OCCURS, A HELICOPTER FLYING IN TERRAIN FLIGHT ALTITUDES HAS THE HIGHEST PROBABILITY OF SURVIVAL BY:
   A: LANDING IMMEDIATELY

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, AUGUST 26, 2015 (5238)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
					SCHEDULED		AUGUST	QTR	FY
AM ODO		0700-1230	0700-2359/NONE						
PM ODO		1230-LPOD		HMH-463	S/10.0	HOURS	140/193.0	590.0/492.9	2365.0/1985.8
SDO	(b) (6), (b) (3) 10 USC § 13					SORTIES	93/140	428/351	1773/1432
SDD				MRF-D		HOURS	100/76.7	225/212.9	400/474.9
DNCO						SORTIES	67/49	150/142	267/325
ADNCO							FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0613/1853	MR/MS: 1629/0303	ILLUM: 72%	EENT: 1942	LLL: 0249-0512	HLL: 0512-0523, 1942-0355*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2621	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
2622	CH-53E	PS22	1100/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
2631	CH-53E	PS31	1300/1700/1900	PHNG PHNG		2211,2311 2211,2311 2211,2311 2211,2311	1A1	CALS/ TERF	1/2.0	1,2
2632	CH-53E	PS31	1300/1700/1900	PHNG PHNG	(b) (6), (b) (3) 10 USC § 1	2211,2311 2211,2311 2211,2311 2211,2311 2110X,2210X	1A1	CALS/ TERF	1/2.0	1,2
11	CH-53E	PS41	1400/1945/2145	PHNG PHNG		2321,2920 2321,2920,6302X 2321,2920 2221,2321	1A9 2L5	HLL CALS/ TERF/ DL CHECK	1/2.0	2,3,4
2642	CH-53E	PS42	1400/1945/2145	PHNG PHNG		2321,2920 2321X,2920X 2321,2920 2321,2920	1A9	HLL CALS/ TERF/ TACEX	1/2.0	2,3,4
2643	CH-53E	PS43	1400/1945/2145	PHNG PHNG		2321,2920 2321,2920 2321,2920 2321,2920	1A9	HLL CALS / TERF/ TACEX	1/2.0	2,3,4

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. FLIGHT OPEN TO ALL INTERESTED SQUADRON PERSONNEL. SHOP HEADS TO INFORM ODO WITH MANIFEST INFORMATION 30 MINUTES PRIOR TO SCHEDULED BRIEF TIME.
2. TERF AUTHORIZED OVER WATER AND IN THE TFTA.
3. A/C TO BE EQUIPPED WITH 2XMWPC AND 2XIZLID-200P. NO INTENT TO FIRE OR LASE.
4. FLIGHT TO BRIEF WITH SCARFACE 21/22 IN THE PEGASUS READY ROOM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP / BCP MARINES	(b) (6), (b) (3) 10 USC § 130
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	OPS MAINT CUB	CO'S OFFICE	OPSO, MMCO	
0830-0930	VMM-268 SITE SURVEY BRIEF	READY ROOM	REQUIRED PERSONNEL	
0930-1000	CPLs COURSE GRADUATION	BASE CHAPEL	ALL INTERESTED PERSONNEL, SEE NOTE 1	

GENERAL NOTES

REQUIRED UNIFORM DESERT UTILITIES OF SERVICE C.

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
2. NATOPS QUESTION
3. [illegible] QUESTION
4. [illegible] SOP QUESTION
5. ANTTP QUESTION

Q: NOSE GEARBOX CHIP LOCATOR LIGHT
Q: THE SINGLE POINT HOOK OPENS AUTOMATICALLY WHEN THE WEIGHT ON THE HOOK IS REDUCED TO _____ LBS WHEN IN THE _____ MODE.
A: 525 +/- 225, AUTOMATIC
Q: WHAT ARE SOME OF THE SYMPTOMS OF NERVE AGENT POISONING?
A: HEADACHE, PINPOINTED PUPILS, RUNNY NOSE, DIFFICULTY IN BREATHING, TWITCHING AND LACK OF CONTROL OF BODILY FUNCTIONS.
Q: IF THE RESCUE VEHICLE MUST HOLD DURING THE PICKUP THE PRIMARY MEANS OF HOLDING IS_____.
A: ON THE DECK.
Q: IN A LOW THREAT ENVIRONMENT 98% OF ALL HITS ON ASSAULT SUPPORT HELICOPTERS OCCUR WHILE THEY ARE OPERATING AT OR BELOW ____ AGL.
A: 1000

S-3 (3) 10 OS (b) (3) 10 U C (3) 10 PSO (3) 10

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

MONDAY, AUGUST 24, 2015 (5233)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
ODO		0700-LPOD	0700-0000/NONE		SCHEDULED	AUGUST	QTR	FY
				HMH-463	0/0.0	HOURS 140/167.6	590.0/467.5	2365.0/1960.4
C	(b) (6), (b) (3) 10 USC § 130					SORTIES 93/122	428/333	1773/1414
DNCO				MRF-D		HOURS 100/74.0	225/210.2	400/472.2
ADNCO						SORTIES 50/47	116/140	267/323
						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0612/1854	MR/MS: 1944/1441	ILLUM: 62%	EENT: 1944	LLL: 0046-0511	HLL: 0511-0523, 1944-0146*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	CAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2421	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §	2210,2410 2210,2410 2210,2410	2K2 2M3	FCF/ FBS	0/0.0	1
2422	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 6102X 6102X	2L3	INST INST	1/2.0	
SIM	C7TD	1100/1200/1400		2100 6610	1A1	FCP U/I	1/2.0	

FLIGHT NOTES

1. CREW TO BE ON 90 MINUTE STANDBY UNTIL SUNSET. (b)(6), (b)(3) TO MANIFEST AS CREW IF ACTIVATED.
2. TESTING TO TAKE PRIORITY OVER SIM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	MAINT TECH TRAINING	HANGAR 102	ALL DAY CREW MAINT MARINES	(b) (6), (b) (3) 10 USC § 130
00-1000	COMMUNICATIONS CLASS	READY ROOM	ALL OFFICERS/ SNCOs	
1000	MAINT SNCO MEETING	HANGAR 102	REQUIRED PERSONNEL	
1000	FOD WALK	HANGAR 102	ALL HANDS	
1100	DEPT HEAD MEETING	BAYSIDE CONFERENCE ROOM	ALL DEPARTMENT HEADS	
1200	HAC BOARD	BAYSIDE CONFERENCE ROOM	), (b) (3) 10 USC REQUIRED PERSONNEL	
1400	AIR SHOW MEETING	BASE OPS	REQUIRED PERSONNEL	
1500	MAINT TRAINING MEETING	HANGAR 102	REQUIRED PERSONNEL	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: GROUND RESONANCE
2. NATOPS QUESTION
   Q: THE AN/ARC-210 RADIO SET CAN SCAN PRESET CHANNELS ___ THROUGH ___. THE COMMAND CHANNEL IS ___.
   A: 22, 25, 22
3. NBC QUESTION
   Q: IN MOPP LEVEL 0, YOUR FIRST REACTION TO A CHEMICAL ATTACK IS?
   A: STOP BREATHING AND CLOSE EYES.
4. ASTAC SOP QUESTION
   Q: DURING COLD FARP OPERATIONS, AT NO TIME SHALL A TRUCK APPROACH CLOSER THAN ____ FEET OF AN AIRCRAFT.
   A: 10
5. ANTTP QUESTION
   Q: COMMAND FOR THE SAFE AND EFFECTIVE CONTROL OF DEFENSIVE WEAPONS MOUNTED ON ASSAULT AIRCRAFT SHOULD BE BRIEF AND SIMPLIFIED TO THE MAXIMUM EXTENT POSSIBLE. THE SIX BASIC COMMANDS USED TO CONTROL WEAPONS FIRE ARE:
   A: LOCK AND LOAD, OPEN FIRE, LASER ON, LASER OFF, CEASE FIRE, CLEAR AND SAFE WEAPONS

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, AUGUST 22, 2015 (5233)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO / ODO		0800-1700/NONE		SCHEDULED		AUGUST	QTR	FY
SDC			HMH-463	0/0.0	HOURS	140/167.6	590.0/467.5	2365.0/1960.4
DNCO					SORTIES	93/122	428/333	1773/1414
ADNCO	(6), (b) (3) 10 USC § 1		MRF-D		HOURS	100/74.0	225/210.2	400/472.2
ROVER					SORTIES	50/47	116/140	267/323
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0612/1856	MR/MS: 1202/2337	ILLUM: 42%	EENT: 1946	LLL: 2251-0510*	HLL: 0510-0522

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2221	CH-53E	PS21	0800/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §	2210,2410 2210,2410 2210,2410 2210,2410 2210,2410	2M3	FBS	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. CREW TO BE ON 3 HOUR STANDBY UNTIL SUNSET.

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, AUGUST 23, 2015 (5233)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO / ODO		CLOSED		SCHEDULED		AUGUST	QTR	FY
SDC			HMH-463	0/0.0	HOURS	140/167.6	590.0/467.5	2365.0/1960.4
DNCO					SORTIES	93/122	428/333	1773/1414
ADNCO	(b) (6), (b) (3) 10 USC § 130		MRF-D		HOURS	100/74.0	225/210.2	400/472.2
ROVER					SORTIES	50/47	116/140	267/323
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0612/1855	MR/MS: 1347/0022	ILLUM: 52%	EENT: 1945	LLL: 0000-0510	HLL: 0510-0522, 1945-0046*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2321	CH-53E	PS21	TBD/TBD/TBD	PHNG PHNG	(6) (b) (3) 10 USC § 1	2210,2410 2210,2410 2210,2410 2210,2410 2210,2410	2M3	FBS	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

FLIGHT NOTES

1. CREW TO BE ON 3 HOUR STANDBY UNTIL SUNSET.

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, AUGUST 21, 2015 (5232)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
ODO	(6), (b) (3) 10 USC §	0630-1300	0700-2200/NONE		SCHEDULED		AUGUST	QTR	FY
		1300-LPOD		HMH-463	12/16.0	HOURS	140/141.2	590.0/441.1	2365.0/1934.0
SDO						SORTIES	93/103	428/314	1773/1395
SDD				MRF-D		HOURS	100/61.5	225/197.7	400/459.7
DNCO						SORTIES	67/38	150/131	267/314
ADNCO							FCST/ACT	FCST/ACT	FCST/ACT
ROVER									
ROVER									

SR/SS: 0611/1857	MR/MS: 1202/2337	ILLUM: 33%	EENT: 1947	LLL: 2251-0510*	HLL: 0510-0521/1947-2251

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2121	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(b)(6) (b) (3) 10 USC § 130	2210,2410 2210,2410 2210,2410	2K2 2M3	FCF / FBS	0/0.0	1,2
2131	CH-53E	PS31	0700/1000/1400	PHNG PHNG		2211 2211 2106,2211 2106,2211	2M4	3/3 FRAG	3/4.0	
2132	CH-53E	PS32	0700/1000/1400	PHNG PHNG		2211 2211 2106,2211 2106,2211	2M4	3/3 FRAG	3/4.0	
1	CH-53E	PS41	1145/1445/1845	PHNG PHNG		2311,2911 2311,2911,6301X 2311,2911 2311,2911	1A1	CALS/ TERF/ TACEX/ SLUI	3/4.0	
2142	CH-53E	PS42	1145/1445/1845	PHNG PHNG		2311,2911 2311,2911 2311,2911 2311,2911	1A1	CALS/ TERF/ TACEX	3/4.0	

- replacement for tomorrow

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (3) 10 US	2100	1A1	EP SIM	1/2.0	2
SIM	C7TD	0900/1000/1200		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. CREW TO BE ON 90 MIN STANDBY UNTIL SUNSET.) (6), (b) (3) 10 USC § 1 TO MANIFEST AS CREW IF ACTIVATED.
2. FCF TO TAKE PRIORITY OVER SIM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	FOD WALK	HANGAR 102	ALL HANDS	(b) (6), (b) (3) 10 USC § 13
0730	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
1200	AOM	READY ROOM	ALL OFFICERS	
1300	COMPANY GRADE MEETING	BAYSIDE CONFERENCE ROOM	ALL COMPANY GRADE OFFICERS	
1400	SGTMAJ PT	LZ BOONDOCKER	ALL HANDS, SEE NOTE 1	

GENERAL NOTES

1. SGTMAJ PT UNIFORM IS GREEN ON GREEN.

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
   Q: NOSE GEARBOX CH ATOR LIGHT
2. NATOPS QUESTION
   Q: THE SINGLE POINT HOOK OPENS AUTOMATICALLY WHEN THE WEIGHT ON THE HOOK IS REDUCED TO _____ LBS WHEN IN THE _____ MODE.
   A: 525 +/- 225, AUTOMATIC
3. NBC QUESTION
   Q: WHAT ARE SOME OF THE SYMPTOMS OF NERVE AGENT POISONING?
   A: HEADACHE, PINPOINTED PUPILS, RUNNY NOSE, DIFFICULTY IN BREATHING, TWITCHING AND LACK OF CONTROL OF BODILY FUNCTIONS.
4. ASTAC SOP QUESTION
   Q: IF THE RESCUE VEHICLE MUST HOLD DURING THE PICKUP THE PRIMARY MEANS OF HOLDING IS_____ .
   A: ON THE DECK.
5. ANTTP QUESTION
   Q: IN A LOW THREAT ENVIRONMENT 98% OF ALL HITS ON ASSAULT SUPPORT HELICOPTERS OCCUR WHILE THEY ARE OPERATING AT OR BELOW ____ AGL.
   A: 1000

S-3 /S/ DSS /S/ AMO /S/ OPSO (3) 10

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 461
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, AUGUST 20, 2015 (5231)

		AIRFIELD HOURS / QUIET HOURS		SBTP					
ODO	(b) (6), (b) (3) 10 USC § 130b	0700-1200	0001-0000/NONE		SCHEDULED		AUGUST	QTR	FY
ODO		1200-LPOD		HMH-463	14/20.0	HOURS	140/140.2	590.0/440.1	2365.0/1933.0
GDO						SORTIES	93/103	428/314	1773/1395
GDD				MRF-D		HOURS	100/60.5	225/196.7	400/458.7
SDO						SORTIES	67/37	150/130	267/313
SDC							FCST/ACT	FCST/ACT	FCST/ACT
DNCO									
ADNCO									
ROVER									
ROVER									

SR/SS: 0611/1858	MR/MS: 1111/2255	ILLUM: 24%	EENT: 1947	LLL: 2152-0510*	HLL: 0509-0521/1947-2152

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2021	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG		2210,2410 2210,2410 2210,2410	2K2 2M3	FCF U/I / FBS	0/0.0	1
2031	CH-53E	PS31	0630/0930/1630	PHNG PHNG	*	2211 2211 2105,2106,2211 2105X,2106X,2211	2M4	HMLA FRAG	4/6.0	
2032	CH-53E	PS32	0630/0930/1630	PHNG PHNG		2211 2211 2105,2106,2211 2105,2106,2211	2M4	HMLA FRAG	4/6.0	
2041	CH-53E	H/S from (6), (b) (3) 10 USC § 1 PS41	1415/1715/2115	PHNG PHNG	*	2221,2321 2211,2311 2120,2220,2221X,2320,2321X 2221,2321 2221,2321 2231,2331,6002X,6100X,6101X	1A9 2L4	LLL CALS/ TERF	3/4.0	
2042	CH-53E	H/S from (b) (6), (b) (3) 10 USC § 13 PS42	1415/1715/2115	PHNG PHNG		2221,2321 2120,2221,2320,2321 2221,2321 2221,2321	1A9	LLL CALS/.TERF	3/4.0	

(6), (b) (3) 10 USC § 1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. CREW TO BE ON 90 MIN STANDBY UNTIL SUNSET. (b)(6), (b)(3) TO MANIFEST AS CREW IF ACTIVATED.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
0800	NATOPS EXCHANGE, SEE NOTE 1	DOSS	SEE NOTE 1	(b) (6), (b) (3) 10 USC § 1
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	ALL SNCOICs	
1630	LIBERTY FORMATION	HANGAR 102	ALL HANDS, SEE NOTE 2	

GENERAL NOTES

1. FOLLOWING AIRCREW TO REPORT TO DOSS WITH NATOPS AND PCL FOR EXCHANGE: (b) (6), (b) (3) 10 USC § 130b
b) (6), (b) (3) 10 USC § 13.
2. SQUADRON BBQ TO FOLLOW LIBERTY FORMATION. PEGASUS FAMILY MEMBERS ARE WELCOME TO ATTEND.

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, AUGUST 25, 2015 (5237)

		AIRFIELD HOURS / QUIET HOURS		SBTP					
					SCHEDULED		AUGUST	QTR	FY
AM ODO	(b) (6), (b) (3) 10 USC § 130	0630-1600	0700-2359/NONE	HMH-463	11/15.0	HOURS	140/181.3	590.0/481.2	2365.0/1974.1
PM ODO		1600-LPOD				SORTIES	93/132	428/343	1773/1424
SDO				MRF-D		HOURS	100/76.7	225/212.9	400/474.9
SDD						SORTIES	67/49	150/142	267/325
DNCO							FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									

SR/SS: 0613/1853	MR/MS: 1535/0205	ILLUM: 72%	EENT: 1943	LLL: 0146-0511	HLL: 0511-0523,1943-0249*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2521	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
2531	CH-53E	PS31	0700/0900/1200	PHNG PHNG		2210 2210 2105,2210 2105,2210 2105,2210	2M4	HMLA FRAG	2/3.0	
2541	CH-53E	PS41	1200/1500/1900	PHNG PHNG	(6), (b) (3) 10 USC §	2210 2210 2105,2106,2210 2105,2106,2210	2M4	3/3 FRAG	3/4.0	
2551	CH-53E	PS51	1645/1945/2345	PHNG PHNG	*	2221,2321,2421,2840 2221X,2321X,2421X,2840 2221,2321,2420,2421,2843 2221,2321,2420X,2843 2221,2321,2420,2421	1A9	HLL SEC CALS/ TERF/ AG/ EXT	3/4.0	2,3,4,5
2552	CH-53E	PS52	1645/1945/2345	PHNG PHNG		2221,2321,2840 2221,2320X,2321X,2840 2220,2320 2221,2321,2843 2221,2321,2843	1A9	HLL SEC CALS/ TERF/ AG	3/4.0	2,3

*SECTION LEADER **DIVISION LEADER ***FLIGHT LEADER +MISSION CDR %ALT FLT/DIV LEADER @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (3) 10 US	2100 6610X	1A1	FCF U/I	1/2.0	1

FLIGHT NOTES

1. FCF TO TAKE PRIORITY OVER SIM.
2. TERF AUTHORIZED OVER WATER AND IN THE TFTA.
3. A/C TO BE EQUIPPED WITH 2XMWPC AND 2XIZLID-200P. 1800RDS PER A/C. W-190 LTA RESERVED 1900-2345 FROM SFC-1K. ALL ROUNDS MUST FALL WITHIN THE W-190LTA. ALL LASING EVENTS WILL BE LOGGED IN THE DOSS LASER LOGBOOK. FACSFAC WATCHFLOOR: (b) (2). CONTACT (b) (2). ODO TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES.
4. LZ WESTFIELD RESERVED 1900- 2359. HST POC: (6), (b) (3) 10 USC §. SEE S-3 FOR CONTACT INFO.
5. A/C TO BE SINGLE AND DUAL POINT CAPABLE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	RCP / BCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	OPS MAINT CUB	CO'S OFFICE	OPSO, MMCO	(b) (6), (b) (3) 10 USC § 13
1400	SITREPS DUE TO OPSO	N/A	DEPT HEADS	

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
   Q: NOSE GEARBOX CHIP LOCATOR LIGHT
2. NATOPS QUESTION
   Q: THE SINGLE POINT HOOK OPENS AUTOMATICALLY WHEN THE WEIGHT ON THE HOOK IS REDUCED TO _____ LBS WHEN IN THE _____ MODE.
   A: 525 +/- 225, AUTOMATIC
3. NBC QUESTION
   Q: WHAT ARE SOME OF THE SYMPTOMS OF NERVE AGENT POISONING?
   A: HEADACHE, PINPOINTED PUPILS, RUNNY NOSE, DIFFICULTY IN BREATHING, TWITCHING AND LACK OF CONTROL OF BODILY FUNCTIONS.
4. ASTAC SOP QUESTION
   Q: IF THE RESCUE VEHICLE MUST HOLO DURING THE PICKUP THE PRIMARY MEANS OF HOLDING IS_____.
   A: ON THE DECK.
5. ANTTP QUESTION
   Q: IN A LOW THREAT ENVIRONMENT 98% OF ALL HITS ON ASSAULT SUPPORT HELICOPTERS OCCUR WHILE THEY ARE OPERATING AT OR BELOW ____ AGL.
   A: 1000

S-[(3) 10 DSS[(3) 10 AM[(3) 10 OPSO[(3) 10

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, AUGUST 18, 2015 (5229)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
ODO		0700-1530	0700-0000/NONE		SCHEDULED		AUGUST	QTR	FY
		1530-1900		HMH-463	16/18.0	HOURS	140/112.4	590.0/352.3	2365.0/1905.2
		1900-LPOD				SORTIES	93/86	428/297	1773/1378
GDO				MRF-D		HOURS	100/47.9	225/184.1	400/446.1
GDD	(b) (6), (b) (3) 10 USC § 130b					SORTIES	67/32	150/125	267/308
SDO							FCST/ACT	FCST/ACT	FCST/ACT
SDC									
DNCO									
ADNCO									

SR/SS: 0610/1859	MR/MS: 0933/2139 (MOONRISE WILL BE AT MOONSET WILL BE)	ILLUM: 10%	EENT: 1949	LLL: 2011-0509*	HLL: 0508-0520/1949-2011

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1821	CH-53E	04 PS21 02	1100/TBD/TBD	PHNG PHNG		2210,2410 2210,2410 2210,2410	2K2	FCF/ FBS	0/0.0	1,3
1831	CH-53E	06 (3) 10 PS31	0740/1040/1440	PHNG PHNG	*	2211,2311 2110X,2210,2310X 2211,2311 2211,2311X	1A1	CALS/ TERF	3/4.0	2,3
1832	CH-53E	14 (3) 10 PS32	0740/1040/1440	PHNG PHNG		2211,2311 2211,2311,5200X 2211,2311 2211,2311	1A1	CALS/ TERF/ TERF I U/I	3/4.0	2,3
1	CH-53E	06 PS41	1225/1525/1925	PHNG PHNG	* (6), (b) (3) 10 USC §	2211,2311 2105,2210X,2211X,2311X 2211,2311 2211,2311	1A1	CALS/ TERF	3/4.0	2
1842	CH-53E	14 PS42	1225/1525/1925	PHNG PHNG		2211,2311 2211,2311 2211,2311 2211,2311	1A1	CALS/ TERF	3/4.0	2
18S1	CH-53E	06 14 PS51	1710/2010/2310	PHNG PHNG	*	2231,2331 2231X,2331X 2231,2331 2231,2331	1A9	LLL CALS/ TERF	2/3.0	
1852	CH-53E	14 PS52	1710/2010/2310	PHNG PHNG		2231,2331 2231,2331 2231,2331 2231,2331	1A9	LLL CALS/ TERF	2/3.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATROS SCHEDULED								

FLIGHT NOTES

1. CREW TO BE ON 90 MIN STANDBY UNTIL SUNSET. (b)(6), (b)(3) (0900-1530) AND (b) (3) 10 USC (1530-SUNSET) TO MANIFEST AS CREW IF ACTIVATED.
2. FLIGHT OPEN TO ALL INTERESTED SQUADRON PERSONNEL. SHOP HEADS TO INFORM ODO WITH MANIFEST INFORMATION 30 MINUTES PRIOR TO SCHEDLUED BRIEF TIME.
3. C-17 AIR SHOW DEMO PRACTICE 1015-1030, 1050-~~1030~~ 1105, 1125-1140, 1245-1300, 1320-1335, NO ARRIVALS, DEPARTURES, FLIGHT OPERATIONS OR APPROACHES.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	FOD WALK	HANGAR 102	ALL HANDS	(b) (6), (b) (3) 10 USC § 130
1400	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
1400	SITREPS DUE TO OPSO	N/A	REQUIRED PERSONNEL	
1400-1600	NATOPS EXCHANGE, SEE NOTE 2	DOSS	ALL AIRCREW	

GENERAL NOTES

MARINE NET COURSE CYBER AWARENESS/INFORMATION ASSURANCE (CYBERM0000) TO BE COMPLETED NLT 31 AUG 2015. SEE ATTACHED ROSTER.
ALL AIRCREW BRING NATOPS AND PCL FOR EXCHANGE.

14. 7hours until 25 hr

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
   Q: MOMENTARY FWU SLIPPAGE
2. NATOPS QUESTION
   Q: THE PRIORITY VALVE MAINTAINS PRESSURE AT THE TAIL ROTOR SERVO AND SERVO 2 OF THE AFCS BY ____ IF THE SYSTEM PRESSURE DROPS BELOW ____PSI.
   A: CLOSING, 2000
3. NBC QUESTION
   Q: WHAT ARE SOME INDICATORS OF A CHEMICAL OR BIOLOGICAL ATTACK?
   A: PIN POINTING PUPILS, LARGE BLISTERS ON THE SKIN AND DIFFICULTY BREATHING. DEAD PLANTS, INSECTS, STRANGE SMELL AND UNKNOWN LIQUIDS.
4. ASTAC SOP QUESTION
   Q: HOW DO YOU SUBMIT CHANGES TO THE ROTARY WING TACTICAL SOP?
   A: CHANGES TO THE TACSOP SHALL BE SUBMITTED TO THE SQUADRON WTI
5. ANTTP QUESTION
   Q: FLARES LOCATED IN SUBSECTIONS THAT ARE NOT IDENTIFIED IN THE PROGRAMMER CONTROL PANEL AS CONTAINING FLARES (F) WILL NOT DISPENSE WHEN THE POWER/FLARE SALVO SWIT CH IS INITIATED.
   A: TRUE

(b) (3) 10 U

S-3 /S/ DS MO OPSC (3) 10

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

FLIGHT NOTES

1. CREW TO BE 3 HOUR STANDBY UNTIL SUNSET.

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

1. MARINE NET COURSE CYBER AWARENESS/INFORMATION ASSURANCE (CYBERM0000) TO BE COMPLETED NLT 31 AUG 2015. SEE ATTACHED ROSTER.

MODAY, AUGUST 17, 2015 (5229)

		AIRFIELD HOURS / QUIET HOURS						
ODO		0700-LPOD	0700-0000/NONE		SCHEDULED		AUGUST	QTR	FY
GDO				HMH-463	0/0.0	HOURS	140/99.7	590.0/399.6	2365.0/1892.5
GDD						SORTIES	93/76.0	428/287	1773/1368
SDO	) (6), (b) (3) 10 USC § 1			MRF-D		HOURS	75/41.9	175/178.1	400/440.1
SDC						SORTIES	50/26	116/119	267/302
DNCO							FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									

SR/SS: 0610/1900	MR/MS: 0845/2102	ILLUM: 5%	EENT: 1950	LLL: 2004-0508*	HLL: 0508-0520,1950-2004

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTE
1721	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	6), (b) (3) 10 USC	2210,2410 2210,2410 2210,2410	2K2 2M3	FCF U/I / FBS	0/0.0	1
1722	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	) (6), (b) (3) 10 USC § 1	2100 2500X 2400X	1A1	EXT / GTR SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. CREW TO BE ON 90 MINUTE STANDBY UNTIL SUNSET. (b)(6), (b)(3) TO MANIFEST AS CREW IF ACTIVATED.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	MAINT TECH TRAINING	HANGAR 102	ALL DAY CREW MAINT MARINES	(b) (6), (b) (3) 10 USC § 130b
0800	FOD WALK	HANGAR 102	ALL HANDS	
0800	MAINT TRAINING MEETING	HANGAR 102	REQUIRED PERSONNEL	
0830	MAINT TRAINING SNCO MEETING	MAINT CONTROL	ALL MAINT SNCOs	
0900	MAG MONTHLY OPS MEETING	MAG CONFERENCE ROOM	MAJ HOWE, CO	
1000	PB4T	READY ROOM	REQUIRED PERSONNEL	
1500	STAFF MEETING	BAYSIDE CONFERENCE ROOM	ALL DEPARTMENT HEADS	
1500	COMPANY GRADE HAC BOARD	HERITAGE ROOM	(b) (3) 10 USC AND ALL COMPANY GRADE HACS	

GENERAL NOTES

1. MARINE NET COURSE CYBER AWARENESS/INFORMATION ASSURANCE (CYBERM0000) TO BE COMPLETED NLT 31 AUG 2015. SEE ATTACHED ROSTER.

QUESTION OF THE DAY:

1. EP
   Q: GROUND RESONANCE
2. NATOPS QUESTION
   Q: THE AN/ARC-210 RADIO SET CAN SCAN PRESET CHANNELS ___ THROUGH ___. THE COMMAND CHANNEL IS ___.
   A: 22, 25, 22
3. NBC QUESTION
   Q: IN MOPP LEVEL 0, YOUR FIRST REACTION TO A CHEMICAL ATTACK IS?
   A: STOP BREATHING AND CLOSE EYES.
4. ASTAC SOP QUESTION
   Q: DURING COLD FARP OPERATIONS, AT NO TIME SHALL A TRUCK APPROACH CLOSER THAN ____ FEET OF AN AIRCRAFT.
   A: 10
5. ANTTP QUESTION
   Q: COMMAND FOR THE SAFE AND EFFECTIVE CONTROL OF DEFENSIVE WEAPONS MOUNTED ON ASSAULT AIRCRAFT SHOULD BE BRIEF AND SIMPLIFIED TO THE MAXIMUM EXTENT POSSIBLE. THE SIX BASIC COMMANDS USED TO CONTROL WEAPONS FIRE ARE:
   A: LOCK AND LOAD, OPEN FIRE, LASER ON, LASER OFF, CEASE FIRE, CLEAR AND SAFE WEAPONS

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, AUGUST 15, 2015 (5227)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
ODO		0630-LPOD	0830-1730/NONE		SCHEDULED		AUGUST	QTR	FY
SDO				HMH-463	12/18.0	HOURS	140/99.7	S90.0/399.6	2365.0/1892.5
SDC						SORTIES	93/76.0	428/287	1773/1368
DNCO	(b) (6), (b) (3) 10 USC § 130b			MRF-D		HOURS	75/41.9	175/178.1	400/440.1
ADNCO						SORTIES	50/26	116/119	267/302
ROVER							FCST/ACT	FCST/ACT	FCST/ACT
ROVER									

SR/SS: 0609/1901	MR/MS: 0707/1950	ILLUM: 0%	EENT: 1952	LLL: 2005-0507*	HLL: 0507-0519, 1952-2008

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO		CREW	T&R	TMR	MSN	SBTP	NOTES
1521	CH-53E	PS21	0800/TBD/TBD	PHNG PHNG			2210,2410 2210,2410 2210,2410	2K2 2M3	FCF / FBS	0/0.0	1
1522	CH-53E	PS22	0800/TBD/TBD	PHNG PHNG				2K2	FCF	0/0.0	
1531	CH-53E	PS31 00	0700/0830/1430	PHNG PHNG	**	(6), (b) (3) 10 USC §	2211,2311,3340 2105,2211,2311 2105,2106,2211,2311 2105,2106,2211,2311	2M4	SPARTAN FURY FRAG	4/6.0	
1532	CH-53E	PS32 14	0700/0830/1430	PHNG PHNG	*		2211,2311,3340 2211,2311 2211,2311 2105,2106,2211,2311 2105,2106,2211,2311	2M4	SPARTAN FURY FRAG	4/6.0	
1533	CH-53E	PS33 06	0700/0830/1430	PHNG PHNG			2211,2311,3340 2211,2311 2105,2106,2211,2311 2105,2106,2211,2311	2M4	SPARTAN FURY FRAG	4/6.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. CREW TO BE 3 HOUR STANDBY UNTIL SUNSET. (b) (6), (b) (3) 10 USC § 130b TO MANIFEST AS CREW IF ACTIVATED.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0700	FOD WALK	HANGAR 102	REQUIRED PERSONNEL	(6), (b) (3) 10 USC §

GENERAL NOTES

1. MARINE NET COURSE CYBER AWARENESS/INFORMATION ASSURANCE (CYBERM0000) TO BE COMPLETED NLT 31 AUG 2015. SEE ATTACHED ROSTER.

SUNDAY, AUGUST 16, 2015 (5228)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
SDO		CLOSED			SCHEDULED		AUGUST	QTR	FY
SDC				HMH-463	0/0.0	HOURS	140/99.7	590.0/399.6	2365.0/1892.5
DNCO						SORTIES	93/76.0	428/287	1773/1368
ADNCO	(6), (b) (3) 10 USC §			MRF-D		HOURS	75/41.9	175/178.1	400/440.1
ROVER						SORTIES	50/26	116/119	267/302
ROVER							FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0610/1900	MR/MS: 0845/2102	ILLUM: 5%	EENT: 1950	LLL: 2005-0507*	HLL: 0508-0520, 1950-2004

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO		CREW	T&R	TMR	MSN	SBTP	NOTES
1621	CH-53E	PS21	TBD/TBD/TBD	PHNG PHNG		(6), (b) (3) 10 USC	2210,2410 2210,2410 2210,2410 2210,2410	2M3	FBS	0/0.0	1

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SUNDAY, AUGUST 16, 2015 (5228)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO/ODO		CLOSED		SCHEDULED	AUGUST	QTR	FY
ODO			HMH-463	3/4.0	HOURS 140/99.7	590.0/399.6	2365.0/1892.5
SDC					SORTIES 93/76.0	428/287	1773/1368
DNCO	(b) (6), (b) (3) 10 USC § 130		MRF-D		HOURS 75/41.9	175/178.1	400/440.1
ADNCO					SORTIES 50/26	116/119	267/302
ROVER					FCST/ACT	FCST/ACT	FCST/ACT
ROVER							

SR/SS: 0610/1900	MR/MS: 0845/2102	ILLUM: 5%	EENT: 1950	LLL: 2005-0507*	HLL: 0508-0520, 1950-2004

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1621	CH-53E	PS21	TBD/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC	2210,2410 2210,2410 2210,2410 2210,2410	2M3	FBS	0/0.0	1,2,3
1631	CH-53E	PS31	0800/0900/1300	PHNG PHNG		2210,2310 2210,2310 2105,2210,2310 2105,2210,2310	2M4	SPARTAN FURY FRAG	3/4.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

FLIGHT NOTES

1. CREW TO BE 3 HOUR STANDBY UNTIL SUNSET.
   CREW TO LAUNCH IN THE EVENT OF MAINTENANCE RECOVERY.
   (b) (6), (b) (3) 10 USC § 13 TO SERVE AS ODO IN THE EVENT OF FBS ACTIVATION OR MAINTENANCE RECOVERY ONLY.

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: GROUND RESONANCE
2. NATOPS QUESTION
   Q: THE AN/ARC-210 RADIO SET CAN SCAN PRESET CHANNELS ___ THROUGH ___. THE COMMAND CHANNEL IS ___.
   A: 22, 25, 22
3. NBC QUESTION
   Q: IN MOPP LEVEL 0, YOUR FIRST REACTION TO A CHEMICAL ATTACK IS?
   A: STOP BREATHING AND CLOSE EYES.
4. ASTAC SOP QUESTION
   Q: DURING COLD FARP OPERATIONS, AT NO TIME SHALL A TRUCK APPROACH CLOSER THAN ____ FEET OF AN AIRCRAFT.
   A: 10
5. ANTTP QUESTION
   Q: COMMAND FOR THE SAFE AND EFFECTIVE CONTROL OF DEFENSIVE WEAPONS MOUNTED ON ASSAULT AIRCRAFT SHOULD BE BRIEF AND SIMPLIFIED TO THE MAXIMUM EXTENT POSSIBLE. THE SIX BASIC COMMANDS USED TO CONTROL WEAPONS FIRE ARE:
   A: LOCK AND LOAD, OPEN FIRE, LASER ON, LASER OFF, CEASE FIRE, CLEAR AND SAFE WEAPONS

S-3___DSS_/S/_AMO___OPSO_/S/_

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

MONDAY, AUGUST 10, 2015 (5219)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
ODO	1015-LPOD	0700-0000/NONE		SCHEDULED		AUGUST	QTR	FY
SDO			HMH-463	15/21.0	HOURS	140/9.7	590.0/309.6	2365.0/1802.5
C	(b) (6), (b) (3) 10 USC § 13				SORTIES	93/7.5	428/218.5	1773/1297
NCO			MRF-D		HOURS	75/133.2	175/133.2	400/395.2
ADNCO					SORTIES	50/91	116/91	267/274
						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0608/1905	MR/MS: 0249/1615	ILLUM: 21%	EENT: 1956	LLL: 2009-0504*	HLL: 0449-0517,1956-2009

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1031	CH-53E	PS31	1015/1345/1745	PHNG PHNG	**	2211,2311,2540,4510,4540 2211,2311,2540,4510,4540 2211,2311,2540,4510,4540 2211,2311,2540,4510X,4540 2211,2311,2540,4510X,4540 2211,2311,2540X,4510X,4540X	1A9	RWDM / GTR	3/4.0	1,2,3,4,5
1032	CH-53E	PS32	1015/1345/1745	PHNG PHNG	*	2211,2311,2540,4510,4540 2211,2311,4510X 2211,2311,2540,4510,4540 2211,2311,2540,4510X,4540 2211,2311,2540,4510,4540	1A9	RWDM / GTR	3/4.0	1,2,3,4,5
1033	CH-53E	PS33	1015/1345/1745	PHNG PHNG	(6), (b) (3) 10 USC §	2211,2311,2540,4510,4540 2211,2311,2540,4510,4540X 2211,2311,2540,4510,4540 2211,2311,2540,4510,4540	1A9	RWDM / GTR	3/4.0	1,2,3,4,5
1041	CH-53E	PS41	1530/1830/2130	PHNG PHNG	**	2331,2930 2331,2930,6121X 2331,2930 2331,2930	1A9	LLL CALS / TERF / TAC / NS HAC REVIEW	2/3.0	6
1042	CH-53E	PS42	1530/1830/2130	PHNG PHNG	*	2331,2930,6301X 2331,2930 2331,2930 2331,2930	1A9	LLL CALS / TERF / TAC / DLUI	2/3.0	6
1043	CH-53E	PS43	1530/1830/2130	PHNG PHNG		2331,2911 2331,2911 2331,2930 2331,2930	1A9	LLL CALS / TERF / TAC	2/3.0	6

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

FLIGHT NOTES

1. (b) (6), (b) (3) 10 USC § 130b TO ARRIVE NO EARLIER THAN 1200 FOR DM WALKTHROUGH.
2. A/C TO BE EQUIPPED WITH 2X MWPC, OPERABLE APR-39/AAR-47/ALE-47, AND 120 SM-875 PER A/C.
3. W-189 RESERVED FROM 1330-1800 SFC-6K. FACSFAC WATCHFLOOR: (b) (2). CONTACT (b) (2). ODO TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES.
4. DZ JACOBS AND TA-1 RESERVED FROM 1330-1800.
5. FLYTRAP (GTR) RESERVED 1330-1800. CONTACT ON (b) (2) WHEN ESTABLISHED IN BELLOWS. SEE OPS FOR POC INFO.
6. A/C TO BE EQUIPPED WITH 2XMWPC AND IZLID 200P PER A/C. NO INTENT TO FIRE OR LASE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0630	CFT	C STREET FIELD	RCP/BCP MARINES & INTERESTED PERSONNEL	(b) (6), (b) (3) 10 USC § 13
0700	MAINT TECH TRAINING	HANGAR 102	ALL DAY CREW MAINT MARINES	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0830	MAINT TRNG SNCO MEETING	MAINT CONTROL	ALL MAINT SNCOs	
1300	DEPT HEAD MEETING	BAYSIDE CONFERENCE ROOM	DEPT HEADS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP — Q: GROUND RESONANCE
2. NATOPS QUESTION — Q: THE AN/ARC-210 RADIO SET CAN SCAN PRESET CHANNELS ___ THROUGH ___. THE COMMAND CHANNEL IS ___.
   A: 22, 25, 22
3. NBC QUESTION — Q: IN MOPP LEVEL 0, YOUR FIRST REACTION TO A CHEMICAL ATTACK IS?
   A: STOP BREATHING AND CLOSE EYES.
4. ASTAC SOP QUESTION — Q: DURING COLD FARP OPERATIONS, AT NO TIME SHALL A TRUCK APPROACH CLOSER THAN ____ FEET OF AN AIRCRAFT.
   A: 10

NTTP QUESTION — Q: COMMAND FOR THE SAFE AND EFFECTIVE CONTROL OF DEFENSIVE WEAPONS MOUNTED ON ASSAULT AIRCRAFT SHOULD BE BRIEF AND SIMPLIFIED TO THE MAXIMUM EXTENT POSSIBLE. THE SIX BASIC COMMANDS USED TO CONTROL WEAPONS FIRE ARE:
A: LOCK AND LOAD, OPEN FIRE, LASER ON, LASER OFF, CEASE FIRE, CLEAR AND SAFE WEAPONS

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, AUGUST 08, 2015 (5217)

		AIRFIELD HOURS / QUIET HOURS
SDO / ODO	(b) (6), (b) (3) 10 USC § 130	1000-1500/NONE
SDC		
DNCO		
ADNCO		
ROVER		
ROVER		

SBTP

	SCHEDULED		AUGUST	QTR	FY
HMH-463	0/0.0	HOURS	140/9.7	590.0/309.6	2365.0/1802.5
		SORTIES	93/7.5	428/218.5	1773/1297
MRF-D		HOURS	75/133.2	175/133.2	400/395.2
		SORTIES	50/91	116/91	267/274
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0607/1906	MR/MS: 0106/1428	ILLUM: 40%	EENT: 1957	LLL: 2010-0334*	HLL: 0208-0516,1957-2010

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0821	CH-53E	PS21 13	0930/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §	Phase Phase Δ#2 ENG	2K2	FCF	0/0.0	
0822	CH-53E	PS22	0930/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
1000	FOD WALK	HANGAR 102	ALL HANDS	(b) (3) 10 US

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, AUGUST 09, 2015 (5218)

		AIRFIELD HOURS / QUIET HOURS
SDO	(6), (b) (3) 10 USC §	CLOSED
SDC		
DNCO		
ADNCO		
ROVER		
ROVER		

SBTP

	SCHEDULED		AUGUST	QTR	FY
HMH-463	0/0.0	HOURS	140/9.7	590.0/309.6	2365.0/1802.5
		SORTIES	93/7.5	428/218.5	1773/1297
MRF-D		HOURS	75/133.2	175/133.2	400/395.2
		SORTIES	50/91	116/91	267/274
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0607-1906	MR/MS: 0157-1523	ILLUM: 30%	EENT: 1957	LLL: 2010-0449*	HLL: 0334-0516,1957-2010

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

1. UFG PERSONNEL TO DEPART. REPORT TO HONOLULU INTERNATIONAL AIRPORT NLT 1100.

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, AUGUST 07, 2015 (5216)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
ODO	(b) (6), (b) (3) 10 USC § 130	0530-1300	0700-2200/NONE		SCHEDULED	AUGUST	QTR	FY
ODO		1300-LPOD						
SDO								
SDC				HMH-463	9/12.0	HOURS 140/7.2	590.0/307.1	2365.0/1800
DNCO						SORTIES 93/5	428/216	1773/1297
ADNCO				MRF-D		HOURS 100/7.2	225/143.4	400/405.4
ROVER						SORTIES 67/5	150/98	267/276
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0607/1907	MR/MS: 0017/1331	ILLUM: 51%	EENT: 1958	LLL: 2011-0208*	HLL: 0100-0515,1957-2010

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0721	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG			2K2	FCP U/I	0/0.0	1
0722	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
0731	CH-53E	PS31	0600/0800/1200	PHNG PHNG	** (6), (b) (3) 10 USC §	2311,2710,2911,3140,3240,3540 2311,2710X,2911 2311,2710,2911,3140,3240 2106,2311,2710,2911,3140,3240 2106,2311,2710,2911,3140X,3240X,3540X 2106,2311,2710,2911	1A1	3/3 FRAG	3/4.0	2
32	CH-53E	PS32	0600/0800/1200	PHNG PHNG	*	2311,2710,2911,3140,3240,3540 2105X,2210X,2310X,2710 2106,2311,2710,2911,3140,3240,3540 2106,2311,2710X,2911,3140,3240,3540X 2106,2311,2710,2911,6002X,6100X,6101X	1A1 2I4	3/3 FRAG / NATOPS CHK	3/4.0	2
0733	CH-53E	PS33	0600/0800/1200	PHNG PHNG		2311,2710,2911,3140,3240,3540,6200X 2311,2710,2911 2311,2710,2911,3140,3240,3540 2106,2311,2710,2911,3140,3240,3540 2106,2311,2710,2911,3140X,3240,3540 2106,2311,2710,2911,3140,3240,3540	1A1	3/3 FRAG / SLUI	3/4.0	2,3

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

(b) (6), (b) (3) 10 USC § 130

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b), (b) (3) 10 USC	2100	1A1	EP SIM	1/2.0	4
SIM	C7TD	0900/1000/1200		2100	1A1	EP SIM	1/2.0	

~~1430-1500, 1530-1600, 1630-1700~~ 1430-1545, 1600-1615, 1700-1715, 1730-1745

FLIGHT NOTES

1. C-17 AIRSHOW DEMO PRACTICE ~~1430-1500, 1530-1600, 1630-1700~~. NO ARRIVALS, DEPARTURES, FLIGHT OPS OR APPROACHES.
2. A/C TO BE EQUIPPED WITH 2X MWPC AND IZLID 200P PER A/C. NO INTENT TO FIRE OR LASE.
3. (b), (b) (3) 10 USC TO MANIFEST ON EVENT 0733.
4. FCF TO TAKE PRIORITY OVER SIM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	
0800	MAG CO MEETING	MAG-24 CONFERENCE ROOM	(b) (3) 10 US	(b) (6), (b) (3) 10 USC § 13
1400	AOM	READY ROOM	ALL OFFICERS	
1500	HAZMAT MEETING	READY ROOM	REQUIRED PERSONNEL	

GENERAL NOTES

PEGASUS NEWSLETTER SUBMISSIONS DUE TO FRO BY COB.

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP — Q: FLIGHT CONTROL HYDRAULIC SYSTEM FAILURE
2. NATOPS QUESTION — Q: ROTORS SHOULD NOT BE ENGAGED OR DISENGAGED IN WINDS FROM ANY DIRECTION OVER _____ KNOTS.
   A: 45
   BC QUESTION — Q: HOW MANY NAAK MARK 1 KITS ARE YOU ALLOWED TO GIVE WITHOUT AUTHORIZATION FROM A CORPSMAN?
   A: 3.
4. ASTAC SOP QUESTION — Q: AT THE RECEIPT OF AN INITIATING DIRECTIVE, MISSION, OR WARNING ORDER ALL SQUADRON PLANNERS WILL REPORT TO THE _____.
   A: READY ROOM
5. ANTTP QUESTION — Q: AS A MINIMUM, THE FOLLOWING THREE DIFFERENT MAPS ARE RECOMMENDED FOR TACTICAL MISSIONS:
   A: 1:250,000 JOGAIR, VFR SECTIONAL, 1:50,000 TACTICAL

S-3 (3) 10 DS (b) (3) 10 U MO (3) 10 OPSO (b) (3) 10 US

(b) (6), (b) (3) 10 USC § 130b

MONDAY 0700 -

WED - 2359

MONDAY 17TH - 0700

THU - 2359

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, AUGUST 06, 2015 (5216)

		AIRFIELD HOURS / QUIET HOURS	
ODO	(b) (6), (b) (3) 10 USC § 130	0700-1300	0700-0000/NONE
ODO		1300-LPOD	
SDO			
SDC			
DNCO			
ADNCO			
ROVER			
ROVER			

SBTP					
	SCHEDULED		AUGUST	QTR	FY
HMH-463	0/0.0	HOURS	140/0.0	590.0/299.9	2365.0/1792.3
		SORTIES	93/0	428/211	1773/1292
MRF-D		HOURS	100/0.0	225/136.2	400/398.2
		SORTIES	67/0	150/93	267/276
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0606/1907	MR/MS: 0000/1233	ILLUM: 62%	EENT: 1959	LLL: 2012-0100*	HLL: 1959-2012

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0621	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC § 1		2K2	FCP U/I	0/0.0	
0622	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (3) 10 USC	2100 5100X	1A1	BIP	1/2.0	
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	1

FLIGHT NOTES

1. SIMULATOR TO BE LOADED WITH YUMA DATABASE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP MARINES	(b) (6), (b) (3) 10 USC § 1
0700	FOD WALK	HANGAR 102	ALL HANDS	
0900	PLANNING CELL	READY ROOM	SEE NOTE 1	
1330	CSEL/LASER CLASS	MAG-24 NITE LAB	SEE NOTE 2	
1400-1530	ENLISTED AIRCREW TRAINING	HANGAR 102	ALL AVAILABLE ENLISTED AIRCREW	
1400	CO GRADE HAC BOARD (3) 10	BAYSIDE CONFERENCE ROOM	ALL CO GRADE HACs & (b) (3) 10 USC	
1630	LIBERTY FORMATION	HANGAR 102	ALL HANDS	
1700	FLIGHT BRIEF	READY ROOM	ALL AIRCREW ON 7 AUGUST FRAG	

GENERAL NOTES

1. (b) (6), (b) (3) 10 USC § 130b
2. (b) (6), (b) (3) 10 USC § 130b
3. PRIOR TO SECURING WORK CENTER: UNPLUG, COVER, AND ELEVATE ALL ELECTRONICS AND EQUIPMENT IN PREPARATION FOR TROPICAL STORM GUILLERMO.

QUESTION OF THE DAY:

1. EP
   Q: ENGINE SHUTDOWN IN FLIGHT
2. NATOPS QUESTION
   Q: ON AN ILS APPROACH WHERE THE LOCALIZER COURSE IS 5 DEGREES WIDE, FULL SCALE DEFLECTION ON THE CDI IS _____ DEGREES.
   A: 2-1/2
3. NBC QUESTION
   Q: HOW LONG SHOULD YOU STAY DOWN AFTER A NUCLEAR ATTACK?
   A: 90 SECONDS OR UNTIL DEBRIS STARTS FALLING.
4. ASTAC SOP QUESTION
   Q: AT THE _____ _____ _____ LISTED ON THE PLANNING TIMELINE, SMART PACK ITEMS AND BRIEFING AIDS WILL BE TURNED INTO THE MISSION XO FOR REVIEW.
   A: INITIAL DUE TIME
5. ANTTP QUESTION
   Q: A SPECIFIC ____ AND____ TO COMPLETE THE FENCE CHECKLIST SHOULD BE BRIEFED BY THE FLIGHT LEADER.
   A: TIME AND PLACE

S-3__/S/__DSS__/S/__AMO__/S/__OPSO____

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, AUGUST 05, 2015 (5215)

		AIRFIELD HOURS / QUIET HOURS						
ODO	(b) (6), (b) (3) 10 USC § 13(	0700-LPOD	0700-0000/0945-1115 (SEE NOTE 2)		SCHEDULED		AUGUST	QTR	FY
ODO		1300-LPOD		HMH-463	0/0.0	HOURS	140/0.0	590.0/299.9	2365.0/1792.E
SDO						SORTIES	93/0.0	428/211	1773/1292
SDC				MRF-D		HOURS	100/0.0	225/136.2	400/398.2
DNCO						SORTIES	67/0	150/93	267/276
ADNCO							FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0606/1908	MR/MS: 2330/1134	ILLUM: 73%	EENT: 1959	LLL: 2013-0000*	HLL: 1959-2013,0000-0515

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0521	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCP U/I	0/0.0	1,2
0522	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000		JUMPSEAT 2100 6102X	1A1 2L3	EP SIM / INST CHK	1/2.0	
TRAINER	EACT	0900/1000/1200	6), (b) (3) 10 USC		1A9	EXT	1/2.0	

FLIGHT NOTES

1. MALS-24 RETIREMENT PRACTICE 0600-0800 ON THE FLIGHTLINE.
2. FULL QUIET HOURS 0945-1115 FOR MALS-24 RETIREMENT CEREMONY ON THE FLIGHTLINE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP MARINES	) (6), (b) (3) 10 USC § 1
0700	FOD WALK	HANGAR 102	ALL HANDS	
1330	NVD LAB	MAG-24 NITE LAB	SEE NOTE 1	
1630	MOTORCYCLE SAFETY MEETING	BAYSIDE CONFERENCE ROOM	MOTORCYCLE RIDERS	

GENERAL NOTES

1. (b) (6), (b) (3) 10 USC § 130b REQUIRED EQUIPMENT: NATOPS JACKET.
2. PRIOR TO SECURING WORK CENTER: UNPLUG, COVER, AND ELEVATE ALL ELECTRONICS AND EQUIPMENT IN PREPARATION FOR TROPICAL STORM GUILLERMO.

QUESTION OF THE DAY:

1. EP
   Q: ENGINE RESTART
2. NATOPS QUESTION
   Q: MAX Ng FOR THE ENGINE, ON START, PRIOR TO FUEL INTRODUCTION IS ____ TO ____.
   A: 26 %, 32 %
3. NBC QUESTION
   Q: HOW LONG IS THE WAIT TIME BETWEEN EACH NAAK MARK 1 KIT?
   A: 10-15 MINUTES.
4. ASTAC SOP QUESTION
   Q: (b) (2)
   A:
5. ANTTP QUESTION
   Q: A MAP CHANGEOVER POINT SHOULD BE DESIGNATED PRIOR TO AN _____, AND BOTH THE _____ AND _____ SHOULD BE ON A _____ MAP.
   A: IP, IP/OBJECTIVE AREA, 1:50,000

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, AUGUST 04, 2015 (5214)

		AIRFIELD HOURS / QUIET HOURS	
ODO	(b) (6), (b) (3) 10 USC § 13	0700-LPOD	0700-0000/NONE
SDO			
SDC			
DNCO			
ADNCO			

SBTP

	SCHEDULED		JULY	QTR	FY
HMH-463	0/0.0	HOURS	250/299.5	590.0/299.9	2365.0/1792.8
		SORTIES	167/211	428/211	1773/1292
MRF-D		HOURS	100/136.2	225/136.2	400/398.2
		SORTIES	67/93	150/93	267/276
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0605/1909	MR/MS: 2158/0932	ILLUM: 91%	EENT: 2001	LLL: 2014-2214	HLL: 2001-2014,2214-0514*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0421	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF / FCP U/I	0/0.0	1,2
0422	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	), (b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. MALS-24 RETIREMENT PRACTICE 0600-0800 ON THE FLIGHTLINE.
2. C-17 AIRSHOW DEMO PRACTICE 1030-1100, 1130-1200, 1230-1300, 1330-1400. NO ARRIVALS, DEPARTURES, FLIGHT OPS OR APPROACHES.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
ALL DAY	DRY SUIT FITTING	FLIGHT EQUIPMENT	SEE NOTE 1	
0530	RCP	HITT CENTER	ALL BCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	
1000	SYSTEM BRIEF	READY ROOM	ALL AVAILABLE PILOTS	
1300	UFG PLANNING MEETING	READY ROOM	REQUIRED PERSONNEL	6), (b) (3) 10 USC §
1300	KOREAN TACTICS & ANALYSIS TEAM BRIEF	SCARFACE READY ROOM	ALL AVAILABLE PILOTS	
1400	WEEKLY SITREP DUE TO OPSO	N/A	DEPARTMENT HEADS	
1400	HURRICANE PREP MEETING	S-3	OPS, MMCO, MAINT CHIEF	

GENERAL NOTES

(b) (6), (b) (3) 10 USC § 130b

QUESTION OF THE DAY:

1. EP
   Q: ENGINE POST SHUTDOWN FIRE
2. NATOPS QUESTION
   Q: BOTH HOOKS AUTOMATICALLY OPEN WHEN THE LOAD ON EITHER HOOK IS REDUCED TO _____ LBS AND THE SWITCH IS SET IN _____.
   A: 200 +/- 50, TWO PT FLIGHT
3. NBC QUESTION
   Q: HOW DO YOU CLEAR THE M40 FIELD PROTECTIVE MASK?
   A: COVER THE OUTLET VALVE AND BLOW.
4. ASTAC SOP QUESTION
   Q: AIRCRAFT WILL AVOID _____ _____ _____ IN THE FARP.
   A: OVERFLYING OTHER AIRCRAFT
5. ANTTP QUESTION
   Q: _____ PRESENTS A SIGNIFICANT RADIATION HAZARD FOR HELICOPTERS FLYING IN AND AROUND A CONTAMINATED AREA.
   A: RESIDUAL RADIATION

-3__/S/__DSS__/S/__AMO__/S/__OPSO__/S/__

), (b) (3) 10 USC

FOR OFFICIAL USE ONLY

MONDAY, AUGUST 3, 2015 (5213)

		AIRFIELD HOURS / QUIET HOURS			SBTP			
ODO	(b) (6), (b) (3) 10 USC § 130b	0700-LPOD	0700-0000/NONE		SCHEDULED		JULY	QTR	FY
SDO				HMH-463	0/0.0	HOURS	250/275.4	590.0/275.4	2365.0/1768.3
IDC						SORTIES	150/194	428/194	1773/1275
DNCO				MRF-D		HOURS	75/133.2	175/133.2	400/395.2
ADNCO						SORTIES	50/91	116/91	267/274
							FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0605/1909	MR/MS: 2158/0932	ILLUM: 91%	EENT: 2001	LLL: 2014-2214	HLL: 2001-2014,2214-0514*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0321	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC		2K2	FCF / FCP U/I	0/0.0	
0322	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC §	2100 2100 JUMPSEAT	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/12000		2102,2500 2102,2500	1A1 1A9	NS LINKED EVENT	1/2.0	1

FLIGHT NOTES

1. MALS-24 RETIREMENT PRACTICE 0600-0800 ON THE FLIGHTLINE.
2. LINKED SIM EVENT. 0930 BRIEF IN HMLA-367 PLANNING ROOM. SEE S-3 FOR CONTACT INFO.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
ALL DAY	DRY SUIT FITTING	FLIGHT EQUIPMENT	SEE NOTE 1	(b) (6), (b) (3) 10 USC § 130b
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	
0700	MAINT TECH TRAINING	HANGAR 102	ALL DAY CREW MAINT MARINES	
0800	AWARDS/PROMOTION FORMATION	HANGAR 102	ALL HANDS	
0830	FOD WALK	HANGAR 102	ALL HANDS	
0900	MAINT SNCO MEETING	MAINT CONTROL	ALL MAINT SNCOs	
0900	SPARTAN FURY MEETING	MAG-24 CONFERENCE ROOM	FOPSO	
1000	STAFF MEETING	BAYSIDE CONFERENCE ROOM	DEPT HEADS	
1400	AIRSHOW MEETING	BASE OPS CONFERENCE ROOM	OPSO, AOPSO, PTO	
1500	MAINT TRAINING MEETING	AIRFRAMES	REQUIRED PERSONNEL	

GENERAL NOTES

1. (b) (6), (b) (3) 10 USC § 130b

QUESTION OF THE DAY:

1. EP — Q: ENGINE POST SHUTDOWN FIRE
2. NATOPS QUESTION — Q: BOTH HOOKS AUTOMATICALLY OPEN WHEN THE LOAD ON EITHER HOOK IS REDUCED TO _____ LBS AND THE SWITCH IS SET IN _____.
   A: 200 +/- 50, TWO PT FLIGHT
3. NBC QUESTION — Q: HOW DO YOU CLEAR THE M40 FIELD PROTECTIVE MASK?
   A: COVER THE OUTLET VALVE AND BLOW.
4. ASTAC SOP QUESTION — Q: AIRCRAFT WILL AVOID _____ _____ _____ IN THE FARP.
   A: OVERFLYING OTHER AIRCRAFT
5. ANTTP QUESTION — Q: _____ PRESENTS A SIGNIFICANT RADIATION HAZARD FOR HELICOPTERS FLYING IN AND AROUND A CONTAMINATED AREA.
   A: RESIDUAL RADIATION

S-3__/S/__DSS__/S/__AMO__/S/__OPSO_(b) (3) 10

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, AUGUST 1, 2015 (5212)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
SDO	(b) (6), (b) (3) 10 USC § 13	0800-1700/NONE		SCHEDULED	JULY	QTR	FY
SDC			HMH-463	0/0.0	HOURS 250/275.4	590.0/275.4	2365.0/1768.3
DNCO					SORTIES 150/194	428/194	1773/1275
ADNCO			MRF-D		HOURS 75/133.2	175/133.2	400/395.2
ROVER					SORTIES 50/91	116/91	267/274
ROVER					FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0604/1910	MR/MS: 2025/0727	ILLUM: 99%	EENT: 2002	LLL: 2016-2026	HLL: 2002-2016,2026-0513*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, AUGUST 2, 2015 (5212)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
O		CLOSED		SCHEDULED	JULY	QTR	FY
C			HMH-463	0/0.0	HOURS 250/275.4	590.0/275.4	2365.0/1768.3
DNCO					SORTIES 150/194	428/194	1773/1275
ADNCO	(b) (6), (b) (3) 10 USC § 13		MRF-D		HOURS 75/133.2	175/133.2	400/395.2
ROVER					SORTIES 50/91	116/91	267/274
ROVER					FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0605/1910	MR/MS: 2112/0830	ILLUM: 97%	EENT: 2001	LLL: 2015-2124	HLL: 2001-2015,2124-0513

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
1600-1700	MAINT TECH TRAINING	HANGAR 102	ALL MAINT PERSONNEL	(6), (b) (3) 10 USC §

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, JULY 31, 2015 (5212)

		AIRFIELD HOURS / QUIET HOURS	
AM ODO	(b) (6), (b) (3) 10 USC § 13	0630-1215	0700-2200/NONE
PM ODO		1215-LPOD	
SDO			
SDC			
DNCO			
ADNCO			
ROVER			
ROVER			

SBTP

	SCHEDULED		JULY	QTR	FY
HMH-463	12/16.0	HOURS	250/263.2	590.0/263.2	2365.0/1756.1
		SORTIES	150/185	428/185	1773/1266
MRF-D		HOURS	75/133.2	75/133.2	400/295.2
		SORTIES	50/91	50/91	267/274
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0604/1911	MR/MS: 1936/0624	ILLUM: 100%	EENT: 2003	LLL: NONE	HLL: 2003-0512*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
3121	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1
3131	CH-53E	PS31 08	0700/0900/1300	PHNG PHNG		2211,2311,2410,2441,2911 2211,2311,2410,2441X,2911 2211,2311,2410,2441,2911 2106,2211,2311,2410,2911 2106,2211,2311,2410,2911	1A1 2M4	CALS / TERF / EXT/ TACEX / DART FRAG	3/4.0	2,3,4
3132	CH-53E	PS32 06	0700/0900/1300	PHNG PHNG	(b) (6), (b) (3) 10 USC § 1	2211,2311,2410,2441,2911 2211,2311,2410,2441,2911 2106,2211,2311,2410,2911 2106,2211,2311,2410,2911	1A1 2M4	CALS / TERF / EXT/ TACEX / DART FRAG	3/4.0	2,3,4,5
141	CH-53E	PS41 08	1045/1345/1745 419	PHNG PHNG		2211,2311,2410,2441,2911,3440 2211,2311,2410,2441,2911 2211,2311,2410,2441,2911 2106,2211,2311,2410,2911,3440 2106,2211,2311,2410,2911,3440	1A1 2M4	CALS / TERF / EXT/ TACEX / DART FRAG	3/4.0	2,3,4,6
3142	CH-53E	PS42 06	1045/1345/1745	PHNG PHNG		2211,2311,2410,2441,2911,3440 2211,2311,2410,2911,2441,3440 2106,2211,2311,2410,2911,3440 2106,2211,2311,2410,2911,3440	1A1 2M4	CALS / TERF / EXT/ TACEX / DART FRAG	3/4.0	2,3,4,6

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 6102X 6102X	2L3	INST CHK	1/2.0	7

FLIGHT NOTES

1. MALS-24 RETIREMENT PRACTICE 0600-0800 ON THE FLIGHTLINE.
2. TERF AUTHORIZED IN THE TFTA AND OVER WATER.
3. A/C TO BE SINGLE POINT CAPABLE.
4. A/C TO BE EQUIPED WITH 2XMWPC. NO INTENT TO FIRE.
5. (3) 10 [redacted] – MAG 24 GROUP SURGEON TO ACT AS CREW MEMBER ON PEGASUS 32.
6. LZ WESTFIELD RESERVED FOR H-60 DROP OFF 1000-1800. POC: (b) (3) 10 USC. SEE OPS FOR CONTACT INFO.
7. (b) (3) 10 USC TO COVER ODO DUTIES FROM 0945 TO 1215.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC §
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	AOM	READY ROOM	ALL OFFICERS	
0830	STAN BOARD MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
0900	ENLISTED SAFETY COUNCIL	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	

GENERAL NOTES

1. ALL HANDS TO COMPLETE COMBATING TRAFFICKING IN PERSONS (DD01AO0000) MARINE NET COURSE NLT 31 JULY. SEE ATTACHED ROSTER.

FOR OFFICIAL USE ONLY

TION OF THE DAY:

1. EP — Q: TAIL ROTOR DRIVE SYSTEM FAILURE (CRUISE)
2. NATOPS QUESTION — Q: WITH REGARD TO ENDURANCE, HEATER FUEL CONSUMPTION IS A VERY MINOR CONSIDERATION AS IT USES ONLY_____ PPH.
   54
   A: WHAT DOES MOPP LEVEL 0 CONSIST OF?
3. NBC QUESTION — Q: ALL GEAR IS READILY AVAILABLE.
   A: ONLY _____ AIRCRAFT WILL AIR TAXI AT A TIME WHILE IN THE FARP.
4. ASTAC SOP QUESTION — Q: ONE
   A: T/F LOW THREAT IS DEFINED AS: LIGHT OPTICALLY AIMED AAA, UP TO .50 CALIBER WEAPONRY.
5. ANTTP QUESTION — Q: TRUE
   A: TAIL ROTOR DRIVE SYSTEM FAILUR

S-3__/S/__DSS__/S/__AMO__/S/__OPSO (b) (6), (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, JULY 30, 2015 (5211)

		AIRFIELD HOURS / QUIET HOURS	
ODO	(b) (6), (b) (3) 10 USC § 13(	0630-1300	0700-0000/NONE
ODO		1300-LPOD	
SDO			
SDC			
DNCO			
ADNCO			
ROVER			
ROVER			

SBTP			SCHEDULED	JULY	QTR	FY
HMH-463	12/16.0	HOURS		250/260.9	590.0/260.9	2365.0/1753.8
		SORTIES		150/182	428/182	1773/1263
MRF-D		HOURS		75/133.2	175/133.2	400/395.2
		SORTIES		50/91	116/91	267/274
				FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0604/1912	MR/MS: 1844/0521	ILLUM: 97%	EENT: 2003	LLL: NONE	HLL: 2003-0512*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO		CREW	T&R	TMR	MSN	SBTP	NOTES
3021	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG				2K2	FCF	0/0.0	1
3031	CH-53E	PS31	0700/1000/1400	PHNG PHNG	*		2211,2311,2410,2911 2211,2311,2410,2911 2106,2211,2311,2410,2911,3440 2106X,2211,2311X	1A1 2M4	CALS / TERF / EXT/ TACEX / DART FRAG	3/4.0	2,3
3032	CH-53E	PS32	0700/1000/1400	PHNG PHNG		(6), (b) (3) 10 USC §	2211,2311,2410,2911,3440 2211,2311,2410,2911 2106,2211,2311,2410,2911,3440 2106,2211,2311,2410,2911X	1A1 2M4	CALS / TERF / EXT/ TACEX / DART FRAG	3/4.0	2,3
41	CH-53E	PS41	1145/1445/1845	PHNG PHNG	*		2211,2311,2410,2911,3440 2211,2311,2410,2911 2106,2211,2311,2410,2911,3440 2106,2211,2311,2410,2911,3440X 2106,2211,2311,2410,2911,3440X	1A1 2M4	CALS / TERF/ EXT / TACEX / DART FRAG	3/4.0	2,3
3042	CH-53E	PS42	1145/1445/1845	PHNG PHNG			2211,2311,2410,2911,3440 2211,2311,2410,2911,3440 2106,2211,2311,2410,2911,3440 2106,2211,2311,2410,2911,3440 2106,2211,2311,2410,2911,3440X	1A1 2M4	CALS / TERF/ EXT / TACEX / DART FRAG	3/4.0	2,3

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000		2100 6002X,6100X,6101X	2L4	NATOPS CHK	1/2.0	
SIM	C7TD	1000/1100/1230	(6), (b) (3) 10 USC	JUMPSEAT 2102,2500 2102,2500	1A9	NS LINKED EVENT	1/1.5	4

FLIGHT NOTES

1. MALS-24 RETIREMENT PRACTICE 0600-0800 ON THE FLIGHTLINE.
2. TERF AUTHORIZED IN THE TFTA AND OVER WATER.
3. A/C TO BE SINGLE POINT CAPABLE.
4. LINKED SIM EVENT. 1000 BRIEF IN HMLA-367 READY ROOM. SEE S-3 FOR CONTACT INFO.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	
0700	FOD WALK	HANGAR 102	ALL HANDS	(6), (b) (3) 10 USC § 1
1630	LIBERTY FORMATION	HANGAR 102	ALL HANDS	

GENERAL NOTES

1. ALL HANDS TO COMPLETE COMBATING TRAFFICKING IN PERSONS (DD01AO0000) MARINE NET COURSE NLT 31 JULY. SEE ATTACHED ROSTER.

QUESTION OF THE DAY:

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
   - Q: SINGLE OR DUA[illegible]E FAILURE
2. NATOPS QUESTION
   - Q: WITH A GROSS W[illegible]T LESS THAN OR EQUAL TO 56,000 LBS, DA LESS THAN OR EQUAL TO 3000FT[illegible] AIRSPEED LESS THAN OR EQUAL TO 130 KIAS, THE MAXIMUM ANGLE OF BANK IS ___
   - A: 60 DEGREES
3. NBC QUESTION
   - Q: WHAT DO YOU CALL THE PROCEDURE TO REMOVE THE MASK IN A SUSPECTED UNCONTAMINATED ENVIRONMENT?
   - A: SELECTIVE UNMASKING.
4. ASTAC SOP QUESTION
   - Q: ONCE THE CONFIRMATION BRIEF HAS BEEN APPROVED, THE PLAN MAY NOT CHANGE WITHOUT APPROVAL FROM THE _____.
   - A: OVERALL MISSION COMMANDER
5. ANTTP QUESTION
   - Q: T OR F: AT 45 DEGREES AOB APPROXIMATELY 1.4 G'S ARE REQUIRED ON AN AIRCRAFT TO MAINTAIN A CONSTANT AIRSPEED AND CONSTANT ALTITUDE TURN.
   - A: TRUE

S-[illegible] (3) 10 [illegible]S[illegible] (3) 10 AMC (3) 10 OPSO (3) 10

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

30 JUL ATTACHMENT 1

Last Name	First Name	MI	Rank	Billet	Last Name	First Name	MI	Rank	Billet

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, JULY 29, 2015 (5210)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
					SCHEDULED	JULY	QTR	FY
ODO		0700-LPOD	0700-0000/NONE					
SDO				HMH-463	0/0.0	HOURS 250/239.9	590.0/239.9	2365.0/1705.8
SDC	(b) (6), (b) (3) 10 USC §					SORTIES 150/167	428/167	1773/1243
DNCO				MRF-D		HOURS 75/127.7	175/127.7	400/389.7
ADNCO						SORTIES 50/87	116/87	267/270
						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0603/1912	MR/MS: 1750/0421	ILLUM: 92%	EENT: 2004	LLL: 0413-0458	HLL: 0458-0511,2004-0511*

30 min ground turn

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2921	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC §	30 min ground turn	2K2	FCF / FCP U/I	0/0.0	1
2922	CH-53E	PS22	1100/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0900/1000/1200	(6), (b) (3) 10 USC §	2100 6102X	2L4	INST CHK	1/2.0	

FLIGHT NOTES

MALS-24 RETIREMENT PRACTICE 0600-0800 ON THE FLIGHTLINE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
1000	AWARDS BOARD	CONFERENCE ROOM	REQUIRED PERSONNEL	
1000	USAG-HI AOB	SEE NOTE 2	REQUIRED PERSONNEL	
1400-1530	CREW CHIEF TRAINING	HANGAR 102	ALL AVAILABLE CREW CHIEFS	
1530-1630	SHOTEX	MAG-24 FLAS	SEE ATTCHMENT 2	

GENERAL NOTES

1. ALL HANDS TO COMPLETE COMBATING TRAFFICKING IN PERSONS (DD01AO0000) MARINE NET COURSE NLT 31 JULY. SEE ATTACHMENT 1.
2. USAG-HI GARRISON CONFERENCE ROOM, BLDG 106, WHEELER ARMY AIR FIELD.

QUESTION OF THE DAY:

1. EP
   Q: SINGE OR DUAL ENGINE COMPARTMENT FIRE(S) IN FLIGHT
2. NATOPS QUESTION
   Q: WHICH TWO APP CIRCUIT BREAKERS ARE OVERRIDDEN DURING ENGINE START?
   A: OVER TEMPERATURE AND LOW OIL PRESSURE
3. NBC QUESTION
   Q: WHAT ARE THE THREE TECHNIQUES OF IMMEDIATE DECON?
   A: SKIN DECON, PERSONAL WIPE DOWN AND OPERATORS SPRAY DOWN.
4. ASTAC SOP QUESTION
   Q: ON INGRESS TO THE TARGET/OBJECTIVE AREA, THE FLIGHT WILL RENDEZVOUS AT THE LAST KNOWN_____.
   A: SAFE CHECKPOINT
5. ANTTP QUESTION
   Q: RADARS USED TO DIRECT AAA WEAPONS SYSTEMS ARE GENERALLY LOW-POWERED, PRECISION TRACKING SYSTEMS.
   A: SINGLE TARGET

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

~~Zone~~ R-5h
no reservat
R-D
4
VMC
Green
FW rinse ↑

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

(b)(6) (b) (3) 10 USC § 130b

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, JULY 28, 2015 (5209)

		AIRFIELD HOURS / QUIET HOURS	
ODO	(6), (b) (3) 10 USC §	0700-1400	0700-0000/NONE
ODO		1400-LPOD	
SDO			
SDC			
DNCO			
ADNCO			

SBTP					
	SCHEDULED		JULY	QTR	FY
HMH-463	13/18.0	HOURS	250/239.9	590.0/239.9	2365.0/1732.8
		SORTIES	150/167	428/167	1773/1248
MRF-D		HOURS	75/127.7	175/127.7	400/389.7
		SORTIES	50/87	116/87	267/270
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0603/1912	MR/MS: 1655/0324	ILLUM: 85%	EENT: 2004	LLL: 0312-0458	HLL: 0458-0510,2004-0413*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO		CREW	T&R	TMR	MSN	SBTP	NOTES
2821	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG		(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	1
2822	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG				2K2	FCF/ FCP U/I	0/0.0	
2831	CH-53E	PS31	1115/1415/1715	PHNG PHNG	*		2210 2105X,2210X 2210 2210	1A1 1A2	CALS/ INST/ FAM	2/3.0	
2832	CH-53E	PS32	1115/1415/1715	PHNG PHNG			2210 2105X,2210X 2210 2210	1A1 1A2	CALS/ INST/ FAM	2/3.0	
41	CH-53E	PS41	1500/1800/2200	PHNG PHNG	**		2321,2920,3440 2221X,2320X 2321,2920,3440 2321,2920,3440X	1A9 2M1	HLL CALS/ TERF/ HMLA FRAG/ TRAP	3/4.0	2,3
2842	CH-53E	PS42	1500/1800/2200	PHNG PHNG	*		2120,2321,2920,3440 2320,2321,2920,3440 2321,2920,3440 2321,2920,3440X	1A9 2M1	HLL CALS/ TERF/ HMLA FRAG/ TRAP	3/4.0	2,3
2843	CH-53E	PS43	1500/1800/2200	PHNG PHNG			2321,2920,3440 2120,2221,2320,2321,2920 3440 2321,2920,3440 2321,2920,3440X	1A9 2M1	HLL CALS/ TERF/ HMLA FRAG/ TRAP	3/4.0	2,3

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (3) 10 USC	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	2

FLIGHT NOTES

1. FCF TO TAKE PRIORITY OVER SIM.
2. TERF AUTHORIZED IN THE TFTA AND OVER WATER.
3. 1500 BRIEF IN HMLA-367 READY ROOM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 130
0700	FOD WALK	HANGAR 102	ALL HANDS	
0745	OPS MAINT CUB	XO'S OFFICE	AMO, OPSO	
1300	STAFF MEETING	XO'S OFFICE	DEPT HEAD	

GENERAL NOTES

1. ALL HANDS TO COMPLETE COMBATING TRAFFICKING IN PERSONS (DD01AO0000) MARINE NET COURSE NLT 31 JULY. SEE ATTACHED ROSTER.

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
   - Q: SETTLING [redacted] OWER
2. NATOPS QUESTION
   - Q: WHENEVER THE BLADE FOLD SYSTEM SAFETY VALVE IS OPEN, THE FIRST STAGE SERVO PRESS AND THE SECOND STAGE SERVO PRESS CAUTION LIGHTS WILL BE ILLUMINATED. T/F
   - A: FALSE
3. NBC QUESTION
   - Q: WHAT ARE THE THREE LEVELS OF DECON?
   - A: IMMEDIATE, OPERATIONAL AND THOROUGH.
4. ASTAC SOP QUESTION
   - Q: ON EGRESS FROM THE TARGET/OBJECTIVE AREA, THE FLIGHT WILL RENDEZVOUS AT THE ___?
   - A: NEXT CHECKPOINT ON THE ROUTE AWAY FROM THE TARGET AREA
5. ANTTP QUESTION
   - Q: RADARS DISTINGUISH TARGET LOCATION BY BREAKING THE SCANNED AIRSPACE INTO BOX-LIKE CELLS CALLED:
   - A: RESOLUTION CELLS

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

FLIGHT NOTES
1. CREW TO BE ON 3 HOUR STANDBY UNTIL SUNSET.

SUNDAY, JULY 26, 2015 (5207)

		AIRFIELD HOURS / QUIET HOURS	
ODO	(b) (6), (b) (3) 10 USC § 130	CLOSED/NONE	
GDO			
GDD			
SDO			
SDC			
DNCO			
ADNCO			
ROVER			
ROVER			

SBTP

	SCHEDULED		JULY	QTR	FY
HMH-463	0/0.0	HOURS	250/224.9	590.0/224.9	2365.0/1717.8
		SORTIES	150/157	428/157	1773/1238
MRF-D		HOURS	75/127.7	175/127.7	400/389.7
		SORTIES	50/87	116/87	267/270
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0602/1913	MR/MS: 1504/0143	ILLUM: 68%	EENT: 2005	LLL: 0121-0457	HLL: 0457-0509,2005-0215

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2621	CH-53E	PS21	TBD/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC	2210,2410 2210,2410 2210,2410 2210,2410 2210,2410	2K2	FBS	0/0.0	1

FLIGHT NOTES
1. CREW TO BE ON 3 HOUR STANDBY UNTIL SUNSET.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
1630	MAINT TECH TRAINING	HANGAR 102	ALL NIGHT CREW MAINT MARINES	(6), (b) (3) 10 USC §

MONDAY, JULY 27, 2015 (5208)

			AIRFIELD HOURS / QUIET HOURS	
ODO	(b) (6), (b) (3) 10 USC § 130b	0700-LPOD	0700-0000/NONE	
GDO				
GDD				
SDO				
SDC				
DNCO				
ADNCO				

SBTP

	SCHEDULED		JULY	QTR	FY
HMH-463	0/0.0	HOURS	250/224.9	590.0/224.9	2365.0/1717.8
		SORTIES	150/157	428/157	1773/1233
MRF-D		HOURS	75/127.7	175/127.7	400/389.7
		SORTIES	50/87	116/87	267/270
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0602/1913	MR/MS: 1600/0231	ILLUM: 77%	EENT: 2005	LLL: 0215-0457	HLL: 0457-0510,2005-0312*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2721	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC	2210,2410 2210,2410 2210,2410	2K2	FCF / FBS	0/0.0	1,2
2722	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	2

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §	2100 6002X,6100X,6101X 6002X,6100X,6101X	2L4	NATOPS CHECK	1/2.0	2
SIM	C7TD	0900/1000/1200		2100 2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES
1. CREW TO BE ON 90 MINUTE STANDBY UNTIL SUNSET. (b)(6), (b)(3) TO MANIFEST AS CREW IF ACTIVATED.
2. FCF TO TAKE PRECEDENCE OVER SIM.

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, JULY 24, 2015 (5205)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
ODO		0700-LPOD	0700-2200/0745-0915		SCHEDULED		JULY	QTR	FY
GDO			(SEE NOTE 1)	HMH-463	0/0.0	HOURS	250/224.9	590.0/224.9	2365.0/1717.8
GDD						SORTIES	150/157	428/157	1773/1238
SDO				MRF-D		HOURS	75/127.7	175/127.7	400/389.7
SDC	(b) (6), (b) (3) 10 USC § 13					SORTIES	50/87	116/87	267/270
DNCO							FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									
ROVER									
ROVER									

SR/SS: 0601/1914	MR/MS: 1318/0018	ILLUM: 48%	EENT: 2006	LLL: 0000-0456	HLL: 0456-0508,2006-0030*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2421	CH-53E	PS21	TBD/TBD/TBD	PHNG PHNG	), (b) (3) 10 USC	2210,2410 2210,2410 2210,2410 2210,2410 2210,2410	2K2	FBS	0/0.0	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATOR EVENTS								

FLIGHT NOTES

1. MODIFIED QUIET HOURS. NO 101 PAD OPERATIONS. NO FT HASE ARRIVAL/DEPARTURE. NO TOUCH AND GOES. RWY ARRIVAL/DEPARTURES AND WESTFIELD OPERATIONS AUTHORIZED.
2. CREW TO BE ON 90 MINUTE STANDBY UNTIL SUNSET.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
1000	FAMILY DAY	KAILUA BEACH PARK	ALL HANDS	), (b) (3) 10 USC

GENERAL NOTES

NO GERNERAL NOTES

SATURDAY, JULY 25, 2015 (5206)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
ODO		0800-1700/NONE			SCHEDULED		JULY	QTR	FY
GDO			HMH-463		0/0.0	HOURS	250/224.9	590.0/224.9	2365.0/1717.8
GDD						SORTIES	150/157	428/157	1773/1238
SDO			MRF-D			HOURS	75/127.7	175/127.7	400/389.7
SDC	(6), (b) (3) 10 USC §					SORTIES	50/87	116/87	267/270
DNCO							FCST/ACT	FCST/ACT	FCST/ACT
ADNCO									
ROVER									
ROVER									

SR/SS: 0602/1913	MR/MS: 1411/0059	ILLUM: 58%	EENT: 2006	LLL: 0030-0456	HLL: 0456-0509,2006-0121*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2521	CH-53E	PS21	TBD/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §	2210,2410 2210,2410 2210,2410 2210,2410 2210,2410	2K2	FBS	0/0.0	1

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, JULY 23, 2015 (5204)

		AIRFIELD HOURS / QUIET HOURS	
ODO	(b) (6), (b) (3) 10 USC § 130	0700-1500	0700-0000/NONE
ODO		1500-LPOD	
SDO			
SDC			
DNCO			
ADNCO			
ROVER			
ROVER			

SBTP

	SCHEDULED		JULY	QTR	FY
HMH-463	12/16.0	HOURS	250/214.4	590.0/214.4	2365.0/1707.3
		SORTIES	150/149	428/149	1773/1230
MRF-D		HOURS	75/127.7	175/127.7	400/389.7
		SORTIES	50/87	116/87	267/270
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0601/1914	MR/MS: 1228/0000	ILLUM: 39%	EENT: 2007	LLL: 2340-0456*	HLL: 2007-2340

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2321	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG		2210,2410 2210,2410 2210,2410 2210	2K2	FCF U/I / FBS	0/0.0	1
2331	CH-53E	PS31	1000/1300/1700	PHNG PHNG	*	2211,2311,2540,4540 2211,2311,2540X,4540X 2211,2311,2540X,4540X 2211,2311,2540,4540 2211,2311,2540X,4540X 2211,2311,2540X,4540X	1A9	GTR/ CALS/ TERF	3/4.0	2,3,6,7,8
2332	CH-53E	PS32	1000/1300/1700	PHNG PHNG	(6), (b) (3) 10 USC §	2211,2311,2540,4540 2211,2311,2540X,4540X 2211,2311,2540X,4540X 2211,2311,2540,4540 2211,2311,2540,4540 2211,2311,2540X,4540X	1A9	GTR/ CALS/ TERF	3/4.0	2,6,7,8
2241	CH-53E	(b) (3) 10 USC	1445/1745/2145	PHNG PHNG	*	2221,2840 2221,2840X 2221,2840 2221,2843,4840,4841 2221,2843,4840,4841,6101X 2221,2843,4840,4841	1A9	AG/ NS AG	3/4.0	2,3,4,5,7
2242	CH-53E	(b) (3) 10 USC PS42	1445/1745/2145	PHNG PHNG		2221,2331,2840 2221,2331,2331,2840,6002X,6100X,6101X,6122X 2221,2331,2843 2221,2331,2843	1A9 2LS 2L4	AG/ NS AG/ HAC CHK/ NATOPS CHK/ TERF	3/4.0	2,4,5,6

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC § 13	2100	1A1	EP SIM	1/2.0	1
SIM	C7TD	0900/1000/1200		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. FCF TO TAKE PRIORITY OVER SIM.
2. EACH A/C TO EQUIPED WITH 2XMWPC AND IZLID-200P.
3. A/C TO BE EQUIPPED WITH 1XRMWS.
4. W190-LTA RESERVED 1745-2145. SFC – 2K. FACSFAC WATCHFLOOR: (b) (2) CONTACT (b) (2) ODO TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES.
5. 2400 RNDS PER A/C.
6. TERF AUTHORIZED IN THE TFTA AND OVER WATER.
7. (b)(6) TO SHOW NET 1200 FOR CREW DAY.
8. A/C TO BE EQUIPPED WITH OPERABLE APR-39.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC §
0700	FOD WALK	HANGAR 102	ALL HANDS	
1100	DART MEETING	WHEELER	(b) (3) 10 USC	
1630	LIBERTY FORMATION	HANGAR 102	ALL HANDS	
1700	AIR SHOW SOCIAL	O'CLUB	INTERESTED PERSONNEL	

GENERAL NOTES

NO GERNERAL NOTES

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP	Q:	NOSE GEARBOX OIL SYSTEM FAILURE
2. NATOPS QUESTION	Q:	THE START ABORT SWITCHES, WHEN ACTIVATED, SHUT OFF FUEL FLOW TO THE ENGINES. T/F
	A:	FALSE
3. NBC QUESTION	Q:	WHAT ARE SOME PRECAUTIONS FOR REDUCING THE EFFECTIVENESS OF A BIOLOGICAL ATTACK?
	A:	PERSONAL HYGIENE AND PHYSICAL FITNESS. IMMUNIZATIONS, FIELD SANITATION, AND PROPER WEARING OF GEAR.
4. ASTAC SOP QUESTION	Q:	IN REFERENCE TO ALERT CONDITIONS: AIRCRAFT TURNING, ARMED AND CHECKLISTS COMPLETE, AND AWAITING LAUNCH ORDER IS A HOW MANY MINUTE ALERT. _____
	A:	5 MINUTES
5. ANTTP QUESTION	Q:	LOW LIGHT LEVEL IS DEFINED AS ILLUMINATION LESS THAN ____ LUX.
	A:	0.0022

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, JULY 22, 2015 (5203)

		AIRFIELD HOURS / QUIET HOURS		SBTP				
ODO		0530-1300	0700-0000/NONE		SCHEDULED		JULY	QTR	FY
ODO		1300-LPOD		HMH-463	2/2.5	HOURS	250/214.4	590.0/214.4	2365.0/170[illegible].3
SDO						SORTIES	150/149	428/149	1773/123[illegible]
SDC	(b) (6), (b) (3) 10 USC § 130			MRF-D		HOURS	75/127.7	175/127.7	400/389.[illegible]
DNCO						SORTIES	50/87	116/87	267/27[illegible]
ADNCO							FCST/ACT	FCST/ACT	FCST/AC[illegible]

SR/SS: 0600/1914	MR/MS: 1139/2340	ILLUM: 30%	EENT: 2007	LLL: 2250-0455*	HLL: 2007-2250

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO		CREW	T&R	TMR	MSN	SBTP	NOTES
2221	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG			2210,2410 2210,2410 2210,2410 2210	2K2	FCF / FBS	0/0.0	1
2231	CH-53E	PS31	0600/0800/1200	PHNG PHNG	*		2211,2540,2911,4140,4540 2211,2540,2911,4140,4540 2211,2540,2911,4140,4540 2211,2540,2911,4140,4540	1A9 2M4	SEC CALS / FASTROPE / GTR / TACEX	3/4.0	2,3,4
2232	CH-53E	PS32	0600/0800/1200	PHNG PHNG			2211,2540,2911,4140,4540 2211,2540,2911,4140,4540 2211,2540,2911,4140,4540 2211,2540,2911,4140,4540	1A9 2M4	SEC CALS / FASTROPE / GTR / TACEX	3/4.0	2,3,4,5
2241	CH-53E	PS41	0945/1245/1645	PHNG PHNG	*	(b) (6), (b) (3) 10 USC § 1	2211,4511 2211,4511 2211,4511 2211,4511X 2211,4511 2211,4511X 2211,4511X	1A9	SEC CALS / FWDM	3/4.0	2,6
2242	CH-53E	PS42	0945/1245/1645	PHNG PHNG			2211,4511 2211,4511 2211,4511X 2211,4511X 2211,4511 2211,4511 2211,4511X 2211,4511X	1A9	SEC CALS / FWDM	3/4.0	2,6
2251	CH-53E	PS51	1430/1730/2000	PHNG PHNG			2220,2320 2220,2320 2220,2320 2220.2320	1A9	WARM UP CALS / TERF	2/2.5	

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

06 FRAG to → 2-3hours Gate Valve Inline Fuel Filter BAD 14) ≃ 12.5hrs

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (3) 10 USC	2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. (b) (3) 10 US TO MANIFEST AS CREW IN THE EVENT OF FIRE BUCKET STANDBY ACTIVATION.
2. A/C TO BE EQUIPPED WITH 2XMWPC. NO INTENT TO FIRE.
3. A/C TO BE EQUIPED WITH OPERABLE APR-39 AND FASTROPE BAR.
4. FLYTRAP (GTR) RESERVED 0800-1200. CONTACT ON (b) (2) WHEN ESTABLISHED IN BELLOWS. SEE OPS FOR POC INFO.
5. A/C SCHEDULED FOR FASTROPE IN THE EVENT THAT PS31 IS UNABLE TO COMPLETE STS FRAG.
6. SOA-1 RESERVED 1245-1645. SFC – 8K. FACSFAC WATCHFLOOR: (b) (2) CONTACT (b) (2) ODO TO CALL WATCHFLOOR WITH A/C ARRIVAL UPDATES.

ATAC 11 will be joining us

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
1400	BEACH DAY FPC	BAYSIDE CONFERENCE ROOM	XO, AMO, OPSO, FRO, MAINT CHIEF, (b) (6), (b) (3) 10 USC § 13	

GENERAL NOTES

1. ALL HANDS TO COMPLETE COMBATING TRAFFICKING IN PERSONS (DD01AO0000) MARINE NET COURSE NLT 31 JULY. SEE ATTACHED ROSTER.

FOR OFFICIAL USE ONLY

[redacted]STION OF THE DAY:

[redacted]P
Q: NOSE GEARBOX FAILURE

2. NATOPS QUESTION
Q: THE SINGLE-POINT PERFORMANCE CHECK TABLE IS MOST ACCURATE AT _____ FEET PA, _____ KIAS, AND _____ %Nr.
A: 1000, 90, 100

3. NBC QUESTION
Q: WHAT ARE SOME PORTALS OF ENTRY FOR CHEMICAL OR BIOLOGICAL AGENTS TO ENTER THE BODY?
A: RESPIRATORY SYSTEM, EYES, AND SKIN.

4. ASTAC SOP QUESTION
Q: IN A FARP, ALL TAXI DIRECTIONS ARE ADVISORY IN NATURE EXCEPT, _____, _____, AND _____.
A: FIRE, HOLD AND WAVE OFF

5. ANTTP QUESTION
Q: LOW LEVEL FLIGHT IS DEFINED AS "FLIGHT AS CLOSE TO THE EARTH'S SURFACE AS VEGETATION AND OBSTACLES PERMIT WHILE FOLLOWING THE CONTOUR OF THE EARTH'S SURFACE WITH VARYING AIRSPEEDS"
A: FALSE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ X(b) (3) 10 US

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

Last Name	First Name	Rank	Trained		Last Name	First Name	Rank	Trained

(b) (6), (b) (3) 10 USC § 130b

Last Name	First Name	Rank	Trained

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, JULY 21, 2015 (5202)

		AIRFIELD HOURS / QUIET HOURS	
ODO	(6), (b) (3) 10 USC §	0700-LPOD	0700-0000/NONE
SDO			
SDC			
DNCO			
ADNCO			

SBTP

	SCHEDULED		JULY	QTR	FY
HMH-463	6/6.0	HOURS	250/189.1	590.0/189.1	2365.0/1665.5
		SORTIES	150/131	428/131	1773/1201
MRF-D		HOURS	75/127.7	175/127.7	400/389.7
		SORTIES	50/87	116/87	267/270
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0600/1915	MR/MS: 1050/2303	ILLUM: 22%	EENT: 2008	LLL: 2154-0455*	HLL: 2008-2154

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2121	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
2131	CH-53E	PS31	0530/0630/0830	PHSF PHNG	**	2211 2211 2105,2106,2211 2105,2106,2211	1A1 2M4	CCX RETROGRADE/ HMLA FRAG	2/2.0	
2132	CH-53E	PS32	0530/0630/0830	PHSF PHNG	*	2211,6300X 2211 2105,2106,2211 2105,2106,2211	1A1 2M4	CCX RETROGRADE/ HMLA FRAG/ DLUI	2/2.0	
2133	CH-53E	PS33	0530/0630/0830	PHSF PHNG		2211 2211 2105,2106,2211 2105,2106,2211	1A1 2M4	CCX RETROGRADE/ HMLA FRAG	2/2.0	

(6), (b) (3) 10 USC §

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000		2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200	b) (6), (b) (3) 10 USC § 1	2101 2101X 2101X	1A1	DAY HUD	1/2.0	

FLIGHT NOTES

NO FLIGHT NOTES

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC §
0700	FOD WALK	HANGAR 102	ALL HANDS	
0900	OFFICER MANPOWER MEETING	XO'S OFFICE	ALL FIELD GRADE OFFICERS	
1200	SITREPS SUBMITTED TO XO	N/A	DEPT HEADS	
1300	FPC/HFC	BAYSIDE CONFERENCE ROOM	ALL REQUIRED PERSONNEL	
1500	STAN BOARD	BAYSIDE CONFERENCE ROOM	ALL REQUIRED PERSONNEL	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: NOSE GEARBOX CHIP LOCATOR LIGHT
2. NATOPS QUESTION
   Q: THE SINGLE POINT HOOK OPENS AUTOMATICALLY WHEN THE WEIGHT ON THE HOOK IS REDUCED TO ____ LBS WHEN IN THE _____ MODE.
   A: 525 +/- 225, AUTOMATIC
3. NBC QUESTION
   Q: WHAT ARE SOME OF THE SYMPTOMS OF NERVE AGENT POISONING?
   A: HEADACHE, PINPOINTED PUPILS, RUNNY NOSE, DIFFICULTY IN BREATHING, TWITCHING AND LACK OF CONTROL OF BODILY FUNCTIONS.
4. ASTAC SOP QUESTION
   Q: IF THE RESCUE VEHICLE MUST HOLD DURING THE PICKUP THE PRIMARY MEANS OF HOLDING IS_____.
   A: ON THE DECK.

TTP QUESTION
Q: IN A LOW THREAT ENVIRONMENT 98% OF ALL HITS ON ASSAULT SUPPORT HELICOPTERS OCCUR WHILE THEY ARE OPERATING AT OR BELOW ____ AGL.
A: 1000

S-3 /S/ DSS___AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, JULY 18, 2015 (5199)

		AIRFIELD HOURS / QUIET HOURS			SBTP			
ODO	6), (b) (3) 10 USC §	0900-LPOD	CLOSED		SCHEDULED		JULY	QTR	FY
SDO		PHNG	BAAF	HMH-463	12/18.0	HOURS	250/172.6	590.0/172.6	2365.0/1665.5
SDC		29	24 TEMP			SORTIES	150/120	428/120	1773/1201
DNCO		-10	5840 PA	MRF-D		HOURS	75/112.2	175/112.2	400/373.2
ADNCO		+1670	8400 DA			SORTIES	50/76	116/76	267/259
ROVER							FCST/ACT	FCST/ACT	FCST/ACT
ROVER									

SR/SS: 0559/1916	MR/MS: 0823/2113	ILLUM: 4%	EENT: 2009	LLL: 2024-0453*	HLL: 2009-2024,0453-0505

FLIGHTS

	EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
6	1831	CH-53E	PS31	0930/1200/1900	PHNG PHKO	** (6), (b) (3) 10 USC §	2210,2211,2311,2410 2210,2211,2311,2410 2210,2105,2106,2211,2311,2410 2210,2105,2106,2211,2311,2410	1A1	CCX/ CALS/ TERF/FBS	4/6.0	1,2,3
8	1832	CH-53E	PS32	0930/1200/1900	PHNG PHKO	*	2211,2311,6300X 2211,2311,6120X 2105,2106,2211,2311 2105,2106,2211,2311	1A1	CCX/ CALS/ TERF/ DLUI/ HAC RVW	4/6.0	1,2
14	1833	CH-53E	PS33	0930/1200/1900	PHNG PHKO		2211,2311 2211,2311 1-1000DG 2105,2106,2211,2311 2105,2106,2211,2311	1A1	CCX/ CALS/ TERF	4/6.0	1,2

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

FLIGHT NOTES

1. TERF AUTHORIZED IN THE PTA AND OVER WATER.
2. A/C TO RON AT PHKO.
3. CREW TO BE ON 3 HOUR STANDBY UNTIL SUNSET.

NOTAMS - NO RADAR OR INST ILS RWY 17 U/S
WIND SOC NOT AVAIL RWY 5 MOLOKAI RWY 17/35 CLSD
MIDNIGHT - 5 AM L

HNG 060 10KT BKN 3000 24 hr TAF 07009G15 UNLIM VIS BKN030
HKO 18007KT 10 SM FEW 36CB 23009 UNLIM VIS

SIMULATOR BKN 050

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

BSF 25004KT 10SM b) (3) 10 U

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, JULY 19, 2015 (5200)

		AIRFIELD HOURS / QUIET HOURS			SBTP			
ODO	6), (b) (3) 10 USC	0700-LPOD	CLOSED		SCHEDULED		JULY	QTR	FY
SDO				HMH-463	0/0.0	HOURS	250/172.6	590.0/172.6	2365.0/1665.5
SDC						SORTIES	150/120	428/120	1773/1201
DNCO				MRF-D		HOURS	75/112.2	175/112.2	400/373.2
ADNCO						SORTIES	50/76	116/76	267/259
ROVER							FCST/ACT	FCST/ACT	FCST/ACT
ROVER									

SR/SS: 0559/1916	MR/MS: 0823/2113	ILLUM: 4%	EENT: 2009	LLL: 2024-0453*	HLL: 2009-2024,0453-0505

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1921	CH-53E	PS21	TBD/TBD/TBD	PHKO PHKO	(6), (b) (3) 10 USC §	2210,2410 2210,2410 2210,2410 2210,2410	2M3	FBS	0/0.0	1

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

FLIGHT NOTES

1. CREW TO BE ON 3 HOUR STANDBY UNTIL SUNSET.

FOR OFFICIAL USE ONLY

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

MONDAY, JULY 20, 2015 (5201)

		AIRFIELD HOURS / QUIET HOURS	
ODO		0700-LPOD	0700-0000/NONE
SDO			
SDC	(6), (b) (3) 10 USC § 1		
DNCO			
ADNCO			

SBTP

	SCHEDULED		JULY	QTR	FY
HMH-463	6/12.0	HOURS	250/172.6	590.0/172.6	2365.0/1665.5
		SORTIES	150/120	428/120	1773/1201
MRF-D		HOURS	75/112.2	175/112.2	400/373.2
		SORTIES	50/76	116/76	267/259
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0600/1915	MR/MS: 1002/2227	ILLUM: 14%	EENT: 2008	LLL: 2049-0454*	HLL: 0454-0506,2008-2049

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	CAO	CREW	T&R	TMR	MSN	SBTP	NOTES
2021	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC § 1		2K2	FCF U/I	0/0.0	1
2022	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG		2210,2410 2210,2410 2210,2410	2K2	FCF/ FBS	0/0.0	2
2031	CH-53E	PS31	0730/1030/1430	PHKO PHNG	**	2211 2211 2105,2106,2211 2105,2106,2211	1A1 2M4	CCX/ HMLA FRAG	3/4.0	
2032	CH-53E	PS32	0730/1030/1430	PHKO PHNG	*	2211,6300X 2211 2105,2106,2211 2105,2106,2211	1A1 2M4	CCX/ HMLA FRAG/ DLUI	3/4.0	
2033	CH-53E	PS33	0730/1030/1430	PHKO PHNG		2211 2211 2105,2106,2211 2105,2106,2211	1A1 2M4	CCX/ HMLA FRAG	3/4.0	

FLIGHT NOTES

FCF TO TAKE PRIORITY OVER SIM.

REW TO BE ON 90 MINUTE STANDYBY UNTIL SUNSET. (b) (3) 10 USC TO MANIFEST AS CREW IF ACTIVATED.

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (3) 10 US	2100	1A1	EP SIM	1/2.0	1
SIM	C7TD	0900/1000/1200		2100	1A1	EP SIM	1/2.0	

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(6), (b) (3) 10 USC § 1
0630	CPLs COURSE PFT	CLB 3 PULL UP BARS	REQUIRED PERSONNEL	
0700	MAINT TECH TRAINING	HANGAR 102	ALL MAINT PERSONNEL	
0730	OPS MAINT CUB	CO'S OFFICE	AMO, OPSO	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0830	MAINT SNCO MEETING	AMO'S OFFICE	ALL MAINT SNCOs	
0900	DEPT HEAD MEETING	BAYSIDE CONFERENCE ROOM	ALL DEPT HEADS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: MOMENTARY FWU SLIPPAGE
2. NATOPS QUESTION
   Q: THE PRIORITY VALVE MAINTAINS PRESSURE AT THE TAIL ROTOR SERVO AND SERVO 2 OF THE AFCS BY ____ IF THE SYSTEM PRESSURE DROPS BELOW _____PSI.
   A: CLOSING, 2000
3. NBC QUESTION
   Q: WHAT ARE SOME INDICATORS OF A CHEMICAL OR BIOLOGICAL ATTACK?
   A: PIN POINTING PUPILS, LARGE BLISTERS ON THE SKIN AND DIFFICULTY BREATHING. DEAD PLANTS, INSECTS, STRANGE SMELL AND UNKNOWN LIQUIDS.
4. ASTAC SOP QUESTION
   Q: HOW DO YOU SUBMIT CHANGES TO THE ROTARY WING TACTICAL SOP?
   A: CHANGES TO THE TACSOP SHALL BE SUBMITTED TO THE SQUADRON WTI
5. ANTTP QUESTION
   Q: FLARES LOCATED IN SUBSECTIONS THAT ARE NOT IDENTIFIED IN THE PROGRAMMER CONTROL PANEL AS CONTAINING FLARES (F) WILL NOT DISPENSE WHEN THE POWER/FLARE SALVO SWITCH IS INITIATED.
   A: TRUE

/S/ DSS /S/ AMO /S/ OPSO /S/ XO

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, JULY 17, 2015 (5198)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
ODO		0700-LPOD	0700-2200/0945-1115		SCHEDULED	JULY	QTR	FY
SDO				HMH-463	0/0.0	HOURS 250/155.4	590.0/155.4	2365.0/1648.3
SDC						SORTIES 150/108	428/108	1773/1189
DNCO	(b) (6), (b) (3) 10 USC § 13			MRF-D		HOURS 75/90.2	175/90.2	400/352.2
ADNCO						SORTIES 50/61	116/61	267/244
ROVER						FCST/ACT	FCST/ACT	FCST/ACT
ROVER								

SR/SS: 0558/1916	MR/MS: 0732/2034	ILLUM: 1%	EENT: 2009	LLL: 2023-0453*	HLL: 2009-2023

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1621	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF	0/0.0	1
1622	CH-53E	PS22	1000/TBD/TBD	PHNG PHNG			2K2	FCF U/I	0/0.0	1,2

*SECTION LEADER **DIVISION LEADER ***FLIGHT LEADER +MISSION CDR %ALT FLT/DIV LEADER @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §	2100 2100	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		6610X,6616X	1A1	FCF U/I	1/2.0	2

FLIGHT NOTES

1. MODIFIED QUIET HOURS 0945-1115 ISO 3RD MARINES COC.
2. FCF TO TAKE PRIORITY OVER SIM.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(6), (b) (3) 10 USC §
0700	FOD WALK	HANGAR 102	ALL HANDS	
0930	SHOTEX	HANGAR 102	SEE ATTACH 1	
1430	PB4T	READY ROOM	REQUIRED PERSONNEL	

GENERAL NOTES

1. 0630 SQUADRON PANCAKE BREAKFAST IN HANGAR 102. POC: (6), (b) (3) 10 USC

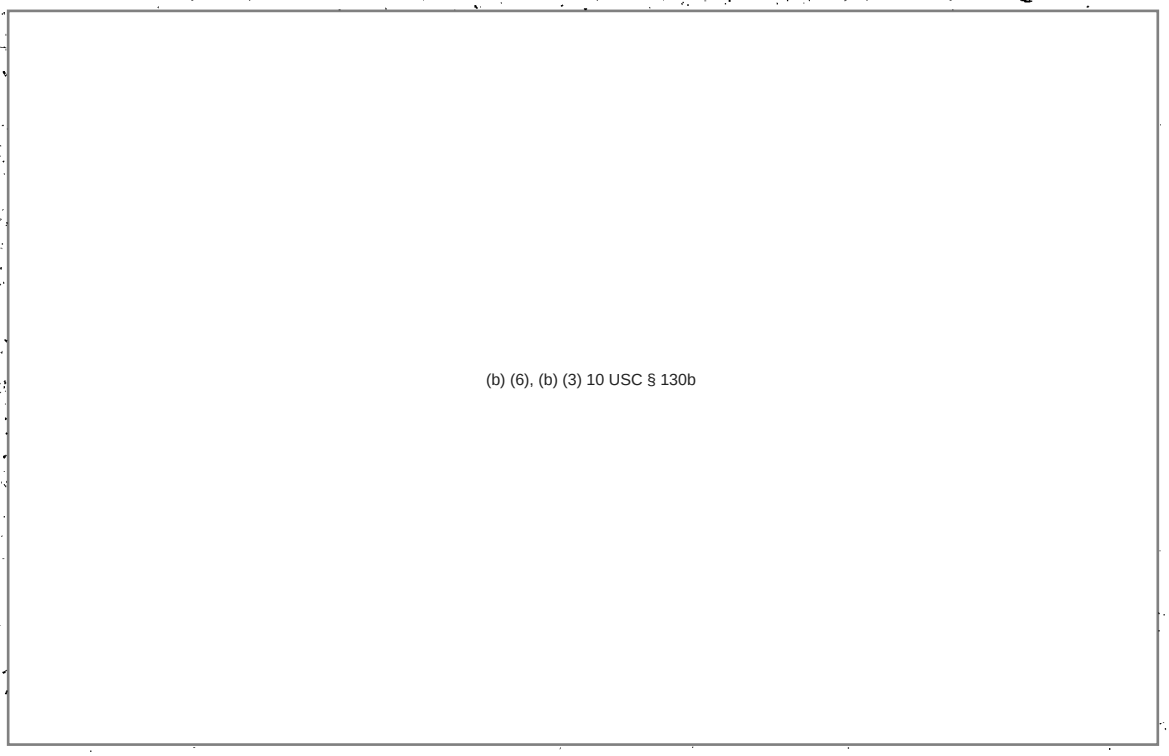
QUESTION OF THE DAY:

1. EP
   Q: MAIN GEARBOX FAILURE
2. NATOPS QUESTION
   Q: THE PRESSURE REFUELING PANEL CONTAINS TWO PRECHECK VALVES THAT MUST BE IN THE OPEN POSITION FOR _____ AND _____ SYSTEMS TO OPERATE.
   A: FUEL TRANSFER, AIR-TO-AIR REFUELING
3. NBC QUESTION
   Q: WHAT ARE CONSIDERED EXPEDIENT SHELTERS FOR PROTECTION AGAINST A NUCLEAR ATTACK?
   A: FIGHTING HOLES, CULVERTS OR DITCHES, ARMORED VEHICLES.
4. ASTAC SOP QUESTION
   Q: HACS SHOULD GIVE STICK LEADERS A _____ MINUTE WARNING TO LANDING IN AN LZ.
   A: 2 MINUTES
5. ANTTP QUESTION
   Q: ELECTRONIC JAMMING IS DIVIDED INTO WHAT TWO GENERAL CATEGORIES.
   A: SATURATING OR NOISE & CONFUSION OR DECEPTION

S-3_/S/_DSS_/S/_AMO_/S/_OPSO_/S/_XO__

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY


(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

PHNG 010@6 KK
BKN 015 OVC 020
Tempo 1100-1700 3SM SHRA BKN 015 OVC 030

THURSDAY, JULY 16, 2015 (5197)

			AIRFIELD HOURS / QUIET HOURS		SBTP			
AM ODO	(b) (6), (b) (3) 10 USC § 130	1100-1700	0700-0000/NONE		SCHEDULED	JULY	QTR	FY
PM ODO		1700-LPOD	Rng 4 V/uc	HMH-463	12/16.0	HOURS 250/112.6	590.0/112.6	2365.0/16[illegible].5
PM ODO U/I		1700-LPOD	Pits A,B,C,D			SORTIES 150/79	428/79	1773/11[illegible]
SDO				MRF-D		HOURS 75/90.2	175/90.2	400/352[illegible]
SDC			Rng 5 zone 2 1200-2200			SORTIES 50/61	116/61	267/24[illegible]
DNCO			Pads 7,8,101			FCST/ACT	FCST/ACT	FCST/ACT
ADNCO			PAR/TACAN					

dual?

FW Ringe

SR/SS: 0558/1916	MR/MS: 0640/1952	ILLUM: 0%	EENT: 2010	LLL: 2023-0452*	HLL: 2010-2023

CALA 1800-2359 VPCI-2

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1621	CH-53E	PS21	1130/TBD/TBD	PHNG PHNG	*		2K2	FCF	0/0.0	
1631	CH-53E	PS31	1245/1515/1915	PHNG	*	2211,2311,2411 2211,2311,2411 EP Quiz 2211,2311,2411 2211,2311,2411 2211,2311,2410X,2411 2211,2311,2411	1A1	SEC CALS / TERF / EXT	3/4.0	1,2,3,4
1632	CH-53E	PS32	1245/1515/1915	PHNG		2211,2311,2411 EP Quiz 2211,2311,2411 2211,2311,2411 2211,2311,2411	1A1	SEC CALS / TERF / EXT	3/4.0	1,2,3,5
1641	CH-53E	PS41	1700/2000/2359	PHNG PHNG	*	2331,2930 EP Quiz 2231X,2331X 2330X,2331X,2930X 2331,2930 2230,2231,2330,2331,2930	1A9	LLL SEC CALS / TERF TACEX	3/4.0	1,2,3
1642	CH-53E	PS42	1700/2000/2359	PHNG PHNG		2331,2930 2231X,2330X 2330,2331,2930 2331,2930 2331,2930	1A9	LLL SEC CALS / TERF TACEX	3/4.0	1,2,3

currently being safed

14

(b) (6), (b) (3) 10 USC § 130b

(6), (b) (3) 10 USC §

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (3) 10 US	2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. TERF AUTHORIZED IN THE TFTA.
2. LZ WESTFIELD RESERVED 1400-0000. HST POC: 6), (b) (3) 10 USC . SEE S-3 FOR CONTACT INFO.
3. (b) (6), (b) (3) 10 USC § 130b TO SHOW NET 1400 FOR CREW DAY.
4. A/C TO BE SINGLE POINT AND DUAL POINT CAPABLE.
5. A/C TO BE DUAL POINT CAPABLE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
0800	WASTE ACCUMULATION POINT REFRESHER	BUILDING 1359	SEE GENERAL NOTE 1	
1100	DART PLANNING MEETING	WHEELER AAF, BLD 102	6), (b) (3) 10 USC	
1500	KONA CCX MEETING	READY ROOM	ALL CCX MARINES	
1630	LIBERTY FORMATION	HANGAR 102	ALL HANDS	

GENERAL NOTES

1 (b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
   Q: MAIN GEARBOX CHIP LOCATOR
2. NATOPS QUESTION
   Q: THE PRESSURE REFUELING PANEL CONTAINS TWO PRECHECK VALVES THAT MUST BE IN THE OPEN POSITION FOR _____, AND _____ SYSTEMS TO OPERATE.
   A: FUEL TRANSFER, AIR-TO-AIR REFUELING
3. NBC QUESTION
   Q: THERE HAVE BEEN SEVERAL CHEMICAL AGENT ATTACKS OVER THE PAST FEW MONTHS IN THE AREA YOUR UNIT IS OPERATING IN. YOU COME ACROSS A SERIES OF CHEMICAL MARKERS BUT YOU ARE NOT SURE HOW LONG THEY HAVE BEEN THERE. TO DETERMINE THIS WHERE WOULD YOU LOOK?
   A: ON THE FRONT OF THE MARKER.
4. ASTAC SOP QUESTION
   Q: FOR LARGER SCALE OPERATIONS OR EXERCISES, THE MISSION DEBRIEF PERIOD SHOULD START AT THE _____ LEVEL AND THEN END WITH THE _____.
   A: ELEMENT; AMC/MISSION COMMANDER
5. ANTTP QUESTION
   Q: ELECTROMAGNETIC PULSES CAN CAUSE CURRENT FLOW IN ALL CONDUCTIVE MATERIALS AND DESTROY AIRCRAFT EQUIPMENT TO INCLUDE AIRCRAFT AFCS.
   A: TRUE

S-3 /S/ DS (3) 10 MC (3) 10 PSC (3) 10 XO

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, JULY 15, 2015 (5196)

		AIRFIELD HOURS / QUIET HOURS	
AM ODO	(b) (6), (b) (3) 10 USC § 130b	0930-1700	0700-2359/NONE
AM ODO U/I		0930-1700	
PM ODO		1700-LPOD	
PM ODO U/I		1700-LPOD	
SDO			
SDC			
DNCO			
ADNCO			

SBTP

	SCHEDULED		JULY	QTR	FY
HMH-463	14/19.0	HOURS	250/98.2	590.0/98.2	2365.0/1591.1
		SORTIES	150/68	428/68	1773/1149
MRF-D		HOURS	75/77.4	175/77.4	400/198.5
		SORTIES	50/336	116/52	267/235
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0558/1916	MR/MS: 0546/1907	ILLUM: 1%	EENT: 2010	LLL: 2024-0452*	HLL: 0451-0504,2010-2024

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1531	CH-53E	PS31	1000/1300/1600	PHNG PHNG	* (6), (b) (3) 10 USC §	2211,2311 2211,2311 2211,2311 2110,2210,2310X	1A1	SEC CALS / TERF	2/3.0	1
1532	CH-53E	PS32	1000/1300/1600	PHNG PHNG		2211,2311 2211,2311 2110,2211,2311 2211,2311	1A1	SEC CALS / TERF	2/3.0	1
1541	CH-53E	PS41	1345/1645/2015	PHNG PHNG	*	2211,3211,2710 2211,2311,2710 2211,2311,2710X 2211,2311,2710 2211,2311,2710	1A1	FCLP / SEC TERF	3/3.5	1
1542	CH-53E	PS42	1345/1645/2015	PHNG PHNG		2211,2311,2710 2211,2311,2710 2211,2311,2710 2211,2311,2710 2211,2311,2710	1A1	FCLP / SEC TERF	3/3.5	1
1551	CH-53E	PS51	1800/2100/2359	PHNG PHNG	*	2231,2331,2930 2231,2331,6203X 2231,2331,2930 2231,2331,2930	1A9 2L5	SL CHECK / LLL CALS / TACEX	2/3.0	1,2
1552	CH-53E	PS52	1800/2100/2359	PHNG PHNG		2231,2331,2930 2231,2331,2930 2231,2331,2930 2231,2331,2930 2231,2331,2930	1A9	LLL CALS / TACEX	2/3.0	1,2

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	3

FLIGHT NOTES

1. TERF AUTHORIZED IN THE TFTA.
2. EACH A/C TO BE EQIPPED WITH 2XMWPC. NO INTENT TO FIRE.
3. CREW TO LEAVE SIM IN TIME TO PREPARE ODO BRIEF.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES	(b) (6), (b) (3) 10 USC § 1
0700	FOD WALK	HANGAR 102	ALL HANDS	
0700	WASTE ACCUMULATION POINT CLASS	BLD 1359	SEE NOTE 1	
0800	RSD INITIAL TRAINING	BLD 1090, CLASSROOM 7	(b) (6), (b) (3) 10 USC §	
1700	OPS MAINT CUB	CO'S OFFICE	AMO,OPSO	
1630	SHOTEX	HANGAR 102	ALL SHOT HITLIST MARINES	

GENERAL NOTES

1. (b) (6), (b) (3) 10 USC § 130b

4
7, 8, 10
ABCD

GREEN
PAR TRAIN OSR ↑
FW RINSE ↓ RW ↑

R-5 COLD
1530 - 2359 CALS

FOR OFFICIAL USE ONLY

QUESTION OF THE DAY:

1. EP
   Q: LOSS OF VISUAL REFERENCE DURING LANDING
2. NATOPS QUESTION
   Q: THE LBA IS AN ELECTRICAL SCREWJACK THAT IS CONNECTED IN SERIES WITH THE LONGITUDINAL FLIGHT CONTROL RODS. THE ACTUATOR IS FULLY RETRACTED FROM ___ TO ___ KNOTS AND FULLY EXTENDED AT _____ KNOTS.
   A: 0,60,180
3. NBC QUESTION
   Q: THE MAINTENANCE OF THE M40 MASK IS THE RESPONSIBILITY OF:
   A: THE INDIVIDUAL MARINE.

STAC SOP QUESTION
Q: EXECUTION CHECKLIST. LABELED WITH AN ALPHABETICAL THEME FOR MANDATORY ITEMS AND A SEPARATE THEME FOR ITEMS.
A: BY-EXCEPTION

NTTP QUESTION
Q: EFFECTIVE WEAPONS EMPLOYED IN A HELICOPTER AGAINST HELICOPTER AIR-TO-AIR ENGAGEMENT AND THE ORDER RELATIVE HORIZONTAL ENGAGEMENT RANGES ARE:
A: GUN'S, ROCKETS, IR MISSILES, ATGM'S

S-3 /S/ DSS (b) (3) 10 U IO /S/ OPSO XO (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, JULY 15, 2015 (5196)

		AIRFIELD HOURS / QUIET HOURS	
AM ODO	(b) (6), (b) (3) 10 USC § 130	0930-1700	0700-2359/NONE
AM ODO U/I		0930-1700	
PM ODO		1700-LPOD	
PM ODO U/I		1700-LPOD	
SDO			
SDC			
DNCO			
ADNCO			

SBTP

	SCHEDULED		JULY	QTR	FY
HMH-463	14/19.0	HOURS	250/98.2	590.0/98.2	2365.0/1591.1
		SORTIES	150/68	428/68	1773/1149
MRF-D		HOURS	75/77.4	175/77.4	400/198.5
		SORTIES	50/336	116/52	267/235
			FCST/ACT	FCST/ACT	FCST/ACT

5R/SS: 0558/1916	MR/M5: 0546/1907	ILLUM: 1%	EENT: 2010	LLL: 2024-0452*	HLL: 0451-0504,2010-2024

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1531	CH-53E	PS31	1000/1300/1600	PHNG PHNG	*	2211,2311 2211,2311 2211,2311 2110,2210,2310X	1A1	SEC CALS / TERF	2/3.0	1
1532	CH-53E	PS32	1000/1300/1600	PHNG PHNG		2211,2311 2211,2311 2110,2211,2311 2211,2311	1A1	SEC CALS / TERF	2/3.0	1
1541	CH-53E	PS41	1345/1645/2015	PHNG PHNG	*	2211,3211,2710 2211,2311,2710 2211,2311,2710X 2211,2311,2710 2211,2311,2710	1A1	FCLP / SEC TERF	3/3.5	1
42	CH-53E	PS42	1345/1645/2015	PHNG PHNG	(6), (b) (3) 10 USC §	2211,2311,2710 2211,2311,2710 2211,2311,2710 2211,2311,2710 2211,2311,2710	1A1	FCLP / SEC TERF	3/3.5	1
1551	CH-53E	PS51	1800/2100/2359	PHNG PHNG	*	2231,2331,2930 2231,2331,6203X 2231,2331,2930 2231,2331,2930	1A9 2L5	SL CHECK / LLL CALS / TACEX	2/3.0	1,2
1552	CH-53E	PS52	1800/2100/2359	PHNG PHNG		2231,2331,2930 2231,2331,2930 2231,2331,2930 2231,2331,2930 2231,2331,2930	1A9	LLL CALS / TACEX	2/3.0	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	) (6), (b) (3) 10 USC § 1	2100 2100	1A1	EP SIM	1/2.0	3

FLIGHT NOTES

1. TERF AUTHORIZED IN THE TFTA.
2. EACH A/C TO BE EQIPPED WITH 2XMWPC. NO INTENT TO FIRE.
3. CREW TO LEAVE SIM IN TIME TO PREPARE ODO BRIEF.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL		POC
0530	RCP	HITT CENTER	ALL BCP AND RCP MARINES		) (6), (b) (3) 10 USC § 1
0700	FOD WALK	HANGAR 102	ALL HANDS		
0700	WASTE ACCUMULATION POINT CLASS	BLD 1359	SEE NOTE 1		
0800	RSD INITIAL TRAINING	BLD 1090, CLASSROOM 7	(6), (b) (3) 10 USC §		
1700	OPS MAINT CUB	CO'S OFFICE	AMO,OPSO		
1630	SHOTEX	HANGAR 102	ALL SHOT HITLIST MARINES		

GENERAL NOTES

(b) (6), (b) (3) 10 USC § 130b

4
7, 8, 10
ABCD

GREEN
PAR TURN OSC ↑
FU RINSE ↓ RW ↑

R-5 COLD
1530 - 2359 CALLS

FOR OFFICIAL USE ONLY

FLIGHTS

EVENT	MDS/TMS	C/S	BRF/ETD/ETA	CAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1321	CH-53E	PS21	1000/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC		2K2	FCF / FCP U/I	0/0.0	
1322	CH-53E	PS22	1000/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC § 1	2601 2601X	1A1	HAAR SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2102 2102	1A9	NS SIM	1/2.0	

FLIGHT NOTES

NO GENERAL NOTES

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0400	ART-19	MAG-24 ARMORY	SEE ATTACH 1	(b) (6), (b) (3) 10 USC § 130b
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	
0700	MAINT TECH TRAINING	HANGAR 102	ALL MAINT PERSONNEL	
0730	OPS MAINT CUB	CO'S OFFICE	OPSO,AMO	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0815	MAINT TRAINING MEETING	AMO'S OFFICE	REQUIRED PERSONNEL	
0830	MAINT SNCO MEETING	AMO'S OFFICE	ALL MAINT SNCOs	
1500	STAFF MEETING	BAYSIDE CONFERENCE ROOM	DEPT HEADS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP — Q: LOSS OF VISUAL REFERENCE DURING LANDING
2. NATOPS QUESTION — Q: THE LBA IS AN ELECTRICAL SCREWJACK THAT IS CONNECTED IN SERIES WITH THE LONGITUDINAL FLIGHT CONTROL RODS. THE ACTUATOR IS FULLY RETRACTED FROM ____ TO ___ KNOTS AND FULLY EXTENDED AT _____ KNOTS.
   A: 0,60,180
   `C QUESTION — Q: THE MAINTENANCE OF THE M40 MASK IS THE RESPONSIBILITY OF:
   A: THE INDIVIDUAL MARINE.
   AC SOP QUESTION — Q: EXECUTION CHECKLIST. LABELED WITH AN ALPHABETICAL THEME FOR MANDATORY ITEMS AND A SEPARATE THEME FOR ITEMS.
   A: BY-EXCEPTION
5. ANTTP QUESTION — Q: EFFECTIVE WEAPONS EMPLOYED IN A HELICOPTER AGAINST HELICOPTER AIR-TO-AIR ENGAGEMENT AND THE ORDER RELATIVE HORIZONTAL ENGAGEMENT RANGES ARE:
   A: GUNS, ROCKETS, IR MISSILES, ATGMs

S-3 /S/ DSS (3) 10 AMO /S/ OP (6), (b) (3) 10 USC §

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, JULY 14, 2015 (5195)

		AIRFIELD HOURS / QUIET HOURS		SCHEDULED		JULY	QTR	FY
ODO		0500-LPOD	0700-2359 / NONE					
ODO U/I		0500-LPOD		HMH-463	12/18.0	250/97.7	590.0/97.7	2365.0/1590.6
SDO	(6), (b) (3) 10 USC §				SORTIES	150/67	428/67	1773/1148
SDC				MRF-D	HOURS	75/77.4	175/77.4	400/339.4
DNCO					SORTIES	50/52	116/52	267/235
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0557/1917	MR/MS: 0453/1819	ILLUM: 4%	EENT: 2010	LLL: 2024-0451*	HLL: 0451-0504,2010-2024

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1421	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	
1431	CH-53E	PS31	0530/0800/1400	PHNG PHNG	**	2311,2911 2311,2911,6302X 2311,2911 2105,2106,2311,2911 2105,2106,2311,2910X 2105,2106,2311,2911X	1A1 2M4 2L5	HMLA PTA FRAG / TACEX / DL CHK	4/6.0	1,2,3,4
1432	CH-53E	PS32	0530/0800/1400	PHNG PHNG	(6), (b) (3) 10 USC §	2311,2911 2311,2911X 2311,2911 2105,2106,2311,2911 2105,2106,2311,2911	1A1 2M4	HMLA PTA FRAG / TACEX	4/6.0	1,2,3,4
33	CH-53E	PS33	0530/0800/1400	PHNG PHNG		2311,2911 2311,2911X 2311,2911 2105,2106,2311,2911 2105,2106,2311,2911	1A1 2M4	HMLA PTA FRAG / TACEX	4/6.0	1,2,3,4

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMS								

FLIGHT NOTES

1. TERF AUTHORIZED OVER WATER AND IN TFTA.
2. FUEL AVAILABLE AT BAAF.
3. EACH A/C TO BE EQUIPPED WITH 2XMWPC. NO INTENT TO FIRE.
4. SEE ODO FOR KONA PPR#.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 130
0700	FOD WALK	HANGAR 102	ALL HANDS	
0700	LOCAL ENVIROMENT AWARENESS CLASS	BLD 1359	REQUIRED PERSONNEL	
0730	OPS MAINT CUB	CO'S OFFICE	AMO,OPSO	
1000	OFFICER MANPOWER MEETING	BAYSIDE CONFERENCE ROOM	CO,XO,OPSO,AMO	
1400	SITREP	N/A	DEPT HEADS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP — Q: LOSS OF TAIL ROTOR AUTHORITY
2. NATOPS QUESTION — Q: THE HEATER IS RATED AT _____ BTU'S AND DRAWS FUEL FROM THE _____ TANK AT THE RATE OF 54 PPH.
   A: 600,000, 2 LEFT
3. NBC QUESTION — Q: THE C2/C2A1 CANISTER MUST BE REPLACED WHEN WHICH OF THE FOLLOWING SITUATIONS OCCURS?
   A: CANISTER HAS BEEN IMMERSED IN WATER OR THERE IS EXCESSIVE RESISTANCE WHEN BREATHING.
   ASTAC SOP QUESTION — Q: EVERY COCKPIT IS REQUIRED TO HAVE A MAP IDENTICAL TO THE MASTER MAP PRIOR TO _____.
   A: BRIEF TIME
5. ANTTP QUESTION — Q: DURING TACTICAL MISSIONS THE AN/APR-39 DISCRIMINATOR SWITCH SHOULD REMAIN IN THE ON/OFF MODE.
   A: OFF

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO (b) (3) 10 US

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

TUESDAY, JULY 14, 2015 (5195)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
ODO	(6), (b) (3) 10 USC §	0500-LPOD	0700-2359 / NONE		SCHEDULED	JULY	QTR	FY
ODO U/I		0500-LPOD		HMH-463	12/18.0	HOURS 250/97.7	590.0/97.7	2365.0/1590 E
SDO						SORTIES 150/67	428/67	1773/1148
SDC				MRF-D		HOURS 75/77.4	175/77.4	400/339.4
DNCO						SORTIES 50/52	116/52	267/235
ADNCO						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0557/1917	MR/MS: 0453/1819	ILLUM: 4%	EENT: 2010	LLL: 2024-0451*	HLL: 0451-0504,2010-2024

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO		CREW	T&R	TMR	MSN	SBTP	NOTES
1421	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG				2K2	FCF	0/0.0	
1431	CH-53E	PS31	0530/0800/1400	PHNG PHNG	**	(6), (b) (3) 10 USC §	2311,2911 2311,2911,6302X 2311,2911 2105,2106,2311,2911 2105,2106,2311,2910X 2105,2106,2311,2911X	1A1 2M4 2LS	HMLA PTA FRAG / TACEX / DL CHK	4/6.0	1,2,3,4
1432	CH-53E	PS32	0530/0800/1400	PHNG PHNG			2311,2911 2311,2911X 2311,2911 2105,2106,2311,2911 2105,2106,2311,2911	1A1 2M4	HMLA PTA FRAG / TACEX	4/6.0	1,2,3,4
33	CH-53E	PS33	0530/0800/1400	PHNG PHNG			2311,2911 2311,2911X 2311,2911 2105,2106,2311,2911 2105,2106,2311,2911	1A1 2M4	HMLA PTA FRAG / TACEX	4/6.0	1,2,3,4

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMS								

FLIGHT NOTES

1. TERF AUTHORIZED OVER WATER AND IN TFTA.
2. FUEL AVAILABLE AT BAAF.
3. EACH A/C TO BE EQUIPPED WITH 2XMWPC. NO INTENT TO FIRE.
4. SEE ODO FOR KONA PPR#.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(6), (b) (3) 10 USC § 1
0700	FOD WALK	HANGAR 102	ALL HANDS	
0700	LOCAL ENVIROMENT AWARENESS CLASS	BLD 1359	REQUIRED PERSONNEL	
0730	OPS MAINT CUB	CO'S OFFICE	AMO,OPSO	
1000	OFFICER MANPOWER MEETING	BAYSIDE CONFERENCE ROOM	CO,XO,OPSO,AMO	
1400	SITREP	N/A	DEPT HEADS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: LOSS OF TAIL ROTOR AUTHORITY
2. NATOPS QUESTION
   Q: THE HEATER IS RATED AT _____ BTU'S AND DRAWS FUEL FROM THE _____ TANK AT THE RATE OF 54 PPH.
   A: 600,000, 2 LEFT
3. NBC QUESTION
   Q: THE C2/C2A1 CANISTER MUST BE REPLACED WHEN WHICH OF THE FOLLOWING SITUATIONS OCCURS?
   A: CANISTER HAS BEEN IMMERSED IN WATER OR THERE IS EXCESSIVE RESISTANCE WHEN BREATHING.

NSTAC SOP QUESTION
   Q: EVERY COCKPIT IS REQUIRED TO HAVE A MAP IDENTICAL TO THE MASTER MAP PRIOR TO _____.
   A: BRIEF TIME

ANTTP QUESTION
   Q: DURING TACTICAL MISSIONS THE AN/APR-39 DISCRIMINATOR SWITCH SHOULD REMAIN IN THE ON/OFF MODE.
   A: OFF

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO (b) (3) 10 U

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

SATURDAY, JULY 11, 2015 (5192)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO	(6), (b) (3) 10 USC §	0800-1700/NONE		SCHEDULED		JULY	QTR	FY
SDC			HMH-463	0/0.0	HOURS	250/82.2	590.0/82.2	2365.0/1575.1
DNCO					SORTIES	150/56	428/56	1773/1137
ADNCO			MRF-D		HOURS	75/69.8	175/69.8	400/331.8
ROVER					SORTIES	50/48	116/48	267/231
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0556/1917	MR/MS: 0131/1438	ILLUM: 37%	EENT: 2011	LLL: 2025-0409*	HLL: 0238-0502,2011-2025

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMS SCHEDULED								

GENERAL NOTES

NO GENERAL NOTES

SUNDAY, JULY 12, 2015 (5193)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
SDO	(6), (b) (3) 10 USC §	CLOSED/NONE		SCHEDULED		JULY	QTR	FY
SDC			HMH-463	0/0.0	HOURS	250/82.2	590.0/82.2	2365.0/1575.1
DNCO					SORTIES	150/56	428/56	1773/1137
ADNCO			MRF-D		HOURS	75/69.8	175/69.8	400/331.8
ROVER					SORTIES	50/48	116/48	267/231
ROVER						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0556/1917	MR/MS: 0308/1633	ILLUM: 18%	EENT: 2011	LLL: 2025-0450*	HLL: 0445-0503,2011-2025

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMS SCHEDULED								

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
1600	NIGHT CREW MAINT TECH TRAINING	HANGAR 102	ALL NIGHT CREW MAINT MARINES	(6), (b) (3) 10 USC §

GENERAL NOTES

NO GENERAL NOTES

MONDAY, JULY 13, 2015 (5194)

		AIRFIELD HOURS / QUIET HOURS				SBTP		
DO		0930-LPOD	1000-0000/NONE	SCHEDULED		JULY	QTR	FY
O			HMH-463	0/0.0	HOURS	250/82.2	590.0/82.2	2365.0/1575.1
SDC	(b) (6), (b) (3) 10 USC § 130b				SORTIES	150/56	428/56	1773/1137
DNCO			MRF-D		HOURS	75/69.8	175/69.8	400/331.8
ADNCO					SORTIES	50/48	116/48	267/231
						FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0557/1917	MR/MS: 0400-1727	ILLUM: 10%	EENT: 2010	LLL: 2024-0451*	HLL: 0450-0503,2010-2024

FOR OFFICIAL USE ONLY

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	CAO	CREW	PRI/ALT/T&R	TMR	MSN	SBTP	NOTES
1321	CH-53E	PS21	1000/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC		2K2	FCF / FCP U/I	0/0.0	
1322	CH-53E	PS22	1000/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC § 1	2601 2601X	1A1	HAAR SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2102 2102	1A9	NS SIM	1/2.0	

FLIGHT NOTES

NO GENERAL NOTES

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0400	ART-19	MAG-24 ARMORY	SEE ATTACH 1	(b) (6), (b) (3) 10 USC § 130b
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	
0700	MAINT TECH TRAINING	HANGAR 102	ALL MAINT PERSONNEL	
0730	OPS MAINT CUB	CO'S OFFICE	OPSO,AMO	
0800	FOD WALK	HANGAR 102	ALL HANDS	
0815	MAINT TRAINING MEETING	AMO'S OFFICE	REQUIRED PERSONNEL	
0830	MAINT SNCO MEETING	AMO'S OFFICE	ALL MAINT SNCOs	
1500	STAFF MEETING	BAYSIDE CONFERENCE ROOM	DEPT HEADS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: LOSS OF VISUAL REFERENCE DURING LANDING
2. NATOPS QUESTION
   Q: THE LBA IS AN ELECTRICAL SCREWJACK THAT IS CONNECTED IN SERIES WITH THE LONGITUDINAL FLIGHT CONTROL RODS. THE ACTUATOR IS FULLY RETRACTED FROM ____ TO ___ KNOTS AND FULLY EXTENDED AT _____ KNOTS.
   A: 0,60,180
3. NBC QUESTION
   Q: THE MAINTENANCE OF THE M40 MASK IS THE RESPONSIBILITY OF:
   A: THE INDIVIDUAL MARINE.

C SOP QUESTION
Q: EXECUTION CHECKLIST. LABELED WITH AN ALPHABETICAL THEME FOR MANDATORY ITEMS AND A SEPARATE THEME FOR ITEMS.
A: BY-EXCEPTION

TTP QUESTION
Q: EFFECTIVE WEAPONS EMPLOYED IN A HELICOPTER AGAINST HELICOPTER AIR-TO-AIR ENGAGEMENT AND THE ORDER RELATIVE HORIZONTAL ENGAGEMENT RANGES ARE:
A: GUNS, ROCKETS, IR MISSILES, ATGMs

S-3 /S/ DSS (b) (6), (b) (3) 10 USC § AMO /S/ OPS

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, JULY 10, 2015 (5191)

		AIRFIELD HOURS / QUIET HOURS		SBTP			
ODO		0700-LPOD	0700-2200/1145-1315		SCHEDULED	JULY	QTR	FY
SDO				HMH-463	0/0.0	HOURS 250/82.2	590.0/82.2	2365.0/1575.1
SDC						SORTIES 150/56	428/56	1773/1137
DNCO	(b) (6), (b) (3) 10 USC § 130b			MRF-D		HOURS 75/69.8	175/69.8	400/331.8
ADNCO						SORTIES 50/48	116/48	267/231
ROVER						FCST/ACT	FCST/ACT	FCST/ACT
ROVER								

SR/SS: 0559/1917	MR/MS: 0131/1438	ILLUM: 37%	EENT: 2011	LLL: 2025-0409*	HLL: 0238-0502,2011-2025

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1021	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC §		2K2	FCF U/I	0/0.0	1
1022	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC §	JUMPSEAT 2100X 2100X	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2102 2102	1A9	EP SIM	1/2.0	

FLIGHT NOTES

1. FULL QUIET HOURS 1145-1315 IN SUPPORT OF MCAS RETIREMENT CEREMONY.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 13
0700	FOD WALK	HANGAR 102	ALL HANDS	
0715	GAS CHAMBER	LZ BOONDOCKER	SEE ATTCH 1	
0900	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
1230	AOM	READY ROOM	ALL OFFICERS	
1400	SOP REVIEW	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1430	STATIC DISPLAY	HANGAR 102	(b) (6), (b) (3) 10 USC § 130b	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: ENGINE OIL LOW CAUTION LIGHT
2. NATOPS QUESTION
   Q: AT GROSS WEIGHTS BELOW 60,000 POUNDS, LIMIT AVERAGE TORQUE TO ____ IN A CLIMB.
   A: 110 %
3. NBC QUESTION
   Q: AFTER A CHEMICAL ATTACK, FOR IMMEDIATE ACTION, HOW QUICKLY SHOULD YOU USE THE M291 SKIN DECON KIT?
   A: 1 MIN.
4. ASTAC SOP QUESTION
   Q: AFL WILL DEVELOP _____ OF FIRE THAT ARE WITHIN ASSIGNED _____ OF FIRE.
   A: FIELDS, SECTORS
5. ANTTP QUESTION
   Q: "GUNNERS MAY ENGAGE ANY TARGET NOT POSITIVELY IDENTIFIED AS FRIENDLY. THIS IS THE LEAST RESTRICTIVE WEAPON STATUS. CLEARANCE TO FIRE WILL BE GRANTED BY THE HAC AT A PREDETERMINED PHASE OF THE FLIGHT BASED ON AVAILABLE INTELLIGENCE ON THE POSITION OF FRI
   A: WEAPONS FREE

[redacted] /S/ DSS /S/ AMO /S/ OPSO /S/ XO

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, JULY 09, 2015 (5190)

		AIRFIELD HOURS / QUIET HOURS			SBTP			
ODO	(b) (6), (b) (3) 10 USC § 130b	0700-1400	0700-0000/0945-1115		SCHEDULED	JULY	QTR	FY
		1400-LPOD		HMH-463	2/2.5	HOURS 250/67.4	590.0/67.4	2365.0/1560.3
SDO						SORTIES 150/44	428/44	1773/1107
SDC		PHNG	PHHI	MRF-D PHMK		HOURS 75/60.3	175/60.3	400/322.3
DNCO		29	28	29		SORTIES 50/41	116/41	267/224
ADNCO		10	800	430		FCST/ACT	FCST/ACT	FCST/ACT
ROVER		1670	2570	2450				
ROVER								

SR/SS: 0555/1917	MR/MS: 0045/1339	ILLUM: 48%	EENT: 2011	LLL: 2025-0238*	HLL: 0130-0501,2011-2025

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0921	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §	Rwy 4 A,B,C,D	2K2	FCF	0/0.0	1,2
0922	CH-53E	PS22	1100/TBD/TBD	PHNG PHNG		pods ↑ PANTACANT	2K2	FCF U/I	0/0.0	1,3
0931	CH-53E	PS31	1500/1830/2100	PHNG PHNG		2230,2330 2230,2330,6122 2230,2330 2230,2330 F/W bath ↑ RT-09-1500	1A9 2L5	HAC CHK / LLL CALS / TERF	2/2.5	4

14

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

B/U 08 (b) (3) 10 U MR Vibe inspection no reservations

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC § 13	2100	1A1	EP SIM	1/2.0	2
SIM	C7TD	0900/1000/1200		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. HSM-37 FULL QUIET HOURS 0945-1115.
2. FLIGHT TO TAKE PRECEDENCE OVER SIM.
3. CREW TO SHOW NO EARLIER THAN 1100.
4. TERF AUTHORIZED IN THE TFTA AND OVER WATER.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700	FOD WALK	HANGAR 102	ALL HANDS	
0715	ART-19 SNAP IN	MAG-24 ARMORY	SEE ATTACH 1	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1000	HSM-37 COC	HANGAR 103	ALL INTERESTED PERSONNEL	
1200	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
1600	LIBERTY FORMATION	HANGAR 102	ALL HANDS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP — Q: ENGINE OIL LOW CAUTION LIGHT
2. NATOPS QUESTION — Q: AT GROSS WEIGHTS BELOW 60,000 POUNDS, LIMIT AVERAGE TORQUE TO ____ IN A CLIMB.
   A: 110 %
3. NBC QUESTION — Q: AFTER A CHEMICAL ATTACK, FOR IMMEDIATE ACTION, HOW QUICKLY SHOULD YOU USE THE M291 SKIN DECON KIT?
   A: 1 MIN.
4. ASTAC SOP QUESTION — Q: AFL WILL DEVELOP _____ OF FIRE THAT ARE WITHIN ASSIGNED _____ OF FIRE.
   A: FIELDS, SECTORS
5. ANTTP QUESTION — Q: "GUNNERS MAY ENGAGE ANY TARGET NOT POSITIVELY IDENTIFIED AS FRIENDLY. THIS IS THE LEAST RESTRICTIVE WEAPON STATUS. CLEARANCE TO FIRE WILL BE GRANTED BY THE HAC AT A PREDETERMINED PHASE OF THE FLIGHT BASED ON AVAILABLE INTELLIGENCE ON THE POSITION OF FRI
   A: WEAPONS FREE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, JULY 10, 2015 (5191)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
ODO		0700-LPOD	0700-2200/1145-1315	SCHEDULED	JULY	QTR	FY
SDO			HMH-463	0/0.0 HOURS	250/82.2	590.0/82.2	2365.0/1575.1
SDC				SORTIES	150/56	428/56	1773/1137
DNCO	(b) (6), (b) (3) 10 USC § 130		MRF-D	HOURS	75/69.8	175/69.8	400/331.8
ADNCO				SORTIES	50/48	116/48	267/231
ROVER					FCST/ACT	FCST/ACT	FCST/ACT
ROVER							

SR/SS: 0559/1917	MR/MS: 0131/1438	ILLUM: 37%	EENT: 2011	LLL: 2025-0409*	HLL: 0238-0502,2011-2025

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	CAO	CREW	T&R	TMR	MSN	SBTP	NOTES
1021	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC §		2K2	FCF U/I	0/0.0	1
1022	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC § 1	JUMPSEAT 2100X 2100X	1A1	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200		2102 2102	1A9	EP SIM	1/2.0	

FLIGHT NOTES

1. FULL QUIET HOURS 1145-1315 IN SUPPORT OF MCAS RETIREMENT CEREMONY.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 1
0700	FOD WALK	HANGAR 102	ALL HANDS	
0715	GAS CHAMBER	LZ BOONDOCKER	SEE ATTCH 1	
0900	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
1230	AOM	READY ROOM	ALL OFFICERS	
1400	SOP REVIEW	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1430	STATIC DISPLAY	HANGAR 102	(b) (6), (b) (3) 10 USC § 130b	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: ENGINE OIL LOW CAUTION LIGHT
2. NATOPS QUESTION
   Q: AT GROSS WEIGHTS BELOW 60,000 POUNDS, LIMIT AVERAGE TORQUE TO ____ IN A CLIMB.
   A: 110 %
3. NBC QUESTION
   Q: AFTER A CHEMICAL ATTACK, FOR IMMEDIATE ACTION, HOW QUICKLY SHOULD YOU USE THE M291 SKIN DECON KIT?
   A: 1 MIN.
4. ASTAC SOP QUESTION
   Q: AFL WILL DEVELOP _____ OF FIRE THAT ARE WITHIN ASSIGNED _____ OF FIRE.
   A: FIELDS, SECTORS
5. ANTTP QUESTION
   Q: "GUNNERS MAY ENGAGE ANY TARGET NOT POSITIVELY IDENTIFIED AS FRIENDLY. THIS IS THE LEAST RESTRICTIVE WEAPON STATUS. CLEARANCE TO FIRE WILL BE GRANTED BY THE HAC AT A PREDETERMINED PHASE OF THE FLIGHT BASED ON AVAILABLE INTELLIGENCE ON THE POSITION OF FRI
   A: WEAPONS FREE

[redacted] /S/ DSS /S/ AMO /S/ OPSO /S/ XO____

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY

ART-19 PERSONNEL ROSTER

LAST NAME	FIRST NAME	MI	RANK	UNIT	EDIPI	WEAPON	MC/CR
(b) (6), (b) (3) 10 USC § 130b						R	MC
						R	MC
						R	CR
						R	MC
						R	MC
						R	MC
						R	MC
						R	CR

LAST NAME	FIRST NAME	MI	RANK	UNIT	EDIPI	WEAPON	MC/CR
(b) (6), (b) (3) 10 USC § 130b						RP	CR
						RP	MC

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

THURSDAY, JULY 09, 2015 (5190)

		AIRFIELD HOURS / QUIET HOURS					SBTP		
ODO	(b) (6), (b) (3) 10 USC § 130b	0700-1400	0700-0000/0945-1115		SCHEDULED		JULY	QTR	FY
		1400-LPOD		HMH-463	2/2.5	HOURS	250/67.4	590.0/67.4	2365.0/1560.3
SDO						SORTIES	150/44	428/44	1773/1107
SDC		PHNG	PHHI	PMRF		HOURS	75/60.3	175/60.3	400/322.3
DNCO		29	28	PMRK 29		SORTIES	50/41	116/41	267/224
ADNCO		-10	800	430			FCST/ACT	FCST/ACT	FCST/ACT
ROVER		1670	2570	2450					
ROVER									

SR/SS: 0555/1917	MR/MS: 0045/1339	ILLUM: 48%	EENT: 2011	LLL: 2025-0238*	HLL: 0130-0501,2011-2025

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0921	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(b) (6), (b) (3) 10 USC § 1	Rwy 4 A, B, C, D	2K2	FCF	0/0.0	1,2
0922	CH-53E	PS22	1100/TBD/TBD	PHNG PHNG		pods ↑ PAINTBALL	2K2	FCF U/I	0/0.0	1,3
0931	CH-53E	PS31	1500/1830/2100	PHNG PHNG		2230,2330 2230,2330,6122 2230,2330 2230,2330 F/W bath ↑ AT-09-1500	1A9 2L5	HAC CHK / LLL CALS / TERF	2/2.5	4

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

B/U: 08 MER A/B Vibe inspection

no reservation c

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC § 13	2100	1A1	EP SIM	1/2.0	2
SIM	C7TD	0900/1000/1200		2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. HSM-37 FULL QUIET HOURS 0945-1115.
2. FLIGHT TO TAKE PRECEDENCE OVER SIM.
3. CREW TO SHOW NO EARLIER THAN 1100.
4. TERF AUTHORIZED IN THE TFTA AND OVER WATER.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700	FOD WALK	HANGAR 102	ALL HANDS	
0715	ART-19 SNAP IN	MAG-24 ARMORY	SEE ATTACH 1	
1000	SGTMAJ MEETING	BAYSIDE CONFERENCE ROOM	REQUIRED PERSONNEL	
1000	HSM-37 COC	HANGAR 103	ALL INTERESTED PERSONNEL	
1200	OPS MAINT CUB	CO'S OFFICE	OPSO, AMO	
1600	LIBERTY FORMATION	HANGAR 102	ALL HANDS	

GENERAL NOTES

NO GENERAL NOTES

QUESTION OF THE DAY:

1. EP
   Q: ENGINE OIL LOW CAUTION LIGHT
2. NATOPS QUESTION
   Q: AT GROSS WEIGHTS BELOW 60,000 POUNDS, LIMIT AVERAGE TORQUE TO ____ IN A CLIMB.
   A: 110 %
3. NBC QUESTION
   Q: AFTER A CHEMICAL ATTACK, FOR IMMEDIATE ACTION, HOW QUICKLY SHOULD YOU USE THE M291 SKIN DECON KIT?
   A: 1 MIN.
4. ASTAC SOP QUESTION
   Q: AFL WILL DEVELOP _____ OF FIRE THAT ARE WITHIN ASSIGNED _____ OF FIRE.
   A: FIELDS, SECTORS
5. ANTTP QUESTION
   Q: "GUNNERS MAY ENGAGE ANY TARGET NOT POSITIVELY IDENTIFIED AS FRIENDLY. THIS IS THE LEAST RESTRICTIVE WEAPON STATUS. CLEARANCE TO FIRE WILL BE GRANTED BY THE HAC AT A PREDETERMINED PHASE OF THE FLIGHT BASED ON AVAILABLE INTELLIGENCE ON THE POSITION OF FRI
   A: WEAPONS FREE

S-3 /S/ DSS /S/ AMO /S/ OPSO /S/ XO /S/

(b) (6), (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, JULY 08, 2015 (5189)

			AIRFIELD HOURS / QUIET HOURS				SBTP		
ODO	(b) (6), (b) (3) 10 USC § 130	1145-LPOD	0700-0000/NONE		SCHEDULED		JULY	QTR	FY
SDO				HMH-463	18/24.0	HOURS	250/61.7	590.0/61.7	2365.0/1554.6
SDC						SORTIES	150/41	428/41	1773/1104
DNCO				MRF-D		HOURS	75/54.4	175/54.4	400/316.4
ADNCO						SORTIES	50/37	116/37	267/220
							FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0555/1917	MR/MS: 0000/1240	ILLUM: 60%	EENT: 2011	LLL: 2025-0130*	HLL: 0032-0501, 2011-2025

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0831	CH-53E	PS31	1215/1515/1915	PHNG PHNG	**	2311,2911 2311,2910X 2311,2911 2110X,2210X,2211X	1A1	TERF/ TACEX	3/4.0	1,2
0832	CH-53E	PS32	1215/1515/1915	PHNG PHNG	*	2311,2911 2311,2911 2311,2911 2311,2910X	1A1	TERF/ TACEX	3/4.0	1,2
0833	CH-53E	PS33	1215/1515/1915	PHNG PHNG		2311,2911 2311,2911X 2110,2311,2911 2110,2311,2911	1A1	TERF/ TACEX	3/4.0	1,2
0841	CH-53E	PS41	1630/2000/2359	PHNG PHNG	** (6), (b) (3) 10 USC §	2331,2930 2331,2930,6302X 2331,2930 2331,2930	1A9 2L5	TERF/ TACEX/ DIV LEAD CHK	3/4.0	1,2
842	CH-53E	PS42	1630/2000/2359	PHNG PHNG	*	2331,2930 2231X,2331X 2331,2930 2331,2930	1A9	TERF/ TACEX	3/4.0	1,2
0843	CH-53E	PS43	1630/2000/2359	PHNG PHNG		2331,2930 2331,2930 2331,2930 2331,2930	1A9	TERF/ TACEX	3/4.0	1,2

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	6), (b) (3) 10 USC	2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. TERF AUTHORIZED OVER WATER AND IN THE TFTA.
2. A/C TO BE EQUIPPED WITH 2XMWPC AND IZLID-200P. NO INTENT TO FIRE OR LASE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700	ART-19 SNAP IN	MAG-24 ARMORY	SEE ATTACH 1	
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	OPS MAINT CUB	CO'S OFFICE	XO, AMO	

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

WEDNESDAY, JULY 08, 2015 (5189)

		AIRFIELD HOURS / QUIET HOURS			SBTP		
ODO	1145-LPOD	0700-0000/NONE		SCHEDULED	JULY	QTR	FY
SDO			HMH-463	18/24.0	HOURS 250/61.7	590.0/61.7	2365.0/1554.6
SDC					SORTIES 150/41	428/41	1773/1104
DNCO	(b) (6), (b) (3) 10 USC § 13(		MRF-D		HOURS 75/54.4	175/54.4	400/316.4
ADNCO					SORTIES 50/37	116/37	267/220
					FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0555/1917	MR/MS: 0000/1240	ILLUM: 60%	EENT: 2011	LLL: 2025-0130*	HLL: 0032-0501, 2011-2025

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0831	CH-53E	PS31	1215/1515/1915	PHNG PHNG	**	2311,2911 2311,2910X 2311,2911 2110X,2210X,2211X	1A1	TERF/ TACEX	3/4.0	1,2
0832	CH-53E	PS32	1215/1515/1915	PHNG PHNG	*	2311,2911 2311,2911 2311,2911 2311,2910X	1A1	TERF/ TACEX	3/4.0	1,2
0833	CH-53E	PS33	1215/1515/1915	PHNG PHNG		2311,2911 2311,2911X 2110,2311,2911 2110,2311,2911	1A1	TERF/ TACEX	3/4.0	1,2
0841	CH-53E	PS41	1630/2000/2359	PHNG PHNG	**	2331,2930 2331,2930,6302X 2331,2930 2331,2930	1A9 2LS	TERF/ TACEX/ DIV LEAD CHK	3/4.0	1,2
842	CH-53E	PS42	1630/2000/2359	PHNG PHNG	*	2331,2930 2231X,2331X 2331,2930 2331,2930	1A9	TERF/ TACEX	3/4.0	1,2
0843	CH-53E	PS43	1630/2000/2359	PHNG PHNG		2331,2930 2331,2930 2331,2930 2331,2930	1A9	TERF/ TACEX	3/4.0	1,2

(b) (6), (b) (3) 10 USC § 1

*SECTION LEADER | **DIVISION LEADER | ***FLIGHT LEADER | +MISSION CDR | %ALT FLT/DIV LEADER | @EFL

SIMULATOR

EVENT	DEVICE	ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(b) (6), (b) (3) 10 USC §	2100	1A1	EP SIM	1/2.0	

FLIGHT NOTES

1. TERF AUTHORIZED OVER WATER AND IN THE TFTA.
2. A/C TO BE EQUIPPED WITH 2XMWPC AND IZLID-200P. NO INTENT TO FIRE OR LASE.

GROUND EVENTS:

START	EVENT	LOCATION	PERSONNEL	POC
0530	RCP	HITT CENTER	ALL RCP AND BCP MARINES	(b) (6), (b) (3) 10 USC § 130b
0700	ART-19 SNAP IN	MAG-24 ARMORY	SEE ATTACH 1	
0700	FOD WALK	HANGAR 102	ALL HANDS	
0730	OPS MAINT CUB	CO'S OFFICE	XO, AMO	

GENERAL NOTES

NO GENERAL NOTES

FOR OFFICIAL USE ONLY

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	BRF/ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO NOTES

MONDAY, JULY 06, 2015 (5187)

DUTIES

SDO
SDC
DNCO
ADNCO

) (6), (b) (3) 10 USC § 1

AIRFIELD HOURS / QUIET HOURS

CLOSED

SBTP

	SCHEDULED		JULY	QTR	FY
HMH-463	0/0.0	HOURS	150.0/21.4	590.0/21.4	2365.0/1514.3
		SORTIES	100/15	428/15	1773/1096
MRF-D		HOURS	75.0/14.1	175.0/14.1	400/276.1
		SORTIES	50/11	117/11	267/194
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0554/1917	MR/MS: 2316/1041	ILLUM: 81%	EENT: 2012	LLL: 2026-2339	HLL: 2012-2026,2339-0500

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	BRF/ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO NOTES

TUESDAY, JULY 07, 2015 (5188)

DUTIES

ODO
SDO
SDC
DNCO
ADNCO

(6), (b) (3) 10 USC §

0700-LPOD

AIRFIELD HOURS / QUIET HOURS

0700-0000 / NONE

SBTP

	SCHEDULED		JULY	QTR	FY
HMH-463	0/0.0	HOURS	150.0/21.4	590.0/21.4	2365.0/1514.3
		SORTIES	100/15	428/15	1773/1096
MRF-D		HOURS	75.0/14.1	175.0/14.1	400/276.1
		SORTIES	50/11	117/11	267/194
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0554/1917	MR/MS: 0000/1141	ILLUM: 71%	EENT: 2011	LLL: 2026-0032	HLL: 2011-2026

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0721	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	) (6), (b) (3) 10 USC § 1		2K2	FCF / FCP (U/I)	0/0.0	1
0722	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	BRF/ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000		2100 2100 JUMPSEAT	1A3	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200	6), (b) (3) 10 USC			INSTRUCTOR TRAINING	1/2.0	1
SIM	EAT	1300/1400/1600					1/2.0	1

FLIGHT NOTES

1. FLIGHT TO TAKE PRECEDENCE OVER SIM.

FOR OFFICIAL USE ONLY

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	CAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	BRF/ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO NOTES

MONDAY, JULY 06, 2015 (5187)

DUTIES

SDO
SDC
DNCO
ADNCO

(6), (b) (3) 10 USC §

AIRFIELD HOURS / QUIET HOURS

CLOSED

SBTP

	SCHEDULED		JULY	QTR	FY
HMH-463	0/0.0	HOURS	150.0/21.4	590.0/21.4	2365.0/1514.3
		SORTIES	100/15	428/15	1773/1096
MRF-D		HOURS	75.0/14.1	175.0/14.1	400/276.1
		SORTIES	50/11	117/11	267/194
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0554/1917	MR/MS: 2316/1041	ILLUM: 81%	EENT: 2012	LLL: 2026-2339	HLL: 2012-2026,2339-0500

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	CAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	BRF/ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO NOTES

TUESDAY, JULY 07, 2015 (5188)

DUTIES

ODO
SDO
SDC
DNCO
ADNCO

(b) (6), (b) (3) 10 USC § 130

AIRFIELD HOURS / QUIET HOURS

0700-LPOD

0700-0000 / NONE

SBTP

	SCHEDULED		JULY	QTR	FY
HMH-463	0/0.0	HOURS	150.0/21.4	590.0/21.4	2365.0/1514.3
		SORTIES	100/15	428/15	1773/1096
MRF-D		HOURS	75.0/14.1	175.0/14.1	400/276.1
		SORTIES	50/11	117/11	267/194
			FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0554/1917	MR/MS: 0000/1141	ILLUM: 71%	EENT: 2011	LLL: 2026-0032	HLL: 2011-2026

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	CAO	CREW	T&R	TMR	MSN	SBTP	NOTES
0721	CH-53E	PS21	0730/TBD/TBD	PHNG PHNG	(6), (b) (3) 10 USC §		2K2	FCF / FCP (U/I)	0/0.0	1
0722	CH-53E	PS22	0730/TBD/TBD	PHNG PHNG			2K2	FCF	0/0.0	1

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	BRF/ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
SIM	C7TD	0700/0800/1000	(6), (b) (3) 10 USC §	2100 2100 JUMPSEAT	1A3	EP SIM	1/2.0	
SIM	C7TD	0900/1000/1200				INSTRUCTOR TRAINING	1/2.0	1
SIM	EAT	1300/1400/1600					1/2.0	1

FLIGHT NOTES

1. FLIGHT TO TAKE PRECEDENCE OVER SIM.

UNITED STATES MARINE CORPS

MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY, HI 96863-3055

FRIDAY, JULY 03, 2015 (5184)

DUTIES	AIRFIELD HOURS / QUIET HOURS	SBTP					
SDO	CLOSED		SCHEDULED		JULY	QTR	FY
SDC		HMH-463	0/0.0	HOURS	150.0/21.4	590.0/21.4	2365.0/1514.3
DNCO				SORTIES	100/15	428/15	1773/1096
ADNCO	(b) (6), (b) (3) 10 USC § 1	MRF-D		HOURS	75.0/14.1	175.0/14.1	400/276.1
ROVER				SORTIES	50/11	117/11	267/194
ROVER					FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0553/1918	MR/MS: 2055/0738	ILLUM: 99%	EENT: 2012	LLL: 2026-2105	HLL: 2012-2026,2105-0459*

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	BRF/ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO NOTES

SATURDAY, JULY 04, 2015 (5185)

DUTIES	AIRFIELD HOURS / QUIET HOURS	SBTP					
SDO	CLOSED		SCHEDULED		JULY	QTR	FY
SDC		HMH-463	0/0.0	HOURS	150.0/21.4	590.0/21.4	2365.0/1514.3
DNCO				SORTIES	100/15	428/15	1773/1096
ADNCO	(b) (6), (b) (3) 10 USC § 1	MRF-D		HOURS	75.0/14.1	175.0/14.1	400/276.1
ROVER				SORTIES	50/11	117/11	267/194
ROVER					FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0553/1918	MR/MS: 2144/0839	ILLUM: 95%	EENT: 2012	LLL: 2026-2157	HLL: 2012-2026,2157-0500

FLIGHTS

EVENT	TMS	C/S	BRF/ETD/ETA	ICAO	CREW	T&R	TMR	MSN	SBTP	NOTES
NO FLIGHTS SCHEDULED										

*SECTION LEADER	**DIVISION LEADER	***FLIGHT LEADER	+MISSION CDR	%ALT FLT/DIV LEADER	@EFL

SIMULATOR

EVENT	DEVICE	BRF/ETD/ETA	CREW	T&R	TMR	MSN	SBTP	NOTES
NO SIMULATORS SCHEDULED								

GENERAL NOTES

NO NOTES

SUNDAY, JULY 05, 2015 (5186)

DUTIES	AIRFIELD HOURS / QUIET HOURS	SBTP					
SDO	CLOSED		SCHEDULED		JULY	QTR	FY
SDC		HMH-463	0/0.0	HOURS	150.0/21.4	590.0/21.4	2365.0/1514.3
DNCO				SORTIES	100/15	428/15	1773/1096
ADNCO	(b) (6), (b) (3) 10 USC § 130b	MRF-D		HOURS	75.0/14.1	175.0/14.1	400/276.1
ROVER				SORTIES	50/11	117/11	267/194
ROVER					FCST/ACT	FCST/ACT	FCST/ACT

SR/SS: 0554/1917	MR/MS: 2231/0941	ILLUM: 89%	EENT: 2012	LLL: 2026-2248	HLL: 2012-2026,2248-0500*

FOR OFFICIAL USE ONLY

UNITED STATES MARINE CORPS
MARINE AVIATION TRAINING SYSTEM SITE KANEOHE BAY
1ST MARINE AIRCRAFT WING
BOX 63064
MCBH KANEOHE BAY, HAWAII 96863-3064

IN REPLY REFER TO:
1000
O/C
23 Feb 2016

From: Operations Coordinator, Marine Aviation Training System Site (MATSS), Kaneohe Bay

Subj: CH-53E SIMULATOR UTILIZATION FOR SEPTEMBER 2015

Ref: (a) NAWCTSD 6.6.4.3 EMAIL dtd. 17 Feb 2015

Encl: (1) MATSS CH-53E/EAET September 2015 Utilization Log

1. The following information was extracted and compiled from enclosure (1), to summarize the utilization of the CH-53E Containerized Flight Training Device (CFTD) during the month of September 2015.

2. Training hours available, scheduled, and utilized for the month were: 78, 102, and 101.2 respectfully. Constraints to training Hours Per Month (HPM) were authorized change to reflect Hours Per Year (HPY), by reference (a). This allowed increase usage, and flexibility to de-conflict the loss of vital simulator training, due to engaging in real world commitments. The squadron logged an additional 23 hours to the base 78 hours during the month.

3. Training and Readiness (T&R) Codes logged in each session reflects the specific requirements, and performance standards to ensure a common base of training and depth of combat capability is achieved. The T&R codes logged during the 50 training sessions during September, 2015 are documented in enclosure (1).

4. Complimentary to the T&R Code, The Total Mission Requirement (TMR) Code, is a three digit code that reflects the primary purpose for the flight. The five codes logged during the month of September were as follows: 1A1, 1A3, 1A9, 2L3, and 2L4.

5. Point of contact for this matter is the (b) (6), (b) (3) 10 USC § 130b

, (b)(6), (b)(3)

, (b)(6), (b)(3)

ENCLOSURE (5)

CH53-E / EAET SEPTEMBER 2015 UTILIZATION LOG

DEVICE S/N 2F220 / TEC VHUP					TRAINING HRS LOST DUE TO:				T & R CODES						CH53-E	TMR CODES		MSN CODE	EAET
DAY	STATUS	HRS AVL (CTT)	SCD TRG HRS	HRS UTL	CANC	NO SHOW	MNT	NOT SCD	1000	2000	4000	5000	6000	#FLT	LNK HRS	TMR 1	TMR 2	1/2/3/	HRS
1	■	4.0	4.0	4.0						4				2		1A1	1A1	1--3	
2	■	4.0	4.0	4.0						4				2		1A1	1A1	1--3	
3	■	2.0	4.0	4.0						4				2		1A1	1A1	1--3	
4	■	2.0	4.0	4.0						5				2		1A1	1A9	1--3	
5																			
6																			
7	LABOR DAY																		
8	■	4.0	2.0	2.0						2				1		1A1		3	
9	■	4.0	8.0	8.0						7			2	4		1A1	1A1	1--3	2
10	■	4.0	8.0	8.0						7			2	4		1A1	1A1	1--3	
11	■	4.0	8.0	8.0						6			2	3		1A1	1A1	1--3	
12																			
13																			
14	■	4.0	6.0	6.0						6				3		1A1	1A1	3--3	
15	■	4.0	6.0	6.0						5			3	3		2L4	1A9	1--3	
16	■	4.0	4.0	4.0						4				2		1A1	1A1	3--3	
17	■	4.0	4.0	4.3						4				2		1A1	1A1	3--3	
18	■	4.0	4.0	4.0						3				2		1A1	1A1	3--3	
19																			
20																			
21	■	4.0	6.0	6.0						6				3		1A1	1A3	1--3	
22	■	4.0	6.0	6.0						5				3		1A1	1A3	1--3	
23	■	4.0	4.0	4.0						4				2		1A1	1A1	3--3	
24	■	4.0	4.0	4.0						4				2		1A1	1A1	3--3	
25	■	4.0	4.0	4.1						4				2		1A1	1A1	1--3	
26																			
27																			
28	■	4.0	4.0	4.0						5			1	2		1A1	2L3	1--3	
29	■	2.0	4.0	2.8						4				2		1A1	1A1	1--3	
30	■	4.0	4.0	4.0						4				2		1A1	1A1	3--3	
TOTALS	0	78.0	102.0	101.2	0.0	0.0	0.0	0.0	0	97	0	0	10	50	0.0				2.0

STATUS KEY

■ FULL MISSION CAPABLE
□ PARTIAL MISSION CAPABLE
■ NON MISSION CAPABLE
□ SCHEDULED DAY OFF

5. CONTRACTED TRAINING TIME (CTT).

Training Operations shall be provided in each Fiscal Year (FY) as per exercised contract CLIN/SLIN from one of the CTT stair steps depicted in Table 5-1.

2F220-1 CH-53E CONTAINERIZED FLIGHT TRAINING DEVICE (CFTD)		
Monday - Friday (M-F) Hours per Month (HPM)		
78 HPM	0800-1600	**Dedicated Instructor/Operator Station (I/OS) support required for all scheduled training events**
104 HPM	0800-1600	
121 HPM	0800-1600	
Notes: 1.Hours per Day (HPD); Hours per Week (HPW); Hours per Month (HPM) 2. All operational windows start times are notional and may be adjusted via Contracting Officer Representative (COR) and Site Manager notification. 3. (78) HPM options not-to-exceed (NTE) (8) HPD and/or (24) HPW 4. (104) HPM option NTE (8) HPD and/or (32) HPW 5. (121) HPM option NTE (8) HPD and/or (32) HPW 6. No weekend training requirement planned		
Table 5-1 Contracted Training Time (CTT)		

6. GOVERNMENT PROVIDED AIRCRAFT COMMON EQUIPMENT (ACE)/TRAINER UNIQUE EQUIPMENT.

6.1 AIRCRAFT COMMON EQUIPMENT (ACE). Intermediate and Depot level maintenance responsibility for the following aircraft common equipment is the responsibility of the Government. Refer to the ALSP for disposition instructions.

PART NUMBER	STOCK NUMBER	NOMENCLATURE	COG
TBD			

Table 3

6.2 TRAINER PECULIAR EQUIPMENT. N/A

7. GOVERNMENT FURNISHED PROPERTY (GFP) INVENTORY. The formal inventory (i.e. tools/support equipment, spare parts, technical data support package, and software support material, etc.) shall be those items identified during the mobilization period and stated in the yearly Inventory/Utilization Data Report. The Contractor shall comply with the development, maintenance and submission requirements for this report as stated in the applicable CDRL item.

-----Original Message-----
From: (b) (6), (b) (3) 10 USC § 130b
Sent: Tuesday, February 17, 2015 8:42 AM
To: (b) (6), (b) (3) 10 USC § 130b
Cc: (b) (6), (b) (3) 10 USC § 130b
Subject: RE: Increased CTT stair steps at K-Bay on USMC ATS
Importance: High

(b) (3) 10 USC

Just to keep us all on the same page, I have the devices at HPY as follows:
2F170 - 720 HPY (AH-1W)
2F220 - 936 HPY (CH-53E)
2F136 - 480 HPY

Please advise.

Thanks
(3) 10

-----Original Message-----
From: (b) (6), (b) (3) 10 USC § 130b
Sent: Tuesday, February 17, 2015 10:10 AM
To: (b) (6), (b) (3) 10 USC § 130b
Cc: (b) (6), (b) (3) 10 USC § 130b
Subject: RE: Increased CTT stair steps at K-Bay on USMC ATS

(3) 10

Attached revised appendices are now converted to reflect Hours per Year. Request bilateral agreement for these efforts.

Also, need to advise Cubic of the increase to Hours per Year as stated below, to become effective 01May15.

Thanks
(3) 10

-----Original Message-----
From: (b) (6), (b) (3) 10 USC § 130b
Sent: Friday, February 06, 2015 2:45 PM
To: (b) (6), (b) (3) 10 USC § 130b
(b) (6), (b) (3) 10 USC § 130b
Cc: (b) (6), (b) (3) 10 USC § 130b
(b)(6), (b)(3)

Subject: Increased CTT stair steps at K-Bay on USMC ATS
Importance: High

(b) (3) 10 USC

"Is there any formal documentation required to submit this request?" This email suffices.

"Since we are asking for an increase in hours per month, would this be an easy time to put the AH-1W APT on an HPY contract?" Unknown. Probably need to wait until (b) (1) gets back online on 9 March to ask that question.

"Do I need to send a revised copy of the FY16 AIPAC ATS Lot Option Projection?" That would be helpful.

Do you need some PT on the APT to meet your needs between now and 01 March (earliest start date for an increased stair step)?

Is the UH-1Y 2F196B, Flight Training Device (FTD), S/N 003 still slated for transition to COMS on 01 April?

(b) (3) 10 USC

CNAP ATS authorizes increase in stair step on CLIN 5022 Task 113 from 113A to 113B (40 HPM to 60 HPM), subject to available funds. Can this be accomplished by 01 Mar?

On the PBW, CLIN 5059 (UH-1Y FTD) is incorrectly labeled as HPM when it should read HPY. I have enclosed Kbay Appendix 3 for your reference, see Table on page 5.

CNAP ATS authorizes an increase in the planned contracted stair step on CLIN 5059 (UH-1Y FTD) Task 114 from 114A to 114B (360 HPY to 480 HPY [HPY based on a 12 month year]), subject to available funds. Based on the 6 month PoP in the PBW, commencement date for that newly delivered device should be 01 April. Is that still a good date? No funds have been applied to that CLIN yet, according to my records, but the contract shows it as planned to be exercised at 114A.

Please advise.

v/r,
(6), (b) (3) 10 USC §

(b) (6), (b) (3) 10 USC § 130b

FOR OFFICIAL USE ONLY, PRIVACY ACT PROTECTED

-----Original Message-----
From: (b) (6), (b) (3) 10 USC § 130b

Sent: Friday, February 06, 2015 10:36 AM
To: (b) (6), (b) (3) 10 USC § 130b
, (b)(6), (b)(3)
Cc: (b) (6), (b) (3) 10 USC § 130b
Subject: RE: CTT Hours

) (3) 10 U

That's kind of what I figured. Thanks for the quick reply. I'm not going to ask for premium time, however, after discussing hours with the squadron out here, I am going to ask for an increase in HPM on the AH-1W APT to 60 (720 HPY) and a bump to 40 HPM/480 HPY for the UH-1Y FTD. If you look at the utilization numbers, we've been well over 90% since HMLA-367 reached their appropriate T/O numbers. The problem they're running into is all sim hours are being used for T&R X's, and proficiency tracking codes, instrument hours, scenario development are taking a hit.

(b) (3) 10 US

Is there any formal documentation required to submit this request? Since we are asking for an increase in hours per month, would this be an easy time to put the AH-1W APT on an HPY contract? Do I need to send a revised copy of the FY16 AIPAC ATS Lot Option Projection?

Have a nice weekend gents.

S/F,

(b)(6) (b) (3) 10 USC § 130b

-----Original Message-----
From: (b) (6), (b) (3) 10 USC § 130b
Sent: Friday, February 06, 2015 7:58 AM
To: (b) (6), (b) (3) 10 USC § 130b
Cc: (b) (6), (b) (3) 10 USC § 130b
Subject: RE: CTT Hours

, (b) (3) 10 US

Reasonable question and I'll try not step on the other recipients toes here. 0 U is out of reach for a few weeks but I get the impression that this really can't wait.

To directly answer your question, squadron usage outside the COMS window is not OK.

After discussing it here in the ATS office, it appears that what you really need is an increase to the next contracting step. That would be 60 OHPWeek vice the current 40.

The reason for this is that training outside of the contracted COMS windows, opens up the government to increased risk. Whether that's a glitch that arises from an "undeterminable" source or an apocalyptic event, the contracts are written to account for increased/decreased customer requirements, to avoid that risk.

The next step of your contract is very reasonable. Getting it contracted shouldn't be too complicated of a task. If your MAG and/or WING agree with the squadron's increased requirements, we're prepared to help with premium time in the interim as may be required.

Let me know how you would like to proceed.

(6), (b) (3) 10 USC §, please step in if I'm in error here.

Hope this helps,
(3) 10

-----Original Message-----
From: (b) (6), (b) (3) 10 USC § 130b
Sent: Thursday, February 05, 2015 4:45 PM
To: (b) (6), (b) (3) 10 USC § 130b
, (b)(6), (b)(3)
Subject: CTT Hours

Gents,

A good question came up today at the AH-1W simulator. The squadron is finally operating as a 1.0 (filled their T/O of pilots up), and has been using all of their allotted CTT hrs each month (40 HPM). If the simulator is up and running, is there anything that prohibits them from using the device unscheduled, I'm not talking about a "Walk-In". More specifically, can they go over, use the device without COMS support to either build a scenario in the TEn, fly instruments if they are not conflicting with COMS PM checks/training so long as they understand they are operating without COMS support? i.e. the device needs to be re-booted then they would have to wait until a block of time when COMS is scheduled to be there for support. Thanks.

S/F,

(b)(6) (b) (3) 10 USC § 130b

Unclassified

NALCOMIS OMA

File Window Help

Automated Aircraft Discrepancy Book

ORG: GH9 BUNO: 163081 TMS: CH-53E Next Phase: 144.700 Hours Up/Down/Partial: P

MODEX: 05 Assy Cd: AHXD Basic Wgt: 37276 Acft Hours: 5,817.000 Last Flown: 13 JAN 2016 2030

Engine/APU/Prop Data | Open Work Orders | Awaiting Maintenance Control Approval | Closed Work Orders Last 10 Flights

Acceptance For Flight | Consumption | Inspections Near Due | Removals Near Due | Summary

Refresh

Oxy Qty	Fuel Grade:	Fuel Qty:
.00	JP8	14,500.00

Hot Seat Ind: NO

Oil Grade	Oz. Of Oil Added	Multiplier	Description
23699	0.0	1.0	T64-GE-419 ENG - 0269172 (E2)
23699	0.0	1.0	T64-GE-419 ENG - 0269845 (E3)

Ordnance: NO AAE REQUIRED

Special Equipment:

Limitations: DEGRADED SYSTEMS: APR-39, PITCH LOCKS. SII Required

Pilot Signature

00 0000 00

I have personally inspected this aboreft IAW the applicable MROs/checklists. Any discrepancies noted have been entered on a work order.

Certification of safe for flight condition by MMCO, MC or MCO. If authorized, other persons may sign.

I've reviewed discrepancy reports flights, insured wgt. and balance accepts this aircraft for flight.

Signatures: Plane Captain: (3) 10 Safe for Flight: (b) (6), (b) (3) 10 USC § 130b Pilot:

A-Sheet | Daily Maint. Record | Turnaround Maint. Record | Aircraft Limitations | Daily/Turnaround - Local Card Reference | Last 10 A-Sheets

Ready

ENCLOSURE (6)

HMH-463 Safe for Flight Check List A/C 05-163061

(b) (3) 10 US

Check Last Flight Status

-Plane must have current NavFlir if it is not SFF

(b) (3) 10 US

Last 10 "A" Sheets

-Verify last 10 flights match last 10 "A" Sheets

-Note: Contingency Back Fit Historical Part "A's" as required after Crew signs A-Sheet.

(b) (3) 10 US

Schedule Inspection Report (VED, Right Click, RPTS, Sched Insp)

-Ensure A/C will not drop dead for an upcoming inspection during flight.

(b) (3) 10 U

-Print and sign w/ signature, date and time (date/time/name on report is sufficient) and insert in SFF book.

Screen Component Removal Due

-All components on this list will not expire during this flight.

-Screen report on OOMA, and copy in ADB for missing components.

(b) (3) 10 U

-Screen for PMIC forced removal subcomponents on ASR/SASR Component Removal Due report, as required.

Work Load Report

-Screen for NMC/PMC/QA Req/FCF discrepancies according to flight schedule requirements.

(3) 10

-Print and sign w/ signature, date, and time and insert in SFF book.

Screen Asset Scheduled Maintenance Report: Dates of Flight 14 Jan 2016

-(ALSS VED, Right Click, Initiate, Inspections or component Removals, Clear out Data, Select ALSS, Retrieve.)

(b) (3) 10 US

-Ensure all A/C personnel flight gear is up to date.

Daily

-Print after signed off by MC and insert in SFF book.

(3) 10

Turnaround Sheet

-Print after signed off by CC and MC and insert in SFF book. Ensure Fuel Samples are annotated and taken w/in 24 hours.

(b) (3) 10 US

Tire Pressure

-Ensure Tire Pressure is checked & documented w/in 24 hours.

(3) 10 U

FCF / NPPC / PILOT INFO SHEET

-Screen Closed Work Orders throughout last 10 flights.

(b) (3) 10 US

-Annotate NPPC & FCF required Work Orders prior to flight and are available for review by aircrew.

OOMA "A-Sheet"

-Print after CC/MC/PIC signs Part A and insert in SFF book

-Ensure Ordnance load-out is annotated & appropriate Work Orders completed to install Armament.

N/A

FCF ONLY:

-QA gives FCF brief coordinated by Maintenance Controller with appropriate work center personnel as required.

N/A

Do Back Up

- Select correct A/C to view the **ADB SUMMARY TAB** in the **ADB** section of VED. Click on the **SUMMARY** tab and select the **PRINT** button. Select **Microsoft XPS Document Writer** as your printer. Use the pop-up window to select where you want to save the **.xps** file. Look in **DESKTOP** and select the **ADB SUMMARY** folder. Open the **PRE FLIGHT BACKUP** folder and select the **shortcut to the correct DAY** (Monday, Tuesday, etc...). Next, select the correct A/C. You may receive the notice that file **ALREADY EXISTS** and will be asked if you want to replace it, select **YES**. This will ensure that the most current **ADB summary** information is maintained in the **MAINTENANCE ADMIN SHARED DRIVE FOLDER** under the **ELECTRONIC ADB PAPERWORK** subfolder under **ADB SUMMARY FOLDER.**

N/A

CONTINGENCY SCREENING PROCESS

- Go to **DESKTOP** and open the **PRE FLIGHT BACKUP** folder then select the **shortcut to the correct DAY** (Monday, Tuesday, etc...). Next, select the correct A/C which you are screening and open the **.xps** file (**00.xps**). Print **ADB SUMMARY REPORT,** insert into ADB, &screen as required.

(b) (6), (b) (3) 10 USC § 130b

nt Name

(b)(6) (b) (3) 10 USC § 130b

Sign/Time/ 1456

Encl (2)

Last 10 A-S[illegible]s

MODEX: 05 . Seat Ind: N Oxy Q[illegible] [illegible]y: 150

Ordnance: NO AAE REQUIRED.

(b) (6), (b) (3) 10 USC § 130b

Special Equipment:

Plane Captain: (6), (b) (3) 10 USC § Safe for Flight: (b) (6), (b) (3) 10 USC § 130b Pilot: (b) (6), (b) (3) 10 USC § 13 Pilot Signature Date: 13 JAN 2016 1935 1

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	13 Jan 2016 1423	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	13 Jan 2016 1423	23699	0.000	1.0	0.000
269307	T64-GE-419 ENG - 269307 (E1)	13 Jan 2016 1423	23699	0.000	1.0	0.000

MODEX: 05 Hot Seat Ind: N Oxy Qty: Fuel Grade: JP8 Fuel Qty: 14500

Ordnance: NO AAE REQUIRED

Special Equipment:

Plane Captain:), (b) (3) 10 USC Safe for Flight: (b) (6), (b) (3) 10 USC § 130b Pilot: (b)(6), (b)(3) Pilot Signature Date: 12 JAN 2016 0734 2

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	12 Jan 2016 0608	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	12 Jan 2016 0608	23699	0.000	1.0	0.000
269307	T64-GE-419 ENG - 269307 (E1)	12 Jan 2016 0608	23699	0.000	1.0	0.000

MODEX: 05 Hot Seat Ind: N Oxy Qty: Fuel Grade: JP8 Fuel Qty: 14500

Ordnance: ILLEGIBLE

Special Equipment:

Plane Captain: ILLEGIBLE Safe for Flight: b) (6), (b) (3) 10 USC § 13 Pilot: 6), (b) (3) 10 USC Pilot Signature Date: 11 JAN 2016 0900 3

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	12 Jan 2016 0606	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	12 Jan 2016 0606	23699	0.000	1.0	0.000
69307	T64-GE-419 ENG - 269307 (E1)	12 Jan 2016 0606	23699	0.000	1.0	0.000

MODEX: 05 Hot Seat Ind: N Oxy Qty: Fuel Grade: JP8 Fuel Qty: 14500

Ordnance: ILLEGIBLE

Special Equipment:

Plane Captain: ILLEGIBBLE Safe for Flight: b) (6), (b) (3) 10 USC § 13 Pilot: 6), (b) (3) 10 USC Pilot Signature Date: 09 JAN 2016 1330 4

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
269172	T64-GE-419 ENG - 0269172 (E2)	12 Jan 2016 0604	23699	0.000	1.0	0.000
269845	T64-GE-419 ENG - 0269845 (E3)	12 Jan 2016 0604	23699	0.000	1.0	0.000
69307	T64-GE-419 ENG - 269307 (E1)	12 Jan 2016 0604	23699	0.000	1.0	0.000

Last 10 A-Sl s

MODEX: 05 **Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 145

Ordnance: 2-M190 2-M363 CADS INSTALLED LH PINTLE(M761) RH PINTLE(M604) LH MOUNT(000198) RH MOUNT(000284). QASO (6), (b) (3) 10 USC §

Special Equipment:

Plane Captain: 6), (b) (3) 10 USC **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130b **Pilot:** (6), (b) (3) 10 USC § **Pilot Signature Date:** 08 JAN 2016 1323 5

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	08 Jan 2016 1059	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	08 Jan 2016 1059	23699	0.000	1.0	0.000
269307	T64-GE-419 ENG - 269307 (E1)	08 Jan 2016 1059	23699	0.000	1.0	0.000

MODEX: 05 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 15000

Ordnance: NO AAE REQUIRED.

Special Equipment:

Plane Captain: (6), (b) (3) 10 USC § **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130b **Pilot:** b) (6), (b) (3) 10 USC § 13 **Pilot Signature Date:** 07 JAN 2016 1343 6

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	07 Jan 2016 1116	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	07 Jan 2016 1116	23699	0.000	1.0	0.000
269307	T64-GE-419 ENG - 269307 (E1)	07 Jan 2016 1116	23699	0.000	1.0	0.000

MODEX: 05 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 14500

Ordnance:

Special Equipment:

Plane Captain: (6), (b) (3) 10 USC § **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130 **Pilot:** (b)(6), (b)(3) **Pilot Signature Date:** 02 DEC 2015 1959 7

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	02 Dec 2015 1149	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	02 Dec 2015 1149	23699	0.000	1.0	0.000

MODEX: 05 **Hot Seat Ind:** Y **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 15000

Ordnance:

Special Equipment:

Plane Captain: **Safe for Flight:** (6), (b) (3) 10 USC § **Pilot:** b) (6), (b) (3) 10 USC § 13 **Pilot Signature Date:** 01 DEC 2015 1340 8

MODEX: 05 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 15000

Ordnance:

Special Equipment: AIRCRAFT CONFIGURED WITH AT LEAST 28 SEATS, CRANIALS AND LPU'S.

Plane Captain: (b)(6), (b)(3) **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130 **Pilot:** (6), (b) (3) 10 USC § **Pilot Signature Date:** 01 DEC 2015 0609 9

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	01 Dec 2015 0135	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	01 Dec 2015 0135	23699	0.000	1.0	0.000

Last 10 A-S' 's

MODEX: 05 . Seat Ind: N Oxy Qty: Fuel Grade: JP8 Fuel Qty: 13.

Ordnance:

Special Equipment:

Plane Captain: (b)(6), (b)(3) Safe for Flight: (b) (6), (b) (3) 10 USC § 130 Pilot: (6), (b) (3) 10 USC § Pilot Signature Date: 19 NOV 2015 0845 10

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	18 Nov 2015 1515	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	18 Nov 2015 1515	23699	0.000	1.0	0.000

MODEX: 05 Hot Seat Ind: N Oxy Qty: Fuel Grade: JP8 Fuel Qty: 7000

Ordnance:

Special Equipment:

Plane Captain: (6), (b) (3) 10 USC § Safe for Flight: (6), (b) (3) 10 USC § Pilot: (6), (b) (3) 10 USC § Pilot Signature Date: 18 OCT 2015 0718

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	17 Oct 2015 1403	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	17 Oct 2015 1403	23699	0.000	1.0	0.000

RG : GH9
RG Name: HMH4

(b) (6), (b) (3) 10 USC § 130b

NALCOMIS A
AIRCRAFT FLIGH. REPORT
(Includes Aircraft Only)
19 NOV 2015 - 14 JAN 2016

Date : 14 JAN 2016
Time : 1043
Req By : (b) (6), (b) (3) 10 USC § 130b
Page : 1 of 1

Depart Date	Time	TEC	MODEX	BUNO	DOCNUM	Missions MSN	HRS	MSN	HRS	MSN	HRS	TOT-HRS	FLT	CAT/ JATO	Hoist	Arrest/ RAST	Landing T	N	T	N	T	N	T	N	T	N	T	N
19 Nov 2015	1100	AHXD	05	163061	GH90MIT	2K2	1.2					1.2	1				6	2										
01 Dec 2015	0820	AHXD	05	163061	GH90MJ3	2M1	5.3					5.3	5				6	3										
01 Dec 2015	1500	AHXD	05	163061	GH90MJ7	1A3	3.5					3.5	1				6	20										
02 Dec 2015	2010	AHXD	05	163061	GH90MJA	1A9	0.7					0.7	1				F	1										
07 Jan 2016	1445	AHXD	05	163061	GH90MKB	2K2	1.5					1.5	1				6	5										
08 Jan 2016	1500	AHXD	05	163061	GH90MKI	2M4	6.5					6.5	1				P	18										
09 Jan 2016	1430	AHXD	05	163061	GH90MKJ	1A1	6.5					6.5	5				6	10	F	8								
11 Jan 2016	1100	AHXD	05	163061	GH90MKK	1A1	3.0					3.0	1				6	7										
12 Jan 2016	0830	AHXD	05	163061	GH90MKL	1A1	6.5					6.5	5				6	18										
13 Jan 2016	2030	AHXD	05	163061	GH90MKQ	1A9	3.5					3.5	2				P	6										
						Subtotal						38.2	23	0	0	0												

Landing Type Totals For : 05 / 163061

Arrest RAST	Day Landing Codes 1	2	3	4	5	6	7	8	9	0	Night Landing Codes A	B	C	D	E	F	G	H	J	K	N	P	Q	Totals
0	0	0	0	0	0	65	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	24	0	98

TOTAL FOR ALL

Total Flights HRS	Total Flights	Total CAT/JATO	Total Hoists
38.2	23	0	0

Day Landing Codes - Aircraft

Arrest/Rast	1	2	3	4	5	6	7	8	9	0
0	0	0	0	0	0	65	0	0	0	0

Night Landing Codes - Aircraft

A	B	C	D	E	F	G	H	J	K	N	P	Q	Total
0	0	0	0	0	9	0	0	0	0	0	24	0	98

ORG : C

ORG Name : h

Aircraft Data: MODE

(b) (6), (b) (3) 10 USC § 130b

NALCOMIS C
CHEDULED INSPECTIONS REPORT
01 JAN 2015 - 31 JAN 2019

DATE: 14 JAN 2016

TIME: 1355

REQ BY: (b) (6), (b) (3) 10 USC § 130b

MODEX	BUNO/Serno	Assy Cd	Position Code	Task Name	Location	Interval	When Due Date	When Due Units	Current	Remaining
05	163061	AHXD	1	14 DY SPEC INSP-A/C	PRIMARY	14 Day	27 JAN 2016			13
		AHXD	2	14 DY SPEC INSP-A/C M.E.	PRIMARY	14 Day	27 JAN 2016			13
		AHXD	1	28 DY SPEC INSP-A/C	PRIMARY	28 Day	10 FEB 2016			27
		AHXD	2	28 DY SPEC INSP-A/C M.E.	PRIMARY	28 Day	10 FEB 2016			27
		AHXD	1	56 DY SPEC INSP-A/C	PRIMARY	56 Day	10 FEB 2016			:
		AHXD	1	182 DY SPEC INSP-A/C	PRIMARY	182 Day	23 MAR 2016			69
	00601DA	AHXD	2	182 DY SPEC INSP-A/C FIRE EXT	PRIMARY	182 Day	23 MAR 2016			69
	00906DA	AHXD	3	182 DY SPEC INSP-A/C FIRE EXT	PRIMARY	182 Day	23 MAR 2016			69
	356AB	AHXD	4	182 DY SPEC INSP-A/C M.E.	PRIMARY	182 Day	23 MAR 2016			69
	163061	AHXD	5	182 DY SPEC INSP-A/C M.E.	PRIMARY	182 Day	23 MAR 2016			69
	957	AHXD	1	182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			69
	4238	AHXD	2	182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			69
	4498	AHXD	3	182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			69
	1230	AHXD	4	182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			69
	3022	AHXD	5	182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			69
	3622	AHXD	6	182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			69
	3555	AHXD	7	182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			69
	C-232-00449	AHXD	1	182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			6
	B232-02976	AHXD	2	182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			69
	B232-01484	AHXD	3	182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			69
	B232-00378	AHXD	4	182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			69
	A117-02712	AHXD	5	182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			69
	C232-00225	AHXD	6	182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			69
	C232-01328	AHXD	7	182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			69
	163061	AHXD	1	364 DY SPEC INSP-A/C	PRIMARY	364 Day	27 APR 2016			104
		AHXD	2	364 DY SPEC INSP-AHRS COMPASS CA	PRIMARY	364 Day	10 MAY 2016			117
	40634417	AHXD	3	364 DY SPEC INSP-BAT, CWFS IMA	PRIMARY	364 Day	28 JUN 2016			166
	395	AHXD	4	364 DY SPEC INSP-PENDANT ASSY, SIN	PRIMARY	364 Day	05 NOV 2016			296
	163061	AHXD	5	364 DY SPEC INSP-STDBY COMPASS C	PRIMARY	364 Day	10 MAY 2016			117
	A126-00281	CH53	1	25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		4301.000	3946.600	354.400

ORG : (

ORG Name : h. .3

Aircraft Data: MODEX

NALCOMIS (

SCHEDULED INSPECTI..S REPORT

01 JAN 2015 - 31 JAN 2019

DATE: 14 JAN 2016

TIME: 1355

REQ BY: (b) (6), (b) (3) 10 USC § 130b

MODEX	BUNO/Serno	Assy Cd	Position Code	Task Name	Location	When Due Interval	When Due Date	When Due Units	Current	Remaining
05	A130-00343	CH53		2 25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		3476.000	2773.700	702.300
	A132-00391	CH53		3 25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		1400.000	673.600	726.400
	A131-00260	CH53		4 25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		4781.900	3986.600	795.300
	A129-00014	CH53		5 25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		5391.000	4004.200	1386.800
	A128-00400	CH53		6 25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		1400.000	803.600	596.4
	A127-00163	CH53		7 25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		5498.000	4263.900	1234.100
	19870	CH53		1 25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		166.200	142.200	24.000
	03405	CH53		2 25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		1212.900	1188.900	24.000
	02444	CH53		3 25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		203.600	179.600	24.000
	02234	CH53		4 25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		205.600	181.600	24.000
	01000	CH53		5 25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		866.400	842.400	24.000
	22210	CH53		6 25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		62.200	38.200	24.000
	3214	CH53		7 25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		166.200	142.200	24.000
	163061	AHXD		1 25 HR SPEC INSP-A/C	PRIMARY	25 Hour		5841.000	5817.000	24.000
	269307	TNT	1	2 25 HR SPEC INSP-ENG	PRIMARY	25 Hour		3964.500	3940.500	24.000
	0269172	TNT	2	3 25 HR SPEC INSP-ENG	PRIMARY	25 Hour		4517.600	4493.600	24.000
	0269845	TNT	3	4 25 HR SPEC INSP-ENG	PRIMARY	25 Hour		4837.700	4813.700	24.000
	A127-00163	CH53		1 50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		4275.700	4263.900	11.80
	A126-00281	CH53		2 50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		3958.400	3946.600	11.800
	A132-00391	CH53		3 50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		685.400	673.600	11.800
	A131-00260	CH53		4 50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		3998.400	3986.600	11.800
	A130-00343	CH53		5 50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		2785.500	2773.700	11.800
	A129-00014	CH53		6 50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		4016.000	4004.200	11.800
	A128-00400	CH53		7 50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		815.400	803.600	11.800
	163061	AHXD		1 50 HR SPEC INSP-A/C	PRIMARY	50 Hour		5828.800	5817.000	11.800
	269307	TNT	1	2 50 HR SPEC INSP-ENG	PRIMARY	50 Hour		3963.000	3940.500	22.500
	0269172	TNT	2	3 50 HR SPEC INSP-ENG	PRIMARY	50 Hour		4505.400	4493.600	11.800
	0269845	TNT	3	4 50 HR SPEC INSP-ENG	PRIMARY	50 Hour		4825.500	4813.700	11.800
	163061	AHXD		1 100 HR SPEC INSP-A/C	PRIMARY	100 Hour		5861.700	5817.000	44.700
		AHXD		1 150 HR SPEC INSP-A/C	PRIMARY	150 Hour		5966.700	5817.000	149.700

ORG : C

ORG Name : H\ 3

Aircraft Data: MODEX

NALCOMIS C
SCHEDULED INSPECTI..S REPORT
01 JAN 2015 - 31 JAN 2019

DATE: 14 JAN 2016

TIME: 1355

REQ BY: (b) (6), (b) (3) 10 USC § 130b

MODEX	BUNO/Serno	Assy Cd	Position Code	Task Name	Location	When Due Interval	Date	Units	Current	Remaining
05	163061-01	AHXD		2 150 HR SPEC INSP-BKHD ASSY, PYLON	PRIMARY	150 Hour		5966.700	5817.000	149.700
	163061	AHXD		1 200 HR SPEC INSP-A/C M.E.	PRIMARY	200 Hour		5950.400	5817.000	133.400
		AHXD		8 PHASE D INSP	PRIMARY	200 Hour		5961.700	5817.000	144.700
	A283-00210	CH53		3 PHASE D INSP-RH	PRIMARY	200 Hour		4539.300	4394.600	144.700
	269307	TNT	1	4 PHASE C INSP-ENG	PRIMARY	200 Hour		4113.000	3940.500	172.5
	0269172	TNT	2	5 PHASE D INSP-ENG	PRIMARY	200 Hour		4648.100	4493.600	154.500
	0269845	TNT	3	6 PHASE D INSP-ENG	PRIMARY	200 Hour		4973.800	4813.700	160.100
	A157-00284	AHXD		1 400 HR SPEC INSP SEC VI TDSA	PRIMARY	400 Hour		5236.300	4874.500	361.800
		AHXD		2 400 HR SPEC INSP SEC VI TDSA	PRIMARY	400 Hour		5224.800	4875.000	349.800
	A152-00074	AHXD		3 400 HR SPEC INSP SHAFT ASSY, SEC V	PRIMARY	400 Hour		6171.500	5817.000	354.500
	A155-00155	AHXD		4 400 HR SPEC INSP TDS SEC 1	PRIMARY	400 Hour		6171.500	5817.000	354.500
	A156-01145-1	AHXD		5 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		400.500	46.000	354.500
	A156-01145	AHXD		6 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		2773.500	2419.000	354.500
	A156-00546-1	AHXD		7 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		400.000	46.000	354.000
	A156-00546	AHXD		8 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		7577.500	7223.000	354.500
	A156-00340	AHXD		9 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		5467.500	5113.000	354.500
		AHXD		10 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		400.000	46.000	354.000
	A156-00237-1	AHXD		11 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		400.000	46.000	354.000
	A156-00237	AHXD		12 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		5761.500	5407.000	354.500
	163061	AHXD		13 400 HR SPEC INSP-A/C M.E.	PRIMARY	400 Hour		5962.500	5817.000	145.500
		AHXD		1 800 HR SPEC INSP-A/C M.E.	PRIMARY	800 Hour		5894.100	5817.000	77.100
		AHXD		1 1200 HR SPEC INSP-A/C	PRIMARY	1200 Hour		6921.300	5817.000	1104.300
	324	AHXD		1 3 YR SPEC INSP-PENDANT, 2-PT	PRIMARY	3 Year	18 SEP 2016			248
	631	AHXD		2 3 YR SPEC INSP-PENDANT, 2-PT	PRIMARY	3 Year	18 SEP 2016			248

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	buno	acft_tsn	pn	serno	pos_cd	nomen	tso	tsn	schd_exp	schd_dt	acft_or_en	usg_remng	sasr_usg_remng_qty	
2	163061	5817	21B0427-1	A170-00036		STR ASSY, TAIL PYLON - A170-00036		5817	20000		20000	14183	14183	
3	163061	5817	65211-06013-041	163061-01		TRANSITION SECTION BULKHEAD - 163061-01		5817	6120		6120	303		
4	163061	5817	2226000-4	C327-00543		SERVOCYL TANDEM, TR - C327-00543		4S.5	2000		7771.5	1954.5		
5	163061	5817	65662-11201-045	C140-00140	FW	SERVOCYL ASSY, MR TANDEM - C140-00140 (FW)	451	4182	6000		11366	5549	5549	
6	163061	5817	65662-11201-045	C140-00784	AF	SERVOCYL ASSY, MR TANDEM - C140-00784 (AF)	1581	5230	6000		10236	4419	4419	
7	163061	5817	65662-11201-045	C140-00351	LAT	SERVOCYL ASSY, MR TANDEM - C140-00351 (LAT)	1217	4533	6000		10600	4783	3967	
8	163061	5817	12404-1	246		DET, IBIS - 246		0	10	2/28/2022 23:59:59				
9	163061	5817	65170-11001-046	A117-01798	MRB1	ASSY, MRB - A117-01798 (MRB1)		4270	12000		13547	7730	7730	
10	163061	5817	65170-11001-046	A117-04081	MRB2	ASSY, MRB - A117-04081 (MRB2)		1612	12000		16205	10388	10388	
11	163061	5817	65170-11001-046	A117-02712	MRB3	ASSY, MRB - A117-02712 (MRB3)		3254	12000		14563	8746	3346	
12	163061	5817	65170-11001-046	A117-02682	MRB4	ASSY, MRB - A117-02682 (MRB4)		3203	12000		14614	8797	8797	
13	163061	5817	65170-11001-046	A117-00520	MRB5	ASSY, MRB - A117-00520 (MRB5)		6213	12000		11604	5787	5787	
14	163061	5817	65170-11001-046	A117-01026	MRB6	ASSY, MRB - A117-01026 (MRB6)		5377	12000		12440	6623	6623	
15	163061	5817	65170-11001-046	A117-02249	MRB7	ASSY, MRB - A117-02249 (MRB7)		4156	12000		13661	7844	7844	
16	163061	5817	12210-1	957	MRB1	IND, IBIS - 957 (MRB1)		0	10	12/1/2018 23:59:59				
17	163061	5817	12210-1	4238	MRB2	IND, IBIS - 4238 (MRB2)		0	10	9/13/2020 23:59:59				
18	163061	5817	12210-1	4498	MRB3	IND, IBIS - 4498 (MRB3)		0	10	3/31/2018 23:59:59				
19	163061	5817	12210-1	1230	MRB4	IND, IBIS - 1230 (MRB4)		0	10	12/31/2023 23:59:59				
20	163061	5817	12210-1	3022	MRB5	IND, IBIS - 3022 (MRB5)		0	10	3/31/2023 23:59:59				
21	163061	5817	12210-1	3622	MRB6	IND, IBIS - 3622 (MRB6)		0	10	5/31/2023 23:59:59				
22	163061	5817	12210-1	3555	MRB7	IND, IBIS - 3555 (MRB7)		0	10	12/31/2022 23:59:59				
23	163061	5817	65170-11250-046	C100-00103	P1	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00103 (1)		7109	7400		6108	291		
24	163061	5817	65170-11250-046	C100-00147	P2	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00147 (2)		6970	7400		6247	430		
25	163061	5817	65170-11250-046	C100-00190	P3	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00190 (3)		6999	7400		6218	401		
26	163061	5817	65170-11250-046	C100-00461	P4	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00461 (4)		6614	7400		6603	786		
27	163061	5817	65170-11250-046	C100-00473	P5	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00473 (5)		6813	7400		6404	587		
28	163061	5817	65170-11250-046	C100-00477	P6	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00477 (6)		6813	7400		6404	587		
29	163061	5817	65170-11250-046	C100-00490	P7	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00490 (7)		6813	7400		6404	587		
30	163061	5817	65124-11300-045	A137-00112		SWASHPLATE ASSY, MRH - A137-00112	702	3724	1400		6515	698	698	
31	163061	5817	65124-11336-041	B502-00006		LINK ASSY, UP - B502-00006		4610	11000		12207	6390	6390	
32	163061	5817	65124-11342-041	A295-00305		LINK ASSY, LW - A295-00305		3696	12000		14121	8304		
33	163061	5817	65124-11336-041	A502-00616		LINK ASSY, UP - A502-00616		4610	11000		12207	6390	6390	
34	163061	5817	65124-11342-041	A413-00563		LINK ASSY, LW - A413-00563		4303	12000		13514	7697		
35	163061	5817	64104-11031-041	A242-00545		LINK ASSY, UP - A242-00545		2827	4500		7490	1673		
36	163061	5817	65104-11026-045	L328-00167		LINK ASSY, LW - L328-00167		1087	2100		6830	1013	1013	
37	163061	5817	65123-11300-050	A283-00210		HUB ASSY, MRH - A283-00210	1579,6	4394.6	1400		5637.4	-179.6	M6 !	extend !
38	163061	5817	65127-11201-101	CP105173		LINK, CTRL ROD ASSY, MRH - CP105173		1086.6	11000		15730.4	9913.4		
39	163061	5817	65127-11201-101	CP105172		LINK, CTRL ROD ASSY, MRH - CP105172		1086.6	11000		15730.4	9913.4		
40	163061	5817	65127-11201-101	SKY-81531		LINK, CTRL ROD ASSY, MRH - SKY-81531		1178.6	11000		15638.4	9821.4		
41	163061	5817	65127-11201-101	CP105438		LINK, CTRL ROD ASSY, MRH - CP105438		1086.6	11000		15730.4	9913.4		
42	163061	5817	65127-11201-101	CP105174		LINK, CTRL ROD ASSY, MRH - CP105174		1086.6	11000		15730.4	9913.4		
43	163061	5817	65127-11201-101	CYP00411		LINK, CTRL ROD ASSY, MRH - CYP00411		2604.6	11000		14212.4	8395.4		
44	163061	5817	65127-11201-101	SKY-75737		LINK, CTRL ROD ASSY, MRH - SKY-75737		1661.6	11000		15155.4	9338.4		
45	163061	5817	65126-11300-050	A069-02234	P1	DAMPER ASSY, MRH - A069-02234 (P1)	179.6	3610.6	1400		7037.4	1220.4	1220.4	
46	163061	5817	65126-11300-050	A069-01000	P2	DAMPER ASSY, MRH - A069-01000 (P2)	842.6	3271.6	1400		6374.4	557.4	557.4	
47	163061	5817	65126-11300-050	A069-03214	P3	DAMPER ASSY, MRH - A069-03214 (P3)	1184.6	1701.6	1400		6032.4	215.4	215.4	
48	163061	5817	65126-11300-050	A069-02444	P4	DAMPER ASSY, MRH - A069-02444 (P4)	266.6	2318.6	1400		6950.4	1133.4	1133.4	
49	163061	5817	65126-11300-050	A069-03533	P5	DAMPER ASSY, MRH - A069-03533 (P5)		1007.6	1400		6209.4	392.4	392.4	
50	163061	5817	65126-11300-050	A069-03405	P6	DAMPER ASSY, MRH - A069-03405 (P6)	507.6	1189.6	1400		6709.4	892.4	892.4	
51	163061	5817	65126-11300-050	SKY-71726	P7	DAMPER ASSY, MRH - SKY-71726 (P7)	869.6	4709.6	1400		6347.4	530.4	530.4	
52	163061	5817	65123-11220-043	C074-00081	P1	PIN ASSY, HORIZ HINGE - C074-00081 (P1)		4450.6	6000		7366.4	1549.4		
53	163061	5817	65123-11220-043	C074-00063	P2	PIN ASSY, HORIZ HINGE - C074-00063 (P2)		4231.6	6000		7585.4	1768.4		
54	163061	5817	65123-11220-043	B074-02188	P3	PIN ASSY, HORIZ HINGE - B074-02188 (P3)		3034.6	6000		8782.4	2965.4		
55	163061	5817	65123-11220-043	F074-00203	P4	PIN ASSY, HORIZ HINGE - F074-00203 (P4)		1090.6	6000		10726.4	4909.4		
56	163061	5817	65123-11220-043	B074-02633	P5	PIN ASSY, HORIZ HINGE - B074-02633 (P5)		2157.6	6000		9659.4	3842.4		
57	163061	5817	65123-11220-043	G074-00342	P6	PIN ASSY, HORIZ HINGE - G074-00342 (P6)		194.7	6000		11622.3	5805.3		
58	163061	5817	65123-11220-043	B074-01608	P7	PIN ASSY, HORIZ HINGE - B074-01608 (P7)		4594.6	6000		7222.4	1405.4		

(b) (6), (b) (3) 10 USC § 130b

16014 @ 1438

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
59	163061	5817	65122-11300-081	A126-00281	P1	SLEEVE/SPINDLE ASSY, MRH HUB - A126-00281 (P1)	1045.6	3946.6	1400		6171.4	354.4	354.4	
60	163061	5817	65122-11300-082	A127-00163	P2	SLEEVE/SPINDLE ASSY, MRH HUB - A127-00163 (P2)	165.9	4263.9	1400		7051.1	1234.1	1234.1	
61	163061	5817	65122-11300-083	A128-00400	P3	SLEEVE/SPINDLE ASSY, MRH HUB - A128-00400 (P3)	803.6	803.6	1400		6413.4	596.4	596.4	
62	163061	5817	65122-11300-084	A129-00014	P4	SLEEVE/SPINDLE ASSY, MRH HUB - A129-00014 (P4)	38.2	4004.2	1400		7178.8	1361.8	947.8	
63	163061	5817	65122-11300-085	A130-00343	P5	SLEEVE/SPINDLE ASSY, MRH HUB - A130-00343 (P5)	722.7	2773.7	1400		6494.3	677.3	677.3	
64	163061	5817	65122-11300-086	A131-00260	P6	SLEEVE/SPINDLE ASSY, MRH HUB - A131-00260 (P6)	559.6	3986.6	1400		6657.4	840.4	794.4	
65	163061	5817	65122-11300-087	A132-00391	P7	SLEEVE/SPINDLE ASSY, MRH HUB - A132-00391 (P7)		673.6	1400		6543.4	726.4	726.4	
66	163061	5817	65121-11316-041	J083-00069		PLATE ASSY, PRESS - J083-00069		2723.6	12000		15093.4	9276.4		
67	163061	5817	65123-11300-050ASR	A283-00210		HUB ASSY - A283-00210	1579.6	4394.6	1400		5637.4	-179.6	-179.6	ADT Ex Eng Spec
68	163061	5817	65664-11150-043	0308	P1	CYL ASSY, BLADE LOCK PIN - 0308 (P1)		8211.5	12000		9605.5	3788.5	3788.5	
69	163061	5817	65664-11150-043	0300	P2	CYL ASSY, BLADE LOCK PIN - 0300 (P2)		8211.5	12000		9605.5	3788.5	3788.5	
70	163061	5817	65664-11150-043	A00004	P3	CYL ASSY, BLADE LOCK PIN - A00004 (P3)		4469.6	12000		13347.4	7530.4	7530.4	
71	163061	5817	65664-11150-043	A00002	P4	CYL ASSY, BLADE LOCK PIN - A00002 (P4)		4469.6	12000		13347.4	7530.4	7530.4	
72	163061	5817	65664-11150-043	SL01112	P5	CYL ASSY, BLADE LOCK PIN - SL01112 (P5)		5467.6	12000		12349.4	6532.4	6532.4	
73	163061	5817	65664-11150-043	SL01011	P6	CYL ASSY, BLADE LOCK PIN - SL01011 (P6)		6257.6	12000		11559.4	5742.4	5742.4	
74	163061	5817	65664-11150-043	1637X	P7	CYL ASSY, BLADE LOCK PIN - 1637X (P7)		8212.5	12000		9604.5	3787.5	3787.5	
75	163061	5817	65664-11150-043	SL1168	P8	CYL ASSY, BLADE LOCK PIN - SL1168 (P8)		8212.5	12000		9604.5	3787.5	3787.5	
76	163061	5817	65664-11150-043	SL00991	P9	CYL ASSY, BLADE LOCK PIN - SL00991 (P9)		8211.5	12000		9605.5	3788.5	3788.5	
77	163061	5817	65664-11150-043	0864	P10	CYL ASSY, BLADE LOCK PIN - 0864 (P10)		8786.5	12000		9030.5	3213.5	3213.5	
78	163061	5817	65664-11150-043	SL0-1982	P11	CYL ASSY, BLADE LOCK PIN - SL0-1982 (P11)		4462.6	12000		13354.4	7537.4	7537.4	
79	163061	5817	65664-11150-043	P901657	P12	CYL ASSY, BLADE LOCK PIN - P901657 (P12)		8181.6	12000		9635.4	3818.4	3818.4	
80	163061	5817	65171-07301-044	A302-00995	B1	BLADE ASSY, TR - A302-00995 (B1)		5120.7	12000		12696.3	6879.3		
81	163061	5817	65171-07301-044	A302-01574	B2	BLADE ASSY, TR - A302-01574 (B2)		1708	12000		16109	10292		
82	163061	5817	65171-07301-044	A302-00783	B3	BLADE ASSY, TR - A302-00783 (B3)		3097.7	12000		14719.3	8902.3		
83	163061	5817	65171-07301-044	A302-00139	B4	BLADE ASSY, TR - A302-00139 (B4)		4193.7	12000		13623.3	7806.3		
84	163061	5817	65130-07159-045	E338-00111		SPPT ASSY, TR PITCH SHAFT - E338-00111		1026	12000		16791	10974		
85	163061	5817	65130-07150-043	A350-00094		HUB ASSY, TR - A350-00094	113.7	3692	1000		6703.3	886.3	886.3	
86	163061	5817	T64-GE-419	269307	E1	T64-GE-419 ENG - 269307 (E1)	743	3940.5	3200		6397.5	2457		
87	163061	5817	5129T14G02	GAC01317		COMP ASSY, MATCHED - GAC01317	985.5	6958.5	3200		6155	2214.5	2214.5	
88	163061	5817	6004T99G29	GGA01025		RTR, STAGES 1/2 TURB - GGA01025	288.8	2798.8	3200		6851.7	2911.2	2911.2	
89	163061	5817	6004T88G26	GGABP034		RTR ASSY, STAGES 3/4 TURB - GGABP034	1427.5	3812.5	3200		5713	1772.5	1772.5	
90	163061	5817	6005T98G02	LWG00905		GEARBOX ASSY, ACCESSORY DRIVE - LWG00905	653.5	4692.5	3600		6887	2946.5		
91	163061	5817	5008T33G02	GAT47		PWR TO ASSY - GAT47	653.5	653.5	3200		6487	2546.5		
92	163061	5817	4009T48G08	PNM9100D		SHAFT ASSY, TRQ SENSOR - PNM9100D	653.5	653.5	3600		6887	2946.5		
93	163061	5817	5012T70P07	SUSG2037		PUMP AND FL, FUEL RTRY - SUSG2037	461.5	5081.5	3600		7079	3138.5		
94	163061	5817	6063T32P02	72018		CTRL, MAIN FUEL - 72018	1238.5	3107.5	3200		5902	1961.5		
95	163061	5817	5006T26G06	APM0240E		DIVIDER, FUEL FLOW - APM0240E	1378.5	3940.5	3600		6162	2221.5		
96	163061	5817	3901T32G10	NMAF3438		OIL PUMP ASSY - NMAF3438	859.5	4083.5	3600		6681	2740.5		
97	163061	5817	4008T21P05	659		VALVE, ANTI-ICE AIR - 659	699.5	699.5	3200		6441	2500.5		
98	163061	5817	T64-GE-419	0269172	E2	T64-GE-419 ENG - 0269172 (E2)	1350.1	4493.6	3200		6343.5	1849.9		
99	163061	5817	5129T14G02	GAC01243		COMP ASSY, MATCHED - GAC01243	1350.6	4429.6	3200		6343	1849.4	1849.4	
100	163061	5817	6004T99G29	GGA00892-1		RTR, STAGES 1/2 TURB - GGA00892-1	1350.6	5370.6	3200		6343	1849.4	1849.4	
101	163061	5817	6004T88G26	CYP08142		RTR ASSY, STAGES 3/4 TURB - CYP08142	1350.6	1350.6	3200		6343	1849.4	1849.4	
102	163061	5817	6005T98G02	WAI287		GEARBOX ASSY, ACCESSORY DRIVE - WAI287	1350.6	2753.6	3600		6743	2249.4		
103	163061	5817	5008T33G02	71		PWR TO ASSY - 71	1350.6	1350.6	3200		6343	1849.4		
104	163061	5817	4009T48G08	HPC1289		SHAFT ASSY, TRQ SENSOR - HPC1289	1350.6	1350.6	3600		6743	2249.4		
105	163061	5817	5012T70P07	443		PUMP AND FL, FUEL RTRY - 443	45.6	3012.5	3600		8048	3554.4		
106	163061	5817	6063T32P02	J3865C		CTRL, MAIN FUEL - J3865C	224.6	5435.6	3200		7469	2975.4		
107	163061	5817	5006T26G06	APM0163E		DIVIDER, FUEL FLOW - APM0163E	2284.6	4330.6	3600		5809	1315.4		
108	163061	5817	3901T32G09	AGR872		OIL PUMP ASSY, ENG - AGR872	2366.6	5998.6	3600		5727	1233.4		
109	163061	5817	4008T21P05	SOUG0762		VALVE, ANTI-ICE AIR - SOUG0762	1350.6	3313.6	3200		6343	1849.4		
110	163061	5817	T64-GE-419	0269845	E3	T64-GE-419 ENG - 0269845 (E3)	2295.5	4813.7	3200		5718.2	904.5		
111	163061	5817	5129T14G02	0GGE04281		COMP ASSY, MATCHED - 0GGE04281	1388.4	1388.4	3200		6625.3	1811.6	1811.6	
112	163061	5817	6004T99G29	0GAC00624		RTR, STAGES 1/2 TURB - 0GAC00624	1031.4	4127.4	3200		6982.3	2168.6	2168.6	
113	163061	5817	6004T88G26	001011		RTR ASSY, STAGES 3/4 TURB - 001011	2337.4	4958.4	3200		5676.3	862.6	862.6	
114	163061	5817	6005T98G02	0WIA20607		GEARBOX ASSY, ACCESSORY DRIVE - 0WIA20607	584.7	584.7	3600		7829	3015.3		
115	163061	5817	5008T33G02	0A2047		PWR TO ASSY - 0A2047	43.7	4333.7	3200		7970	3156.3		
116	163061	5817	4009T48G08	0ACHP2099		SHAFT ASSY, TRQ SENSOR - 0ACHP2099		352.4	3600		8061.3	3247.6		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
117	163061	5817	5012T70P07	0SUS01318		PUMP AND FL, FUEL RTRY - 0SUS01318	2226.5	2226.5	3600		6187.2	1373.5		
118	163061	5817	6063T32P02	0J5648		CTRL, MAIN FUEL - 0J5648	1620.5	3495.5	3200		6393.2	1579.5		
119	163061	5817	5006T26G06	0APM062TA		DIVIDER, FUEL FLOW - 0APM062TA	2295.7	4813.7	3600		6118	1304.3		
120	163061	5817	3901T32G10	0OGR1580		OIL PUMP ASSY - 0OGR1580	808.7	808.7	3600		7605	2791.3		
121	163061	5817	4008T21P05	00207		VALVE, ANTI-ICE AIR - 00207	45.5	45.5	3200		7968.2	3154.5		
122	163061	5817	42100-0	864820		APP ASSY, GAS TURB - 864820		961	18000		17039	17039	15879	
123	163061	5817	65355-12200-049	A15-597		GEAR BOX ASSY, NOSE, NO. 1 ENG - A15-597	1580	3738	2600		6837	1020		
124	163061	5817	65355-12200-050	A15-1280		GEAR BOX ASSY, NOSE, NO. 3 ENG - A15-1280	1488	3899	2600		6929	1112		
125	163061	5817	65393-04100-045	A147-00149		AGB ASSY - A147-00149	2146	4296	2000		5671	-146	10%	
126	163061	5817	65391-11300-042	A146-00325		GEAR BOX ASSY, MAIN - A146-00325	884	2440	2400		7333	1516	1516	
127	163061	5817	65070-35536-041	XXXX		CAMSHAFT ASSY - XXXX		673	800		5944	127		
128	163061	5817	65396-06000-050	A341-00186		CPLG ASSY, TDS D/C - A341-00186	287	3960.2	1200		6730	913		
129	163061	5817	65396-00012-048	A156-00340	S2	SHAFT ASSY, SEC II, III, IV AND V TD - A156-00340 (S2)	46	5113	400		6171	354	354	
130	163061	5817	65396-00012-048	A156-00237	S3	SHAFT ASSY, SEC II, III, IV AND V TD - A156-00237 (S3)	46	5407	400		6171	354	354	
131	163061	5817	65396-00012-048	A156-01145	S4	SHAFT ASSY, SEC II, III, IV AND V TD - A156-01145 (S4)	46	2419	400		6171	354	354	
132	163061	5817	65396-00012-048	A156-00546	S5	SHAFT ASSY, SEC II, III, IV AND V TD - A156-00546 (S5)	46	7223	400		6171	354	354	
133	163061	5817	65396-07004-049	A157-00284		SHAFT ASSY, SEC VI TAIL DRIVE - A157-00284	46	4875	400		6171	354	354	
134	163061	5817	65394-07100-045	A235-00264		IGB ASSY - A235-00264	1802	3771	1800		5815	-2	10%	
135	163061	5817	65395-07100-049	A236-00333		GEAR BOX ASSY, TAIL - A236-00333	673	1941	1500		6644	827	827	
136	163061	5817	65395-07100-048	D359-11019		SHAFT ASSY - D359-11019		673	3000		8144	2327	2327	
137	163061	5817	65397-09801-103	B288-00258-1		BLOWER ASSY, MGB OIL COOLER - B288-00258-1	1340	3466	2000		6477	660	660	
138	163061	5817	D8565/1-2	40634417	P3	BAT, STWG - 40634417 (P3)		0	364	6/28/2016 23:59:59				
139	163061	5817	28B58-57-A	292	P1	GENR ASSY, AC - 292 (P1)	1228	1228	2000		6589	772		
140	163061	5817	28B58-57-A	1069	P2	GENR ASSY, AC - 1069 (P2)		1802	2000		6015	198		
141	163061	5817	28B58-57-A	118	P3	GENR ASSY, AC - 118 (P3)	1808	1808	2000		6009	192		
142	163061	5817	17116-5	395		PENDANT ASSY, SINGLE PT - 395		0	364	12/2/2016 23:59:59				
143	163061	5817	17087-6	356AB		HOOK ASSY, CARGO - 356AB		0	4	11/4/2017 23:59:59				
144	163061	5817	17142-2	676	S2	SWIVEL CARGO HOOK ASSY DUAL POINT - 676 (S2)		0	6	9/19/2019 23:59:59				
145	163061	5817	17041-3	437BCD	FW	HOOK ASSY, CARGO REL - 437BCD (FW)		0	4	3/25/2019 23:59:59				
146	163061	5817	17041-3	719BCD	AF	HOOK ASSY, CARGO REL - 719BCD (AF)		0	4	3/25/2019 23:59:59				
147	163061	5817	17202-2	631	S1	PENDANT, 2-PT EXT CARGO - 631 (S1)		0	3	9/18/2016 23:59:59			3	
148	163061	5817	17202-2	324	S2	PENDANT, 2-PT EXT CARGO - 324 (S2)		0	3	9/18/2016 23:59:59			3	
149	163061	5817	17142-2	775	S1	SWIVEL CARGO HOOK ASSY DUAL POINT - 775 (S1)		0	6	9/19/2019 23:59:59				
150	163061	5817	65560-05800-102	3114	SPLH	SENSOR ASSY, BRNG - 3114 (SPLH)		456	2400		7761	1944		
151	163061	5817	65560-05800-102	3239	SPRH	SENSOR ASSY, BRNG - 3239 (SPRH)		455.8	2400		7761.2	1944.2		
152	163061	5817	65560-05800-101	2991	EOC	SENSOR ASSY, BRNG - 2991 (EOC)		456	2400		7761	1944		
153	163061	5817	65560-05800-101	3067	TRDDC	SENSOR ASSY, BRNG - 3067 (TRDDC)		451	2400		7766	1949		
154	163061	5817	64510-103	20C0296	P1	LRU-32/A 20 MAN LIFE RAFT - 20C0296 (P1)		0	448	10/28/2016 23:59:59				
155	163061	5817	95277-80	20C0296-1	1	LIGHT SAFETY CYALUME S.O.S. - 20C0296-1 (1)		0	4	1/12/2018 23:59:59				
156	163061	5817	95277-80	20C0296-2	2	LIGHT SAFETY CYALUME S.O.S. - 20C0296-2 (2)		0	4	1/12/2018 23:59:59				
157	163061	5817	A-A-20332	20C0296	1	WATER DRINKING BAGGED EMERGENCY - 20C0296 (1)		0	5	1/12/2019 23:59:59				
158	163061	5817	64510-103	20C0213	P2	LRU-32/A 20 MAN LIFE RAFT - 20C0213 (P2)		0	448	12/29/2016 23:59:59				
159	163061	5817	95277-80	20C0213	1	LIGHT SAFETY CYALUME S.O.S. - 20C0213 (1)		0	4	8/20/2019 23:59:59				
160	163061	5817	95277-80	20C0213-2	2	LIGHT SAFETY CYALUME S.O.S. - 20C0213-2 (2)		0	4	8/20/2019 23:59:59				
161	163061	5817	C2783-1-1	030362	P1	Fire Extinguisher Cartridge - 030362 (P1)		0	60	9/30/2016 23:59:59				
162	163061	5817	C2783-1-1	040203	P2	Fire Extinguisher Cartridge - 040203 (P2)		0	60	7/31/2016 23:59:59				
163	163061	5817	C2783-1-1	040201	P3	Fire Extinguisher Cartridge - 040201 (P3)		0	60	7/31/2016 23:59:59				
164	163061	5817	C2783-1-1	040185	P4	Fire Extinguisher Cartridge - 040185 (P4)		0	60	7/31/2016 23:59:59				
165	163061	5817	C2783-1-1	040258	P5	Fire Extinguisher Cartridge - 040258 (P5)		0	60	7/31/2016 23:59:59				
166	163061	5817	C2783-1-1	040200	P6	Fire Extinguisher Cartridge - 040200 (P6)		0	60	7/31/2016 23:59:59				
167	163061	5817	2838195	163061-01	LH	M363 AUX TANK IMPULSE CARTRIDGE - 163061-01 (LH)		0	12	5/31/2016 23:59:59				
168	163061	5817	2838195	163061-02	RH	M363 AUX TANK IMPULSE CARTRIDGE - 163061-02 (RH)		0	12	5/31/2016 23:59:59				
169	163061	5817	2240772	0692	1	M514 IMPULSE CARTRIDGE - 0692 (1)		0	72	10/31/2016 23:59:59				
170	163061	5817	1283661	163061-03	LH	CARTRIDGE, IMPULSE (M190) - 163061-03 (LH)		0	12	5/31/2016 23:59:59				
171	163061	5817	1283661	163061-04	RH	CARTRIDGE, IMPULSE (M190) - 163061-04 (RH)		0	12	5/31/2016 23:59:59				
172	163061	5817	10436-1	278	1	1W18 EXPLOSIVE SEPARATOR/CARGO RELEASE - 278 (1)		0	86	11/30/2017 23:59:59				

)RG : GH9

)RG Name: HMH463

NALCOMIS L

AIRCRAFT/EQUIPMENT WORKLOAD REPORT

DATE : 14 JAN 2016

TIME : 1349

REQ BY: (b) (6), (b) (3) 10 USC § 130b

PAGE : 1 of 4

(b) (6), (b) (3) 10 USC § 130b

24 AWMS

Work Center	Assy Cd	MODEX	BUNO/ Serno	Level	MCN	JCN	Stat	Stat	EOC	WUC/UNS	System Reason	DDSN	Proj Code	Supply Status	Received Date
020	AHXD	05	163061	1	18GE1R5	GH9084140 ✓	U	M1		11C13	BELLY CRACK(P&E)				
					18GE7H0	GH9224A34 ✓	U	M1		11G1100	PYLON RIVETS (P&E)				
021	AHXD	05	163061	1	18GEDR8	GH9004164 ✓	U	M3		1000000	AFB 348 NLT 5961.7				
					18GCOMJ	GH9052312 ✓	U	M8		1000000	AFC 550 NLT APP INST	11245002	ZO9	129COMPL	09 MAY 2011
					18GE6JM	GH9211464 ✓	U	WP		1000000	AFC 539 NLT 5761.7	52142801	ZO9	226CANCL	14 AUG 2015
							U	WP		1000000	AFC 539 NLT 5761.7	52142802	ZO9	217BMN52	
							U	WP		1000000	AFC 539 NLT 5761.7	52322810	ZO9	239COMPL	27 AUG 2015
							U	WP		1000000	AFC 539 NLT 5761.7	52262869	ZO9	228CANCL	16 AUG 2015
					18GE7NP	GH9237335 ✓	U	M3		765W2	AVC 5783 NLT 30JUN2017				
					18GEDAM	GH9351260 ✓	U	M3		1000000	AFB 347 NLT 5961.7				
120	AHXD	05	163061	1	18GEE69	GH9012010 ✓	U	M3 24		11L1311	L/H SPONSON RECEPTAC				
					18GE2GO	GH9110377 ✓	U	WP		11F22B0	RAMP UPLOCK HOOK	51112866	AK1	190BDNRP	
							U	WP		11F22B0	RAMP UPLOCK HOOK	51112867	AK1	111COMPL	21 APR 2015
							U	WP		11F22B0	RAMP UPLOCK HOOK	51112868	AK1	118COMPL	28 APR 20
							U	WP		11F22B0	RAMP UPLOCK HOOK	52442877	AK1	244COMPL	01 SEP 2015
					18GCT95	GH9145233 ✓	U	WP		11C10	CARGO CONVEYOR	42482848	AK1	248COMPL	05 SEP 2014
							U	WP		11C10	CARGO CONVEYOR	22122852	AK1	275BMN32	
							U	WP		11C10	CARGO CONVEYOR	22122853	AK1	212COMPL	30 JUL 2012
							U	WP		11C10	CARGO CONVEYOR	22122854	AK1	212COMPL	30 JUL 2012
							U	WP		11C10	CARGO CONVEYOR	22122855	AK1	212COMPL	30 JUL 2012
					18GE4OL	GH9160365 ✓	U	M8 33		11K1W30	HEATER DUCTING				
					18GE4QG	GH9162480 ✓	U	M8 33		41A6440	AFT HEATER DUCTING				
					18GDU59	GH9300319 ✓	U	WP		11F3300	RAMP DOOR	52832836	AK1	334BBNRP	

)RG : GH9
)RG Name: HMH463

NALCOMIS
AIRCRAFT/EQUIPMENT WORKLOAD REPORT

DATE : 14 JAN 2016
TIME : 1349
REQ BY: (b) (6), (b) (3) 10 USC § 130b

Work Center	Assy Cd	MODEX	BUNO/ Serno	Maint Level	MCN	JCN	Acft/ Equip Stat	Job Stat	EOC	WUC/UNS	System Reason	DDSN	Proj Code	Supply Status	Received Date
120	AHXD	05	163061	1	18GDU59	GH9300319	U	WP		11F3300	RAMP DOOR	52242867	AK1	229COMPL	17 AUG 2015
							U	WP		11F3300	RAMP DOOR	52242868	AK1	245CANCL	02 SEP 2015
							U	WP		11F3300	RAMP DOOR	52242869	AK1	224CANCL	12 AUG 2015
							U	WP		11F3300	RAMP DOOR	52242870	AK1	322COMPL	18 NOV 2015
							U	WP		11F3300	RAMP DOOR	52242871	AK1	245CANCL	02 SEP 2015
							U	WP		11F3300	RAMP DOOR	52242872	AK1	302COMPL	29 OCT 2015
							U	WP		11F3300	RAMP DOOR	52242873	AK1	328BBSMS	
							U	WP		11F3300	RAMP DOOR	52242874	AK1	245CANCL	02 SEP 2015
							U	WP		11F3300	RAMP DOOR	52242875	AK1	224CANCL	12 AUG 2015
							U	WP		11F3300	RAMP DOOR	52242876	AK1	246CANCL	03 SEP 2015
							U	WP		11F3300	RAMP DOOR	52242877	AK1	285COMPL	12 OCT 2015
							U	WP		11F3300	RAMP DOOR	52242878	AK1	227COMPL	15 AUG 2015
							U	WP		11F3300	RAMP DOOR	52242879	AK1	245CANCL	02 SEP 2015
							U	WP		11F3300	RAMP DOOR	52242880	AK1	328BBSMS	
							U	WP		11F3300	RAMP DOOR	52242881	AK1	328BBSMS	
							U	WP		11F3300	RAMP DOOR	52242882	AK1	224CANCL	12 AUG 2015
							U	WP		11F3300	RAMP DOOR	52242883	AK1	300COMPL	27 OCT 2015
							U	WP		11F3300	RAMP DOOR	52452885	AK1	245COMPL	02 SEP 2015
					18GEAC6	GH9303141	U	M8		11BLJ11	ROLLER GUIDE SCREWS :	53642806	AK1	364COMPL	30 DEC 2015
							U	M8		11BLJ11	ROLLER GUIDE SCREWS :	53642807	AK1	364COMPL	30 DEC 2015
					18GEC94	GH9333416	U	M3		11J5200	RH AFT SPONSON CLAM S	53442854	AK1	344COMPL	10 DEC 2015
					18GEDJ1	GH9356534	U	M3		11000	#2 EAPS ALIGNMENT PIN	60112843	AK1	012COMPL	12 JAN 2016
							U	M3		11000	#2 EAPS ALIGNMENT PIN	60112844	AK1	013COMPL	13 JAN 2016

ORG : GHS
ORG Name: HMH463

NALCOMIS
AIRCRAFT/EQUIPMENT WORKLOAD REPORT

DATE : 14 JAN 2016
TIME : 1349
REQ BY: (b) (6), (b) (3) 10 USC § 130b

Work Center	Assy Cd	MODEX	BUNO/ Serno	Maint Level	MCN	JCN	Acft/ Equip Stat	Job Stat	EOC	WUC/UNS	System Reason	DDSN	Proj Code	Supply Status	Received Date
120	AHXD	05	163061	1	18GEDP1	GH9363101 ✓	U	M3 18		2953B00	#3 AFT INB CRACK				
					18GEDP2	GH9363102 ✓	U	M3 17		11CD300	DUAL POINT DELAM				
12C	AHXD	05	163061	1	18GEEA0	GH9012129 ✓	U	M3 16		13A3200	CT NLG DRAG STRUT BOL				
					18GEEA1	GH9012130 ✓	U	M3 15		11B10	CT NLG DOOR STRUT				
					18GEDOX	GH9363097 ✓	U	M3 14		12A5L10	RAMP HOOKS 26JAN				
					18GEDOY	GH9363098 ✓	U	M3 13		13A3400	CORO BRACKETS 26JAN				
					18GEDOZ	GH9363100 ✓	U	M3 12		11B10	NLG DOOR 26JAN				
13A	AHXD	05	163061	1	18GE6B7	GH9207261 ✓	U	WP		12B9110	CUSHION ASSEMBLY	52072832	AK1	348BBNRP	
200	AHXD	05	163061	1	18GEDSZ	GH9005224 ✓	U	M3 11		15A7420	#4 BLADE FOLD HARNESS	60112814	AK1	011COMPL	11 JAN 2016
					18GEE0H	GH9007435 ✓	U	M3 10			#1 FF GAUGE				
					18GEE0I	GH9007438 ✓	U	M3 9		22682	#1 STARTER RELEASE				
					18GEE5X	GH9011596 ✓	U	M3 8		42A20	CNTL PNL KNOB	60132880	AK1	013COMPL	13 JAN 2016
					18GECEI	GH9335545 ✓	U	M3 7			#3 NGB OIL HOT FLICKER				
					18GECUG	GH9343402 ✓	P	M7 6	K	15A7495	PITCH LOCKS				
					18GEDD0	GH9352335 ✓	P	M7 5	C	766W0	APR-39 FAILS OP CHECK				
					18GEDP0	GH9363099 ✓	U	WP		13000	NLG DOOR LIGHT WIRES	60112825	AK1	012COMPL	12 JAN 2016
							U	WP		13000	NLG DOOR LIGHT WIRES	60112826	AK1	012COMPL	12 JAN 2016
							U	WP		13000	NLG DOOR LIGHT WIRES	60112827	AK1	012BMNRP	
							U	WP		13000	NLG DOOR LIGHT WIRES	60112828	AK1	011CANCL	11 JAN 2016
							U	WP		13000	NLG DOOR LIGHT WIRES	60112829	AK1	012COMPL	12 JAN 2016
							U	WP		13000	NLG DOOR LIGHT WIRES	60112830	AK1	012COMPL	12 JAN 2016
							U	WP		13000	NLG DOOR LIGHT WIRES	60112831	AK1	012COMPL	12 JAN 2016
							U	WP		13000	NLG DOOR LIGHT WIRES	60112832	AK1	013BDSMS	

ORG : GHS

ORG Name: HMH463

NALCOMIS

AIRCRAFT/EQUIPMENT WORKLOAD REPORT

DATE : 14 JAN 2016

TIME : 1349

REQ BY: (b) (6), (b) (3) 10 USC § 130b

Work Center	Assy Cd	MODEX	BUNO/ Serno	Maint Level	MCN	JCN	Acft/ Equip Stat	Job Stat	EOC	WUC/UNS	System Reason	DDSN	Proj Code	Supply Status	Received Date
310	AHXD	05	163061	1	18GEEAY	GH9013157	U	M3		030	CLUTCH POTTING				
					18GEECS	GH9014220	U	M3		24A1S	APP FILTERS	60142809	AK1	014COMPL	14 JAN 2016
							U	M3		24A1S	APP FILTERS	60142810	AK1	014COMPL	14 JAN 2016
							U	M3		24A1S	APP FILTERS	60142812	AK1	014ISSIP	
					18GE3XL	GH9140229	U	M3		15A6100	#4 BLADE EXTENDER CLA	51592811	AK1	364COMPL	30 DEC 2015
							U	M3		15A6100	#4 BLADE EXTENDER CLA	51592812	AK1	209CANCL	28 JUL 2015
							U	M3		15A6100	#4 BLADE EXTENDER CLA	52362843	AK1	324CANCL	20 NOV 2015
					18GEDIY	GH9356528	U	M3		15A74J0	#4 VERNIER BRACKET				

FOR MODEX: 05 ** Work Orders: 36 AWP: 6 AWM: 30 IW: 0 RQN's: 55 **

*** TOTAL Work Orders: 36 TOTAL AWP: 6 TOTAL AWM: 30 TOTAL IW: 0 TOTAL RQN'S: 55 ***

Turnaround Maint. Records for MODEX 05 /BuNO 163061

Received Date: 14 JAN 2016 0134 **Completion Date:** 14 JAN 2016 0414 **Maint Cntl Sig:** (b) (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
01	310	1-5		☐	(b) (6), (b) (3) 10 USC § 130b
02	310	1-5		☐	
03	310	1-5		☐	
04	310	1-5		☐	
05	310	1-5		☐	
06	310	1-5		☐	
07	310	1-5		☐	
08	310	1-5		☐	
09	310	1-5		☐	
10	310	1-5		☐	
11	310	1-11	FUEL SAMPLES TAKEN BY (b) (3) 10 USC L FROM ALL LOW POINT DRAINS. VERIFIED GOOD BY (b) (3) 10 USC.	☐	
12	310	1-5		☐	

Daily Maint. Records for MODEX 05 /BuNO 163061

Received Date: 14 JAN 2016 0131 **Completion Date:** 14 JAN 2016 0344 **Maint Cntl Sig:** (b) (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
1	310	1-5		☐	(b)(6), (b)(3)
1.1	310	1-5		☐	
2	310	1-5		☐	
2.1	310	1-5		☐	
2.10	310	1-5		☐	
2.11	310	1-5		☐	
2.2	310	1-5		☐	
2.3	310	1-5		☐	
2.4	310	1-5		☐	
2.5	310	1-5		☐	
2.6	310	1-5		☐	
2.7	310	1-5		☐	
2.8	310	1-5		☐	
2.9	310	1-5		☐	
3	310	1-5		☐	
3.1	310	1-5		☐	
3.10	310	1-5		☐	
3.11	310	1-5		☐	

Maint. Records for MODEX /BUNO

Received Date: 14 JAN 2016 0131 **Completion Date:** 14 JAN 2016 0344 **Maint Cntl Sig:** b) (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
3.12	310	1-5		☐	
3.13	310	1-5		☐	
3.14	310	1-5		☐	
3.15	310	1-5		☐	
3.16	310	1-5		☐	
3.17	310	1-5		☐	
3.18	310	1-5		☐	
3.19	310	1-5		☐	
3.2	310	1-5		☐	
3.20	310	1-5		☐	(b)(6), (b)(3)
3.21	310	1-5		☐	
3.22	310	1-5		☐	
3.23	310	1-5		☐	
3.24	310	1-5		☐	
3.25	310	1-5		☐	
3.26	310	1-5		☐	
3.27	310	1-5		☐	
3.28	310	1-5		☐	

Maint. Records for MODEX /BuNO

Received Date: 14 JAN 2016 0131 **Completion Date:** 14 JAN 2016 0344 **Maint Cntl Sig:** b) (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
3.29	310	1-5		☐	(b)(6), (b)(3)
3.3	310	1-5		☐	
3.30	310	1-5		☐	
3.31	310	1-5		☐	
3.31A	310	1-5		☐	
3.32	310	1-5		☐	
3.33	310	1-5		☐	
3.34	310	1-5		☐	
3.35	310	1-5		☐	
3.36	120	120-1-1		☐	
3.36	310	1-5		☐	
3.36	120	120-1-1		☐	
3.37	310	1-5		☐	
3.37	120	120-1-1		☐	
3.38	310	1-5		☐	
3.39	310	1-5		☐	
3.4	310	1-5		☐	
3.40	310	1-5		☐	

SURE (6)

Maint. Records for MODEX /BUNO

Received Date: 14 JAN 2016 0131 **Completion Date:** 14 JAN 2016 0344 **Maint Cntl Sig:** (b) (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
3.41	310	1-5		☐	(b)(6), (b)(3)
3.42	310	1-5		☐	
3.43	310	1-5		☐	
3.44	310	1-5		☐	
3.45	310	1-5		☐	
3.5	310	1-5		☐	
3.6	310	1-5		☐	
3.7	310	1-5		☐	
3.8	310	1-5		☐	
3.9	310	1-5		☐	
4	310	1-5		☐	
4.1	200	CR-41		☐	
4.1	310	1-5		☐	
4.2	200	CR-41		☐	
4.2	310	1-5		☐	
4.3	200	CR-41		☐	
4.3	310	1-5		☐	
4.4	200	CR-41		☐	

Maint. Records for MODEX /BuNO

Received Date: 14 JAN 2016 0131 **Completion Date:** 14 JAN 2016 0344 **Maint Cntl Sig:** b) (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
4.4	310	1-5		☐	(b)(6), (b)(3)
4.5	200	CR-41		☐	
4.5	310	1-5		☐	
5	310	1-5		☐	
5.1	310	1-5		☐	
5.2	13A	CB-08		☐	
5.2	310	1-5		☐	
5.3	310	1-5		☐	
5.3	13A	CB-08		☐	
5.4	310	1-5		☐	
5.4	13A	CB-08		☐	
5.5	310	1-5		☐	
5.5	200	CR-41	PERFORMED DUAL AND SINGLE POINT HOOK CHECKS IN ACCORDANCE WITH 110-200 WP 5 AND 6	☑	
5.6	200	CR-41	NOT MISSION REQUIRED	☐	
5.6	310	1-5		☐	
5.7	310	1-5		☐	

A/C (b) (3) 10 US

FCF / NPPC / PILOT INFO

MCN	DISCREPANCY	CORRECTIVE ACTION	FCF CARD	PASS	FAIL	PILOT PRINT	PILOT SIGN	NPPC FAIL MCN
18GE3TD	Quick Rig	Performed Quick Rig	C	✓				
18GE3NF	TR Vert Vibe	Inspected TRS, Checks Good	C	✓				
18GE8UD	AFCS TRim	R+R CYCLIC ~~ST~~ GRIP		✓				
18GE7IL	COLLECTIVE STICK GRIP	REM + REINS. COLLECTIVE GRIP		✓				
18GE9MK	#2 T5 Gauge	R+R T5 Gauge	NPPC	✓				
18GEAVS	~~R&R~~ #2 TRB PIN SIZE HOLE	R&R #2 TRB	C	✓				
18GEAW7	METAL SHARDS IN #4 S/S	R&R #4 S/S	C	✓				
18GE BKU	#3 T-5 GAUGE	RESEATED CANON PLUG.	NPPC	✓				
~~18GEB~~						(b) (6), (b) (3) 10 USC § 130b		
18GEC4C	#1 fuel flow	SWAPPED #1 and #2	NPPC		✓			18GECEH
18GECEH	#1 Fuel Flow snap	Resected Canon Plug	NPPC		✓			18GEEAN
18GECH4	#2 T5 GAUGE READS 100° ↓	R+R #2 T5 GAUGE	NPPC	✓				
~~18GECSF~~	~~#1 ENG Will not go above 34%~~		~~NPPC~~					
18GEDR3	#1 ENG Will not Go above 34% #1 ENG Start Valve canon plug Worn	Replaced #1 ENG start Valve C plug	NPPC	✓				
18GECSE	#2 ENG Rolled back below Ground idle	Adjusted #2 Tensioner Microswitch	NPPC	✓				
18GEC1A	#1 ENG Producing low power PVC To FOD	R&R #1 ENG	D	✓				
18GEDWX	#1 ENG Start Motor worn at NG Stick 35%	R&R #1 Start Motor (18GEDXG)	NPPC	✓				

(b), (b) (3) 10 USC

FCF / NPPC / PILOT INFO

MCN	DISCREPANCY	CORRECTIVE ACTION	FCF CARD	PASS	FAIL	PILOT PRINT	PILOT SIGN	NPPC FAIL MCN
18GDTMB	Remove MRB's to T/S Blade Fold	Reinstalled MRB's	C	✓				
18GDTHM	#7 MRB Gouged	R+R #7 MRB	C	✓				
18GDTFR	#6 MRB Damaged	R+R #6 MRB	C	✓				
18GDTSD	1st Stage Gauge Pegged	Repaired Wiring	NPPC	✓				
18GDTQI	#7 Lock Tang Broken	Replaced #7 Lock Tang	C	✓				
18GDTU8	#3 ENG START	ADJUSTED START SWITCH	NPPC	✓				
18GDU5E	AFCS FAS/LBA	R+R FAS	NPPC	✓				
18GDU5H	#1 Hydro pegged out	R+R Hydro Quanity indicator	NPPC	✓				
18GDTXE	#3 IDS viscous damper Bad	R+R Viscouse Damper	NPPC	✓				
18GDTWW	Reset tail Blade Angles due to vibes	Reset tail Blade Angles	C	✓				
18GDURL	T+B out	Adjusted Trim Tabs	C	✓				
18GDU8C	Quick Rig	Performed Quick Rig	C	✓				
18GDUSH	BIM	R+R Detector	NPPC	✓				
18GDU2X	TACAN INTERMITTENT	RESEATED AND OP-CHECKED GOOD	NPPC	✓				
18GDV10	BALANCE SPRING ADJUSTMENT	PERFORMED QUICK RIG	C	✓				
18GDW7X	#4 Hinge Pin Gouged	Replaced #4 Hinge Pin	C	✓				
18GDW72	GPS INOP	Loaded ALMANAC	NPPC		✓			
18IMX8L	#1 T5 Spike	Swapped gauges	NPPC	✓				

(b) (6), (b) (3) 10 USC § 130b

A/C (b) (3) 10 US

FCF / NPPC / PILOT INFO

MCN	DISCREPANCY	CORRECTIVE ACTION	FCF CARD	PASS	FAIL	PILOT PRINT	PILOT SIGN	NPPC FAIL MCN
181MX8M	Pilots NF Gauge INOP	Swapped gauges	NPPC	X		(b) (6), (b) (3) 10 USC § 130b		
181MX97	NF WIRE (PILOT SIDE)	RESOLDERED WIRE	NPPC	X				
181MXEC	#1 Eng T5	reset topping, set fuel density	NPPC		X			18IMXF9
181MXED	#2 Eng Oil Temp	REPAIRED BROKEN WIRE NPPC	NPPC		X			
181MXJ5	CO-PILOT NR GAUGE	Reseated Quad Tach Connen Plug	NPPC	X				
18GE2HD	30 Day No Fly	Inspid A/C for FOD	C/D	X				
18IMXF9	#1 Eng Start Parameters	Adj Fuel Density + Topping	D	X				
18GE2JT	120 Knot TR Vibe	R+R #1 Tail Rotor Blade	C	X				
18GE2JU	120 Knot TR Vibe	R+R #2 Tail Rotor Blade	C	✓				
18GE2JV	120 Knot TR Vibe	R+R #3 Tail Rotor Blade	C	✓				
18GE2JW	120 Knot TR Vibe	R+R #4 Tail Rotor Blade	C	✓				
18GE2LX	#1 Eng T5 Spikes	R+R #1 Fuel Ctrl	D	✓				
18GE2V6	TRH Leak out of limits	R+R TRH	C	✓				
18GE3LM	TR Vert Vibe	R+R #1 TRB	C	✓				
18GE3LQ	TR Vert Vibe	R+R #2 TRB	C	✓				
18GE3LN	TR Vert Vibe	R+R #3 TRB	C	✓				
18GE3LO	TR Vert Vibe	R+R #4 TRB	C	✓				
18GE3L7	TR Vert Vibe	Rotated TRPCS 180 Degrees	C	✓				

CH-53 T/M/S Tracker

MODEX: 05 BUNO: 163061

Active & In-Active Tire Pressures Tracker During (Daily Inspections and NLT 7 Days) Current PSI (+/-) / Serviced PSI (+/-)

DATE AND TIME	TECHNICIAN	CURRENT						SERVICED					
		LNLG	RNLG	LMLG OB	LMLG IB	RMLG OB	RMLG IB	LNLG	RNLG	LMLG OB	LMLG IB	RMLG OB	RMLG IB
20151103/2129		110	110	158	155	159	159	NSR	NSR	NSR	NSR	NSR	NSR
20151110/1046		105	105	155	155	153	155	NSR	NSR	NSR	NSR	NSR	NSR
20151116/2049		105	165	155	158	155	158	NSR	NSR	NSR	NSR	NSR	NSR
20151119/1523		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151119/2044		105	165	155	153	153	135	NSR	NSR	NSR	NSR	NSR	NSR
20151122/1735		105	105	155	155	158	158	NSR	NSR	NSR	NSR	NSR	NSR
20151130/1000		105	105	160	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151203/0023		105	105	160	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151203/0010		105	105	160	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151208/0014		105	105	160	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151208/1114		105	105	160	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151209/2026	(b) (6), (b) (3) 10 USC § 130	105	105	160	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151222/1253		105	105	160	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151229/1312		105	105	160	158	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20160105/1056		105	105	155	153	155	155	NSR	NSR	165	165	155	155
20160106/1057		105	105	165	165	155	165	NSR	NSR	NSR	NSR	NSR	NSR
20160107/0010		105	105	165	165	155	165	NSR	NSR	NSR	NSR	NSR	NSR
20160107/1935		105	105	165	165	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20160111/1510		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20160121/1721		160	165	160	160	155	160	NSR	NSR	NSR	NSR	NSR	NSR
20160112/2120		105	105	155	155	150	145	NSR	NSR	NSR	NSR	165	165
20160113/0922		105	105	153	160	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20160114/0019		105	105	155	160	160	160	NSR	NSR	NSR	NSR	NSR	NSR
/													
/													
/													
/													
/													
/													
/													
/													

CH-53 T/M/S Tracker

* A minimum of 45 Days of tire pressure history shall be retained within Aircraft Discrepancy Book (ADB).
* Input current tire pressure taken and tire pressure after servicing (if servicing was required).
* If servicing was not required, use NSR in lieu of tire pressure.

Enclosure (1)

CH-53 T/M/S Tracker

MODEX: 05 BUNO: 163061

Active & In-Active Tire Pressures Tracker During (Daily Inspections and NLT 7 Days) Current PSI (+/-) / Serviced PSI (+/-)

DATE AND TIME	TECHNICIAN	CURRENT						SERVICED					
		LNLG	RNLG	LMLG OB	LMLG IB	RMLG OB	RMLG IB	LNLG	RNLG	LMLG OB	LMLG IB	RMLG OB	RMLG IB
20150714/2316		100	105	160	160	155	155	115	115	NSR	NSR	NSR	NSR
20150721/2013		115	115	160	160	150	155	NSR	NSR	NSR	NSR	165	165
20150728/1905		115	110	155	160	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20150804/1910		115	110	155	160	155	160	NSR	NSR	NSR	NSR	NSR	NSR
20150811/1815		160	160	155	160	155	160	NSR	NSR	NSR	NSR	NSR	NSR
20150818/1300		110	105	145	155	155	155	NSR	NSR	165	165	NSR	NSR
20150821/1100		110	100	165	160	155	155	115	115	NSR	NSR	NSR	NSR
20150828/1300		115	115	160	160	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150830/1554		115	115	160	160	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150904/1215		105	105	155	155	150	155	NSR	NSR	NSR	NSR	NSR	NSR
20150911/1517		100	100	160	150	160	150	115	115	165	165	165	165
20150923/0744		115	115	165	165	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20150929/0900		115	115	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150930/1100		115	115	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151001/0830		115	115	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150[illegible]	(b) (6), (b) (3) 10 USC § 130	110	110	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150[illegible]/0836		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151009/1405		105	110	160	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151010/1320		110	110	155	155	155	155	NAC	NAC	NAC	NAC	NAC	NAC
20151012/1314		105	105	155	160	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151013/1919		110	110	160	160	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151014/1055		110	110	160	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151015/0741		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151015/1445		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151016/1825		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151017/1310		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151020/0820		105	105	160	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151021/1825		105	105	155	155	145	145	NSR	NSR	NSR	NSR	165	165
20151027/1200		100	100	155	145	165	160	115	115	165	165	NSR	NSR
20151102/1501		115	115	160	160	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20151103/2200		110	110	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR

CH-53 T/M/S Tracker

* A minimum of 45 Days of tire pressure history shall be retained within Aircraft Discrepancy Book (ADB).
* Input current tire pressure taken and tire pressure after servicing (if servicing was required).
* If servicing was not required, use NSR in lieu of tire pressure.

Enclosure (1)

AC 05										HIGH TIME COMPONENTS						M/C
DATE	A/F TIME	PHASE	#1 ENG	#2 ENG	#3 ENG	25 HR	50 HR	100 HR	150 HR						REMARKS	INITIAL
	5817.0	144.7	154.5	154.5	160.1	24.0	11.8	44.7	149.7							
	+	-	-	-	-	-	-	-	-							

AC (3) 10										HIGH TIME COMPONENTS					
DATE	A/F TIME	PHASE	#1 ENG	#2 ENG	#3 ENG	25 HR	50 HR	100 HR	150 HR	25 OIL CHG					REMARKS
	5756.2	5.5	5.5	5.5	21.9	15.4	10	5.5	60.5	16.1					
4 JUNE	+2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	2.8					
	5759.0	2.7	2.7	2.7	19.1	15.8	3.2	2.7	57.7	13.3					
5 JUNE	+4.0	-4.0	-4.0	-4.0	-4.0	-4.0	-4.0	-4.0	-4.0	4.0					
	5763	-1.3	-1.3	-1.3	15.1	11.8	-0.8	-1.3	53.7	9.3					
1 JUNE	+3.5	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5	X					
	5760.5	-4.8	-4.8	-4.8	11.6	25.0	45.7	95.2	50.2						25/50/100
6 JUNE	+2.0	-2.0	-2.0	-2.0	-2.0	-2.0	-2.0	-2.0	-2.0						
	5768.3	-6.8	-6.8	-6.8	9.6	23.0	113.7	93.2	48.2						
6 JUNE	+3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0	-3.0						
	5771.5	-9.8	-9.8	-9.8	6.6	20.0	40.7	90.2	45.2						
30 OCT	+2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8	-2.8						PH.15
	5774.3	183.4	197.2	197.2	202.8	17.2	37.9	87.4	42.4						
4 OCT	+.5	-.5	-.5	-.5	-.5	-.5	-.5	-.5	-.5						
	5774.8	186.9	196.7	196.7	202.3	16.7	37.4	86.9	41.9						
4 OCT	+1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0						
	5775.8	185.9	195.7	195.7	201.3	15.7	36.4	85.9	40.9						
6 OCT	+1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0						
250	5776.8	184.9	194.7	194.7	200.3	14.7	35.4	84.9	39.9						
	+1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0						
	5777.8	183.9	193.7	193.7	199.3	13.7	34.4	83.9	38.9						
2 OCT	+1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0	-1.0						
	5778.8	182.9	192.7	192.7	198.3	25.0	50.0	82.9	37.9						25/50, REPL ST
19 NOV	+1.2	-1.2	-1.2	-1.2	-1.2	-1.2	-1.2	-1.2	-1.2						
	5780.0	181.7	191.5	191.5	197.1	23.8	48.8	81.7	36.7						
14 [illegible]	+	-	-	-	-	-	-	-	-						
	[illegible]	176.4	186.2	186.2	191.8	18.5	43	76.4	31.4						
[illegible]	+3.5	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5						
	[illegible]	172.9	182.7	182.7	188.3	14.0	40.0	72.9	27.9						
2 DEC	+.7	-.7	-.7	-.7	-.7	-.7	-.7	-.7	-.7						
	5789.5	172.2	182.0	182.0	187.6	14.3	39.3	72.2	27.2						
7 JAN	+1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5	-1.5						25H R.I.
	5791.0	170.7	180.5	180.5	186.1	25.0	37.8	70.7	25.7						
[illegible]	+6.0	-6.0	-6.0	-6.0	-6.0	-6.0	-6.0	-6.0	-6.0						
	5797.0	164.7	174.5	174.5	180.1	9.0	31.8	64.7	19.7						
17 [illegible]	+6.5	-6.5	-6.5	-6.5	-6.5	-6.5	-6.5	-6.5	-6.5						
	5803.5	158.2	168.0	168.0	173.6	2.5	25.3	58.2	13.2						25/150 H.
3 JAN	+3.5	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5	-3.5						
	5807.0	154.7	164.5	164.5	170.1	24.0	11.8	54.7	9.7						

WORK REQUEST

CN	JCN	WUC/UNS	Assy Cd	Buno/Serno
JGEANH	GH9307315	030000D	AHXD	163061 -05

Intrm Cd	Code	Basic No	Rev Ltr	Amend	Part	Kit No

REMOVED

Cage	Part Number	Serial Number

Time/Cycles	Time/Cycles	Time/Cycles	Date Removed
			00 0000

DISCREPANCY

PERFORM 50 HOUR NDI AIRCRAFT INSPECTION IAW: A1-H53CE-MRC-300

Performed NDI IAW A1-H53E-MRC-300. No Defects noted at this time.

CORRECTED BY	INSPECTED BY	PILOT/INITIATOR
(b) (6), (b) (3) 10 USC § 13	(b) (6), (b) (3) 10 USC § 130b	) (6), (b) (3) 10 USC § 1

20151105 1140

(b) (6), (b) (3) 10 USC § 130b

UNCLASSIFIED/

H53 MOT EXTENSION ICO MRH SERIAL NO. A283-00102//

Originator: /C=US/O=U.S. GOVERNMENT/OU=DOD/OU=DMS COMPONENTS/OU=MFI/OU=NATIONAL GATEWAY CENTER MFI/CN=DKMFIHEFL001
DTG: 061716Z Nov 12 Precedence: R DAC: General
To: /C=US/O=U.S. GOVERNMENT/OU=DOD/OU=USMC/OU=ORGANIZATIONS/L=MCB CAMP BUTLER JP/OU=1ST MAW/OU=CG 1ST MAW(UC)/OU=CG 1ST MAW ALD(UC)
CC: /C=US/O=U.S. GOVERNMENT/OU=DOD/OU=USMC/OU=ORGANIZATIONS/L=MCBH KANEOHE BAY HI/OU=1ST MAW/OU=MAG 24(UC), /C=US/O=U.S. GOVERNMENT/OU=DOD/OU=USMC/OU=ORGANIZATIONS/L=MCBH KANEOHE BAY HI/OU=1ST MAW/OU=MALS 24(UC), /C=US/O=U.S. GOVERNMENT/OU=DOD/OU=USMC/OU=ORGANIZATIONS/L=MCBH KANEOHE BAY HI/OU=1ST MAW/OU=HMH 463(UC)

UNCLASSIFIED/
RAAUZOVW RUOISAA0194 3120219-UUUU--RHMFIUU.
ZNR UUUUU ZOV RUOISAA0001 ZUI RUCOSSA0089 3111716
R 061716Z NOV 12
FM COMNAVAIRFOR SAN DIEGO CA
TO RHMFIUU/CG FIRST MAW ALD
INFO ZEN/COMNAVAIRSYSCOM PATUXENT RIVER MD//4.1.1.2/6.6.1.2//
ZEN/COMNAVAIRFOR SAN DIEGO CA//FILE//
ZEN/FLTREADCEN EAST CHERRY POINT NC
RHMFIUU/MAG TWO FOUR
RHMFIUU/MALS TWO FOUR
RHMFIUU/HMH FOUR SIX THREE
BT
UNCLAS //N13052//
MSGID/GENADMIN/COMNAVAIRFOR SAN DIEGO CA//
SUBJ/H53 MOT EXTENSION ICO MRH SERIAL NO. A283-00102//
REF/A/MSGID:RMG/1ST MAW/280639ZSEP2012//
AMPN/REF A IS MOT REQUEST.//
(b) (6), (b) (3) 10 USC § 130b
(b) (6), (b) (3) 10 USC § 130b /
GENTEXT/REMARKS/1. IRT REF A, A SECOND TEN PERCENT EXTENSION IS GRANTED ON THE FOLLOWING: (READ IN FIVE (5) COLUMNS)

NOMEN	PN	BUNO	SER NO.	NEW MOT
MRH	65123-11300-050	161542	A283-00102	1680 HRS

2. ENSURE NO OTHER LIFE LIMITED SUBCOMPONENTS ARE AFFECTED BY THESE EXTENSIONS.//
BT
#0194

NNNN

Elements Of Service:

TO Addressees	(DN1) /C=US/O=U.S. GOVERNMENT/OU=DOD/OU=USMC/OU=ORGANIZATIONS/L=MCB CAMP BUTLER JP/OU=1ST MAW/OU=CG 1ST MAW(UC)/OU=CG 1ST MAW ALD(UC)
CC/Info Addressees	(DN1) /C=US/O=U.S. GOVERNMENT/OU=DOD/OU=USMC/OU=ORGANIZATIONS/L=MCBH KANEOHE BAY HI/OU=1ST MAW/OU=MAG 24(UC)

	(DN2) /C=US/O=U.S. GOVERNMENT/OU=DOD/OU=USMC/OU=ORGANIZATIONS/L=MCBH KANEOHE BAY HI/OU=1ST MAW/OU=MALS 24(UC)
	(DN3) /C=US/O=U.S. GOVERNMENT/OU=DOD/OU=USMC/OU=ORGANIZATIONS/L=MCBH KANEOHE BAY HI/OU=1ST MAW/OU=HMH 463(UC)
Originator-DN	/C=US/O=U.S. GOVERNMENT/OU=DOD/OU=DMS COMPONENTS/OU=MFI/OU=NATIONAL GATEWAY CENTER MFI/CN=DKMFIHEFL001
ClassificationMark-ACP120	UNCLASSIFIED/
PrivacyMark-ACP120	PRIVACY MARK UNDEFINED
PrecedenceCopy	ROUTINE
Recipient-DN	/C=US/O=U.S. GOVERNMENT/OU=DOD/OU=USMC/OU=ORGANIZATIONS/L=MCB CAMP BUTLER JP/OU=1ST MAW/OU=CG 1ST MAW(UC)/OU=CG 1ST MAW ALD(UC)
772-Copy-Recipient-DN	(1) /C=US/O=U.S. GOVERNMENT/OU=DOD/OU=USMC/OU=ORGANIZATIONS/L=MCBH KANEOHE BAY HI/OU=1ST MAW/OU=MAG 24(UC)
	(2) /C=US/O=U.S. GOVERNMENT/OU=DOD/OU=USMC/OU=ORGANIZATIONS/L=MCBH KANEOHE BAY HI/OU=1ST MAW/OU=MALS 24(UC)
	(3) /C=US/O=U.S. GOVERNMENT/OU=DOD/OU=USMC/OU=ORGANIZATIONS/L=MCBH KANEOHE BAY HI/OU=1ST MAW/OU=HMH 463(UC)

UNCLAS

HOLD IN ABEYANCE AN-APX-123(V) (RT-1912(C)) CSC-173 , TD CODE 40

Originator: COMNAVAIRLANT NORFOLK VA
DTG: 220014Z Dec 15 Precedence: R DAC: General
To: AIG 7774, AIG 11021, AIG 441, AIG 26, AIG 6964, AIG 7705, AIG 11019, AIG 428, AIG 7706
CC: COMMARFORCOM, COMMARFORCOM, CMC AVN APX WASHINGTON DC, CMC AVN ASL WASHINGTON DC, CMC AVN ASL WASHINGTON DC

RAAUZYUW RUOISTA5624 3561353-UUUU--RUJDAAA.
ZNR UUUUU
R 220014Z DEC 15 ZYB
FM COMNAVAIRLANT NORFOLK VA
TO AIG 7774
AIG 11021
AIG 441
AIG 26
AIG 6964
AIG 7705
AIG 11019
AIG 428
AIG 7706
ZEN/NCMS WASHINGTON DC
INFO ZEN/COMNAVAIRLANT NORFOLK VA
ZEN/COMNAVAIRSYSCOM PATUXENT RIVER MD
ZEN/NATEC SAN DIEGO CA
ZEN/COMACCLOGWING DET NORFOLK VA
ZEN/FLTREADCEN MIDLANT OCEANA VA
ZEN/FLTREADCEN SOUTHWEST SAN DIEGO CA
ZEN/NAVSUP WEAPON SYSTEMS SUPPORT MECHANICSBURG PA
ZEN/NAVSUP WEAPON SYSTEMS SUPPORT PHILADELPHIA PA
ZEN/CNO WASHINGTON DC
ZEN/COMNAVAIRWARCENACDIV PATUXENT RIVER MD
ZEN/CNATRA CORPUS CHRISTI TX
RUIQAAA/COMMARFORCOM
RUJIAAA/COMMARFORCOM
RUJIAAA/CMC AVN APX WASHINGTON DC
RUIQAAA/CMC AVN ASL WASHINGTON DC
RUJIAAA/CMC AVN ASL WASHINGTON DC
BT
UNCLAS
PASS TO OFFICE CODES:
CG FIRST MAW/ALD/G3//
CG FOURTH MAW/ALD/G3//
CG SECOND MAW//ALD/G3//
CG THIRD MAW//ALD/G3//
SECINFO/-/-//
MSGID/GENADMIN,USMTF,2008/COMNAVAIRFOR SAN DIEGO CA//
SUBJ/HOLD IN ABEYANCE AN-APX-123(V) (RT-1912(C)) CSC-173 , TD CODE 40
/UPGRADE OPERATING SOFTWARE TO VERSION 7.0, INCORP OF, WUC 652F1
/CORRECTED COPY//
REF/A/MSGID:MSG/DTG 181456Z DEC 15/YMD:20151218//
POC/ (b) (6), (b) (3) 10 USC § 130b
/TEI
//
GENTEXT/REMARKS/1. HOLD IN ABEYANCE REF A WHICH IS COMMODITY
SOFTWARE CHANGE 173 DTG 181456Z DEC 15 UNLESS THE DEPENDENCY
STATEMENT IN PARA 5.A. HAS BEEN SATISFIED AND YOU HAVE BEEN ISSUED A
CORRESPONDING TD FROM YOUR T/M/S PROGRAM OFFICE.
2. PARA 5.A. IS REPEATED FOR YOUR CONVENIENCE: PLATFORMS MUST HAVE

FLEET FLIGHT CLEARANCE FOR AN/APX-123(V) FOR SOFTWARE VERSION 7.0
AND PLATFORMS MUST HAVE UNITED STATES AND POSSESSIONS (US&P)
FREQUENCY ASSIGNMENT FOR AN/APX-123(V) SOFTWARE VERSION 7.0.
3. YOU ARE NOT TO USE MESSAGE DTG 181456Z DEC 15 FOR INCORPORATION
OF THE TD UNLESS THE ABOVE HAS BEEN CERTIFIED FOR YOUR T/M/S AND YOU
HAVE A CORRESPONDING TD ISSUED FROM YOUR T/M/S PROGRAM OFFICE.
4. IF THERE ARE ANY QUESTIONS PLEASE SEE THE POC ABOVE.//
BT
#5624
17F8

NNNN
Received from AUTODIN 221353Z Dec 15

TD DEVIATION AFC 539

FM HMH-FOUR SIX THREE
TO FIRST MAW ALD
CC COMNAVAIRFOR SAN DIEGO CA
COMNAVAIRSYSCOM PATUXENT RIVER MD
NAVAIRSYSCOM PMA TWO TWO SIX CHERRY PT NC
FLTREADCEN SOUTHWEST SAN DIEGO CA
COMMARFORPAC ALD
MAG TWO FOUR
MALS TWO FOUR
HMH FOUR SIX THREE

UNCLAS //N04790//
MSGID/GENADMIN/HMH-463/AUG//
SUBJ/CH-53E TECHNICAL DIRECTIVE DEVIATION NOTIFICATION//
REF/A/DOC/CNAF/15JUN13//
REF/B/DOC/AFC-0539/31JUL14//
NARR/REF A IS CNAF INST 4790.2B, THE NAMP. REF B IS AIRFRAME CHANGE 0539//
POC/ (b) (6), (b) (3) 10 USC § 130b
, (b)(6), (b)(3)
RMKS/1. CH-53E, AFC 0539
2. CH-53E, REPLACEMENT OF THE DISPLACEMENT GYROSCOPE, PITCH AND ROLL (1080Y) AND INSTALLS THE MODERN SOLID STATE SBU-32/A GYROSCOPE (OOMA 1000000)
3. NO LATER THAN NEXT PHASE.
4. ROUTINE
5.

BUNO	PART #	DOC NR	STATUS
161258	9539LKA144823QH	52322811	232NC
	9539LKP144824QH	52322812	232NC
164539	9539LKA144823QH	52322808	232NC
	9539LKP144824QH	52322809	232NC
161990	9539LKA144823QH	52322813	232NC
	9539LKP144824QH	52142888	217BMN52
161261	9539LKA144823QH	52322814	232NC
	9539LKP144824QH	52142800	217BMN52
163061	9539LKA144823QH	52322810	232NC
	9539LKP144824QH	52142802	217BMN52
161255	9539LKA144823QH	52322815	232NC
	9539LKP144824QH	52142804	217BMN52
162005	9539LKA144823QH	52322816	232NC
	9539LKP144824QH	52142806	217BMN52
161994	9539LKA144823QH	52322817	232NC
	9539LKP144824QH	52142808	217BMN52
161540	9539LKA144823QH	52322819	232NC
	9539LKP144824QH	52142810	217BMN52
164365	9539LKA144823QH	52322818	232NC
	9539LKP144824QH	52142812	217BMN52
163072	9539LKA144823QH	52322820	232NC
	9539LKP144824QH	52142814	217BMN52

6. DUE TO THE LACK OF PARTS AVAILABILITY TD WAS UNABLE TO BE COMPLETED.
7. THE COMMANDING OFFICER HAS AUTHORIZED A ONE TIME DEVIATION UNTIL NEXT PHASE, OR UPON RECEIPT OF SUPPLY PARTS.//

UNCLAS

H53E MOT EXTENSION ICO MRH AND S/S//

Originator: COMNAVAIRLANT NORFOLK VA
DTG: 222116Z Jun 15 Precedence: R DAC: General
To: HMH FOUR SIX THREE
CC: CG FIRST MAW, MAG TWO FOUR, MALS TWO FOUR

RAAUZYUW RUOISTA2136 1740158-UUUU--RUJDAAA.
ZNR UUUUU
R 222116Z JUN 15
FM COMNAVAIRLANT NORFOLK VA
TO RUJDAAA/HMH FOUR SIX THREE
INFO ZEN/COMNAVAIRSYSCOM PATUXENT RIVER MD
ZEN/FLTREADCEN EAST CHERRY POINT NC
ZEN/COMNAVAIRLANT NORFOLK VA
RUJDAAA/CG FIRST MAW
RUJDAAA/MAG TWO FOUR
RUJDAAA/MALS TWO FOUR
BT
UNCLAS //N13052//
MSGID/GENADMIN/COMNAVAIRFOR SAN DIEGO CA//
SUBJ/H53E MOT EXTENSION ICO MRH AND S/S//
REF/A/MSGID:RMG/HMH-463/182248ZJUN2015//
AMPN/REF A IS MOT REQUEST.//
POC/ (b) (6), (b) (3) 10 USC § 130b
, (b)(6), (b)(3)
GENTEXT/REMARKS/1. IRT REF A, A SECOND TEN PERCENT EXTENSION IS GRANTED ON THE FOLLOWING: (READ IN FIVE (5) COLUMNS)

NOMEN	PN	BUNO	SER NO.	NEW MOT
S/S	65122-11300-084	163061	A129-00346	1680
S/S	65122-11300-085	163061	A130-00130X	1680
S/S	65122-11300-087	163061	A131-00101	1680
MRH	65123-11300-050	163061	A282-00210	1680

2. ENSURE NO OTHER LIFE LIMITED SUBCOMPONENTS ARE AFFECTED BY THESE EXTENSIONS.//
BT
#2136
9310

NNNN
Received from AUTODIN 230158Z Jun 15

3220682

RAAUZYUW RUOISTA2136 1740158-UUUU--RUJDAAA.
ZNR UUUUU
R 222116Z JUN 15
FM COMNAVAIRLANT NORFOLK VA
TO RUJDAAA/HMH FOUR SIX THREE
INFO ZEN/COMNAVAIRSYSCOM PATUXENT RIVER MD
ZEN/FLTREADCEN EAST CHERRY POINT NC
ZEN/COMNAVAIRLANT NORFOLK VA
RUJDAAA/CG FIRST MAW
RUJDAAA/MAG TWO FOUR
RUJDAAA/MALS TWO FOUR
BT
UNCLAS //N13052//
MSGID/GENADMIN/COMNAVAIRFOR SAN DIEGO CA//
SUBJ/H53E MOT EXTENSION ICO MRH AND S/S//
REF/A/MSGID:RMG/HMH-463/182248ZJUN2015//
AMPN/REF A IS MOT REQUEST.//
POC/ (b) (6), (b) (3) 10 USC § 130b
, (b)(6), (b)(3)
GENTEXT/REMARKS/1. IRT REF A, A SECOND TEN PERCENT EXTENSION IS GRANTED ON THE FOLLOWING: (READ IN FIVE (5) COLUMNS)

NOMEN	PN	BUNO	SER NO.	NEW MOT
S/S	65122-11300-084	163061	A129-00346	1680
S/S	65122-11300-085	163061	A130-00130X	1680
S/S	65122-11300-087	163061	A131-00101	1680
MRH	65123-11300-050	163061	A282-00210	1680

2. ENSURE NO OTHER LIFE LIMITED SUBCOMPONENTS ARE AFFECTED BY THESE EXTENSIONS.//
BT
#2136
9310

NNNN
Received from AUTODIN 230158Z Jun 15

(b) (6), (b) (3) 10 USC § 130b

From: (b) (6), (b) (3) 10 USC § 130b
Sent: Wednesday, February 11, 2015 9:00
To: (b) (6), (b) (3) 10 USC § 130b
Cc: (b) (6), (b) (3) 10 USC § 130b
Subject: FW: Upper Pylon Lug Blend
Signed By: (b) (6), (b) (3) 10 USC § 130b

Gents,

Please see (b) (3) 10 US disposition below in regards to the pylon lug issue. I concur with him in respect to the logbook entry, if you need help annotating the SRC let me know.

(3) 10

-----Original Message-----
From: (b) (6), (b) (3) 10 USC § 130b
Sent: Wednesday, February 11, 2015 8:43 AM
To: (b) (6), (b) (3) 10 USC § 130b
Subject: RE: Upper Pylon Lug Blend

) (3) 10
Measurements look good.

Recommend annotating the logbook to read: "LH Upper Lug (Pylon Side) reworked to remove lockpin lug damage. New edge width 1.436; new lug thickness is 0.870, all within limits of A1-H53BE-MIB-100 WP 096 00". I know there isn't much room on the cards, so any variation of this is sufficient as long as the new measurements get in there and documented.

Thanks,
) (3) 10 U

-----Original Message-----
From: (b) (6), (b) (3) 10 USC § 130b
Sent: Wednesday, February 11, 2015 12:45 PM
To: (b) (6), (b) (3) 10 USC § 130b
Subject: RE: Upper Pylon Lug Blend

) (3) 10
One thing I forgot to mention is to check the log book or pylon ASR card to see if this lug has been oversized. If it has, we'll need to take some additional measurements.

Other than that looks good. If you can verify that the busing is original/nominal, you're good to go.

Thanks,
) (3) 10 U

(b) (6), (b) (3) 10 USC § 13
, (b)(6), (b)(3)

(b) (6), (b) (3) 10 USC § 130b

-----Original Message-----
From: (b) (6), (b) (3) 10 USC § 130b
Sent: Tuesday, February 10, 2015 9:26 PM
To: (b) (6), (b) (3) 10 USC § 130b
Subject: Upper Pylon Lug Blend

b) (3) 10 U

Good morning, I've attached the pictures of the final blend and finished product.

The blend depth is;
Pylon Lug- .025 mm or .001"
Stop Block- .002 mm or .0001"

Let me know if you need anything else, I've advised the unit that the blend is good and the issue is resolved. We're just waiting on your reply via email.

As always thanks for the help!

V/R,

(b) (6), (b) (3) 10 USC § 130b

ORG : GH9
ORG Name: HMH463

NALCOMIS OMA
AIRCRAFT/EQUIPMENT WORKLOAD REPORT

DATE : 23 NOV 2015
TIME : 1034
REQ BY: (b) (6), (b) (3) 10 USC § 13

Work Center	Assy Cd	MODEX	BUNO/ Serno	Maint Level	MCN	JCN	Acft/ Equip Stat	Job Stat	EOC	WUC/UNS	System Reason	DDSN	Proj Code	Supply Status	Received Date
020	AHXD	05	163061	1	18GE7H0	GH9224A34	U	M3		11G1100	PYLON RIVETS (P&E)				
					18GEB8M	GH9319515	D	M3	Y	030000A	DD: 11/21/2015 14 DY SPE				
					18GEB8Q	GH9319517	D	M3	Y	030000B	DD: 11/21/2015 28 DY SPE				
021	AHXD	05	163061	1	18GCOMJ	GH9052312	U	M3		1000000	AFC 550 (42100-0B INST)	11245002	ZO9	129COMPL	09 MAY 2011
					18GE6JM	GH9211464	U	WP		1000000	AFC539 TD DEV NLT 5961.	52142801	ZO9	226CANCL	14 AUG 2015
							U	WP		1000000	AFC539 TD DEV NLT 5961.	52142802	ZO9	217BMN52	
							U	WP		1000000	AFC539 TD DEV NLT 5961.	52322810	ZO9	239COMPL	27 AUG 2015
							U	WP		1000000	AFC539 TD DEV NLT 5961.	52262869	ZO9	228CANCL	16 AUG 2015
					18GE7NP	GH9237335	U	M3		765W2	AVC5783DUE NLT 30JUN2(				
120	AHXD	05	163061	1	18GE1R5	GH9084140	U	M8		11C13	BELLY CRACK				
					18GE2GO	GH9110377	U	WP		11F22B0	RAMP UPLOCK HOOK	51112866	AK1	190BDNRP	
							U	WP		11F22B0	RAMP UPLOCK HOOK	51112867	AK1	111COMPL	21 APR 2015
							U	WP		11F22B0	RAMP UPLOCK HOOK	51112868	AK1	118COMPL	28 APR 2015
							U	WP		11F22B0	RAMP UPLOCK HOOK	52442877	AK1	244COMPL	01 SEP
					18GCT95	GH9145233	U	M8		11C10	CARGO CONVEYOR	42482848	AK1	248COMPL	05 SEP 2014
							U	M8		11C10	CARGO CONVEYOR	22122852	AK1	275CMSUF	02 OCT 2013
							U	M8		11C10	CARGO CONVEYOR	22122853	AK1	212COMPL	30 JUL 2012
							U	M8		11C10	CARGO CONVEYOR	22122854	AK1	212COMPL	30 JUL 2012
							U	M8		11C10	CARGO CONVEYOR	22122855	AK1	212COMPL	30 JUL 2012
					18GE4OL	GH9160365	U	M8		11K1W30	HEATER DUCTING				
					18GE4QG	GH9162480	U	M3		41A6440	AFT HEATER DUCTING				
					18GE9FR	GH9286473	U	M3		26DF200	#1 NGB COWLING ADJUST	53232871	AK1	324CMPEB	
					18GDU59	GH9300319	U	WP		11F3300	RAMP DOOR	52832836	AK1	293BBNRP	

ORG : GH9
ORG Name: HMH463

NALCOMIS OMA
AIRCRAFT/EQUIPMENT WORKLOAD REPORT

DATE : 23 NOV 2015
TIME : 1034
REQ BY: (b) (6), (b) (3) 10 USC § 13

Work Center	Assy Cd	MODEX	BUNO/ Serno	Maint Level	MCN	JCN	Acft/ Equip Stat	Job Stat	EOC	WUC/UNS	System Reason	DDSN	Proj Code	Supply Status	Received Date
120	AHXD	05	163061	1	18GDU59	GH9300319	U	WP		11F3300	RAMP DOOR	52242867	AK1	229COMPL	17 AUG 2015
							U	WP		11F3300	RAMP DOOR	52242868	AK1	245CANCL	02 SEP 2015
							U	WP		11F3300	RAMP DOOR	52242869	AK1	224CANCL	12 AUG
							U	WP		11F3300	RAMP DOOR	52242870	AK1	322COMPL	18 NOV 2015
							U	WP		11F3300	RAMP DOOR	52242871	AK1	245CANCL	02 SEP 2015
							U	WP		11F3300	RAMP DOOR	52242872	AK1	302COMPL	29 OCT 2015
							U	WP		11F3300	RAMP DOOR	52242873	AK1	288B7SMS	
							U	WP		11F3300	RAMP DOOR	52242874	AK1	245CANCL	02 SEP 2015
							U	WP		11F3300	RAMP DOOR	52242875	AK1	224CANCL	12 AUG 2015
							U	WP		11F3300	RAMP DOOR	52242876	AK1	246CANCL	03 SEP 2015
							U	WP		11F3300	RAMP DOOR	52242877	AK1	285COMPL	12 OCT 2015
							U	WP		11F3300	RAMP DOOR	52242878	AK1	227COMPL	15 AUG 2015
							U	WP		11F3300	RAMP DOOR	52242879	AK1	245CANCL	02 SEP 2015
							U	WP		11F3300	RAMP DOOR	52242880	AK1	288B7SMS	
							U	WP		11F3300	RAMP DOOR	52242881	AK1	230BBSMS	
							U	WP		11F3300	RAMP DOOR	52242882	AK1	224CANCL	12 AUG 2015
							U	WP		11F3300	RAMP DOOR	52242883	AK1	300COMPL	27 OCT 2015
							U	WP		11F3300	RAMP DOOR	52452885	AK1	245COMPL	02 SEP 2015
					18GEA6A	GH9300544	U	M3		11D1J	#1 AFT I/B ENG COWLING				
					18GEAC6	GH9303141	U	M3		11BLJ11	ROLLER GUIDE SCREWS				
					18GEAFG	GH9306229	U	M3		11A1100	NLG DR STRT NLT 30 NOV				
					18GEAVY	GH9310157	U	WP		11G2110	STAB ACCESS PANELS	53112808	AK1	311COMPL	07 NOV 2015
							U	WP		11G2110	STAB ACCESS PANELS	53112809	AK1	311COMPL	07 NOV 2015

ORG : GH9
ORG Name: HMH463

NALCOMIS OMA
AIRCRAFT/EQUIPMENT WORKLOAD REPORT

DATE : 23 NOV 2015
TIME : 1034
REQ BY: (b) (6), (b) (3) 10 USC § 13

Work Center	Assy Cd	MODEX	BUNO/ Serno	Maint Level	MCN	JCN	Acft/ Equip Stat	Job Stat	EOC	WUC/UNS	System Reason	DDSN	Proj Code	Supply Status	Received Date
120	AHXD	05	163061	1	18GEAVY	GH9310157	U	WP		11G2110	STAB ACCESS PANELS	53112810	AK1	311CMPEB	
							U	WP		11G2110	STAB ACCESS PANELS	53112811	AK1	311CMPEB	
							U	WP		11G2110	STAB ACCESS PANELS	53112812	AK1	311COMPL	07 NOV 2015
							U	WP		11G2110	STAB ACCESS PANELS	53112813	AK1	311CMPEB	
							U	WP		11G2110	STAB ACCESS PANELS	53232872	AK1	323COMPL	19 NOV 2015
							U	WP		11G2110	STAB ACCESS PANELS	53232873	AK1	324CMPEB	
							U	WP		11G2110	STAB ACCESS PANELS	53232874	AK1	324BASMS	
							U	WP		11G2110	STAB ACCESS PANELS	53232875	AK1	324CMPEB	
							U	WP		11G2110	STAB ACCESS PANELS	53232876	AK1	323COMPL	19 NOV 2015
							U	WP		11G2110	STAB ACCESS PANELS	53232877	AK1	323COMPL	19 NOV 2015
							U	WP		11G2110	STAB ACCESS PANELS	53232878	AK1	323COMPL	19 NOV 2015
					18GEB8N	GH9319515	D	M3	Z	030000A	DD: 11/21/2015 14 DY SPE				
					18GEB8P	GH9319516	D	M3	Z	030000A	DD: 11/21/2015 14 DY SPE				
					18GEBN8	GH9323353	U	M3		11B63	COPILOT ESC WINDOW VI	53262886	AK1	326COMPL	22 NOV 2015
12C	AHXD	05	163061	1	18GEAT0	GH9309062	U	M3		11F3520	RAMP HOOKS NLT 151203				
					18GEASY	GH9309063	U	M3		15A7510	H-LINKS NLT 20151203				
					18GEASX	GH9309064	U	M3		13A10	NLG BRK PIN NLT 151203				
					18GEASW	GH9309065	U	M3		13A1200	MLG DRAG ST NLT 151203				
13A	AHXD	05	163061	1	18GE6B7	GH9207261	U	WP		12B9110	CUSHION ASSEMBLY	52072832	AK1	278BBNRP	
200	AHXD	05	163061	1	18GE2GL	GH9110373	U	WP		723B100	DOPPLER BLOWER FAN	51102863		111CANCL	22 JUL 2015
							U	WP		723B100	DOPPLER BLOWER FAN	52802801	AK1	307BBSMS	
							U	WP		723B100	DOPPLER BLOWER FAN	52332836	AK1	233CANCL	21 AUG 2015
							U	WP		723B100	DOPPLER BLOWER FAN	52382856	AK1	238COMPL	26 AUG 2015

ORG : GH9
ORG Name: HMH463

NALCOMIS OMA
AIRCRAFT/EQUIPMENT WORKLOAD REPORT

DATE : 23 NOV 2015
TIME : 1034
REQ BY: (b) (6), (b) (3) 10 USC § 13

Work Center	Assy Cd	MODEX	BUNO/ Serno	Maint Level	MCN	JCN	Acft/ Equip Stat	Job Stat	EOC	WUC/UNS	System Reason	DDSN	Proj Code	Supply Status	Received Date
200	AHXD	05	163061	1	18GE2GL	GH9110373	U	WP		723B100	DOPPLER BLOWER FAN	51102862	AK1	110COMPL	20 APR 2015
							U	WP		723B100	DOPPLER BLOWER FAN	52392875	AK1	239CANCL	27 AUG 2015
							U	WP		723B100	DOPPLER BLOWER FAN	52392876	AK1	243COMPL	31 AUG 2015
					18GE4D4	GH9154079	U	M3		58200	PILOT CDNU KNOB				
					18GE8UE	GH9272341	P	M3	C	766W7	APR-39 ANTENNA	5278G411	707	278COMPL	05 OCT 2015
							P	M3	C	766W7	APR-39 ANTENNA	5303G449	707	324CXSUF	20 NOV 2015
							P	M3	C	766W7	APR-39 ANTENNA	5275G457	707	275COMPL	02 OCT 2015
							P	M3	C	766W7	APR-39 ANTENNA	5295G477	707	295CANCL	22 OCT 2015
							P	M3	C	766W7	APR-39 ANTENNA	5295G478	707	295CANCL	22 OCT 2015
							P	M3	C	766W7	APR-39 ANTENNA	5295G479	707	295COMPL	22 OCT 2015
					18GEAVZ	GH9287531	U	M3		46AU500	FUEL PROBE FOM				
					18GEBGL	GH9322158	U	IW		2959130	ROTOR BRAKE ON LIGHT				
					18GEBH3	GH9322164	U	M3		42A5300	PILOT SPOTLIGHT				
230	AHXD	05	163061	1	18GEBNS	GH9323367	U	M8		46APA10	CADS FOM				
310	AHXD	05	163061	1	18GE3XL	GH9140229	U	WP		15A6100	#4 BLADE EXTENDER CLA	51592811	AK1	164BBSMS	
							U	WP		15A6100	#4 BLADE EXTENDER CLA	51592812	AK1	209CANCL	28 JUL 2015
							U	WP		15A6100	#4 BLADE EXTENDER CLA	52362843	AK1	247BDNRP	
					18GE9LX	GH9287531	P	WP	G	46AU500	REFUEL PROBE	5313G420	707	314BBNRP	
					18GEB8O	GH9319515	D	M3	Z	030000A	DD: 11/21/2015 14 DY SPE				
					18GEB8S	GH9319517	D	M3	Z	030000B	DD: 11/21/2015 28 DY SPE				
					18GEB8T	GH9319518	D	M3	Z	030000B	DD: 11/21/2015 28 DY SPE				
					18GEBET	GH9321097	U	M8		22600	#1 ENG BOS				
					18GEBEU	GH9321098	U	M8		22600	#2 ENG BOS				

ORG : GH9
ORG Name: HMH463

NALCOMIS OMA
AIRCRAFT/EQUIPMENT WORKLOAD REPORT

DATE : 23 NOV 2015
TIME : 1034
REQ (b) (6), (b) (3) 10 USC § 130b

Work Center	Assy Cd	MODEX	BUNO/ Serno	Maint Level	MCN	JCN	Acft/ Equip Stat	Job Stat	EOC	WUC/UNS	System Reason	DDSN	Proj Code	Supply Status	Received Date
310	AHXD	05	163061	1	18GEBEV	GH9321101	U	M3		030	#4 S&S TQ CHECK				
					18GEBFL	GH9322122	U	M8		22600	#3 ENG BOS				
					18GEBII	GH9323208	U	M3		15AF0	BLADE WEIGHT HARDWAI	53232848	AK1	323COMPL	19 NOV 2015
							U	M3		15AF0	BLADE WEIGHT HARDWAI	53232849	AK1	323COMPL	19 NOV 2015
							U	M3		15AF0	BLADE WEIGHT HARDWAI	53232850	AK1	323COMPL	19 NOV 2015
							U	M3		15AF0	BLADE WEIGHT HARDWAI	53232852	AK1	323COMPL	19 NOV 2015
							U	M3		15AF0	BLADE WEIGHT HARDWAI	53232853	AK1	323COMPL	19 NOV 2015
							U	M3		15AF0	BLADE WEIGHT HARDWAI	53232854	AK1	323COMPL	19 NOV 2015
							U	M3		15AF0	BLADE WEIGHT HARDWAI	53232855	AK1	323COMPL	19 NOV 2015
							U	M3		15AF0	BLADE WEIGHT HARDWAI	53232856	AK1	323COMPL	19 NOV 2015
					18GEBQ9	GH9326432	U	M3		040	CT APP NLT 20151220				
					18GEBSY	GH9327528	U	M3		030	FUEL SAMPLES				

FOR MODEX: 05 ** **Work Orders:** 44 **AWP:** 8 **AWM:** 35 **IW:** 1 **RQN's:** 74 **

*** **TOTAL Work Orders:** 44 **TOTAL AWP:** 8 **TOTAL AWM:** 35 **TOTAL IW:** 1 **TOTAL RQN'S:** 74 ***

, (b)(6), (b)(3) 20151123 @ 1350

(b) (6), (b) (3) 10 USC § 130b

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	modex	acft_tsn	pn	cage	serno	pos_cd	wuc	nomen	tso	tsn	tsk_sts_cd	schd_expndtr	schd_dt	acft_or_eng_rpl_cnt	usg_remng_qty	sasr_usg_remng_qty
2	05	5780	21B0427-1	96916	A170-00036		11G1100	STR ASSY, TAIL PYLON - A170-00036		5780	ACTV	20000		20000	14220	14220
3	05	5780	65211-06013-041	78286	163061-01		11F2230	TRANSITION SECTION BULKHEAD - 163061-01		5780	ACTV	6120		6120	340	
4	05	5780	2226000-4	93835	C327-00543		14L1A10	SERVOCYL TANDEM, TR - C327-00543		8.5	ACTV	2000		7771.5	1991.5	
5	05	5780	65662-11201-045	78286	C140-00140	FW	14M1710	SERVOCYL ASSY, MR TANDEM - C140-00140 (FW)	414	4145	ACTV	6000		11366	5586	5586
6	05	5780	65662-11201-045	78286	C140-00784	AF	14M1710	SERVOCYL ASSY, MR TANDEM - C140-00784 (AF)	1544	5193	ACTV	6000		10236	4456	4456
7	05	5780	65662-11201-045	78286	C140-00351	LAT	14M1710	SERVOCYL ASSY, MR TANDEM - C140-00351 (LAT)	1180	4496	ACTV	6000		10600	4820	4004
8	05	5780	12404-1	24494	246		15A21	DET, IBIS - 246		0	ACTV	10	2/28/2022 23:59:59			
9	05	5780	6S170-11001-046	78286	A117-01798	MRB1	15A6100	ASSY, MRB - A117-01798 (MRB1)		4233	ACTV	12000		13547	7767	7767
10	05	5780	6S170-11001-046	78286	A117-04081	MRB2	15A6100	ASSY, MRB - A117-04081 (MRB2)		1575	ACTV	12000		16205	10425	10425
11	05	5780	6S170-11001-046	78286	A117-02712	MRB3	15A6100	ASSY, MRB - A117-02712 (MRB3)		3217	ACTV	12000		14563	8783	3383
12	05	5780	65170-11001-046	78286	A117-02682	MRB4	15A6100	ASSY, MRB - A117-02682 (MRB4)		3166	ACTV	12000		14614	8834	8834
13	05	5780	65170-11001-046	78286	A117-00520	MRB5	15A6100	ASSY, MRB - A117-00520 (MRB5)		6176	ACTV	12000		11604	5824	5824
14	05	5780	65170-11001-046	78286	A117-01026	MRB6	15A6100	ASSY, MRB - A117-01026 (MRB6)		5340	ACTV	12000		12440	6660	6660
15	05	5780	65170-11001-046	78286	A117-02249	MRB7	15A6100	ASSY, MRB - A117-02249 (MRB7)		4119	ACTV	12000		13661	7881	7881
16	05	5780	12210-1	24494	957	MRB1	15A6133	IND, IBIS - 957 (MRB1)		0	ACTV	10	12/1/2018 23:59:59			
17	05	5780	12210-1	24494	4238	MRB2	15A6133	IND, IBIS - 4238 (MRB2)		0	ACTV	10	9/13/2020 23:59:59			
18	05	5780	12210-1	24494	4498	MRB3	15A6133	IND, IBIS - 4498 (MRB3)		0	ACTV	10	3/31/2018 23:59:59			
19	05	5780	12210-1	24494	1230	MRB4	15A6133	IND, IBIS - 1230 (MRB4)		0	ACTV	10	12/31/2023 23:59:59			
20	05	5780	12210-1	24494	3022	MRB5	15A6133	IND, IBIS - 3022 (MRB5)		0	ACTV	10	3/31/2023 23:59:59			
21	05	5780	12210-1	24494	3622	MRB6	15A6133	IND, IBIS - 3622 (MRB6)		0	ACTV	10	5/31/2023 23:59:59			
22	05	5780	12210-1	24494	3555	MRB7	15A6133	IND, IBIS - 3555 (MRB7)		0	ACTV	10	12/31/2022 23:59:59			
23		5780	6S170-11250-046	78286	C100-00103	P1	15A7420	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00103 (1)		7072	ACTV	7400		6108	328	
24		5780	65170-11250-046	78286	C100-00147	P2	15A7420	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00147 (2)		6933	ACTV	7400		6247	467	
25	05	5780	65170-11250-046	78286	C100-00190	P3	15A7420	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00190 (3)		6962	ACTV	7400		6218	438	
26	05	5780	65170-11250-046	78286	C100-00461	P4	15A7420	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00461 (4)		6577	ACTV	7400		6603	823	
27	05	5780	65170-11250-046	78286	C100-00473	P5	15A7420	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00473 (5)		6776	ACTV	7400		6404	624	
28	05	5780	65170-11250-046	78286	C100-00477	P6	15A7420	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00477 (6)		6776	ACTV	7400		6404	624	
29	05	5780	65170-11250-046	78286	C100-00490	P7	15A7420	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00490 (7)		6776	ACTV	7400		6404	624	
30	05	5780	65124-11300-045	78286	A137-00112		15A7500	SWASHPLATE ASSY, MRH - A137-00112	665	3687	ACTV	1400		6515	735	735
31	05	5780	65124-11336-041	78286	B502-00006		15A7511	LINK ASSY, UP - B502-00006		4573	ACTV	11000		12207	6427	6427
32	05	5780	65124-11342-041	78286	A295-00305		15A7512	LINK ASSY, LW - A295-00305		3659	ACTV	12000		14121	8341	
33	05	5780	65124-11336-041	78286	A502-00616		15A7511	LINK ASSY, UP - A502-00616		4573	ACTV	11000		12207	6427	6427
34	05	5780	65124-11342-041	78286	A413-00563		15A7512	LINK ASSY, LW - A413-00563		4266	ACTV	12000		13514	7734	
35	05	5780	64104-11031-041	78286	A242-00545		15A7521	LINK ASSY, UP - A242-00545		2790	ACTV	4500		7490	1718	
36	05	5780	65104-11026-045	78286	L328-00167		15A7522	LINK ASSY, LW - L328-00167		1050	ACTV	2100		6830	1050	1050
37	05	5780	65123-11300-050	78286	A283-00210		15A7400	HUB ASSY, MRH - A283-00210	1542.6	4357.6	ACTV	1400	MAT 1680	5637.4	-142.6	
38	05	5780	65127-11201-101	78286	CP105173		15A74A3	LINK, CTRL ROD ASSY, MRH - CP105173		1049.6	ACTV	11000		15730.4	9950.4	
39	05	5780	65127-11201-101	78286	CP105172		15A74A3	LINK, CTRL ROD ASSY, MRH - CP105172		1049.6	ACTV	11000		15730.4	9950.4	
40	05	5780	65127-11201-101	78286	SKY-81531		15A74A3	LINK, CTRL ROD ASSY, MRH - SKY-81531		1141.6	ACTV	11000		15638.4	9858.4	
41	05	5780	65127-11201-101	78286	CP105438		15A74A3	LINK, CTRL ROD ASSY, MRH - CP105438		1049.6	ACTV	11000		15730.4	9950.4	
42	05	5780	65127-11201-101	78286	CP105174		15A74A3	LINK, CTRL ROD ASSY, MRH - CP105174		1049.6	ACTV	11000		15730.4	9950.4	
43	05	5780	65127-11201-101	78286	CYP00411		15A74A3	LINK, CTRL ROD ASSY, MRH - CYP00411		2567.6	ACTV	11000		14212.4	8432.4	
44	05	5780	65127-11201-101	78286	SKY-75737		15A74A3	LINK, CTRL ROD ASSY, MRH - SKY-75737		1624.6	ACTV	11000		15155.4	9375.4	
45	05	5780	65126-11300-050	78286	A069-02234	P1	15A74G0	DAMPER ASSY, MRH - A069-02234 (P1)	142.6	3573.6	ACTV	1400		7037.4	1257.4	1257.4
46	05	5780	65126-11300-050	78286	A069-01000	P2	15A74G0	DAMPER ASSY, MRH - A069-01000 (P2)	805.6	3234.6	ACTV	1400		6374.4	594.4	594.4
47		5780	65126-11300-050	78286	A069-03214	P3	15A74G0	DAMPER ASSY, MRH - A069-03214 (P3)	1147.6	1664.6	ACTV	1400		6032.4	252.4	252.4
48		5780	65126-11300-050	78286	A069-02444	P4	15A74G0	DAMPER ASSY, MRH - A069-02444 (P4)	229.6	2281.6	ACTV	1400		6950.4	1170.4	1170.4
49	05	5780	65126-11300-050	78286	A069-03533	P5	15A74G0	DAMPER ASSY, MRH - A069-03533 (P5)		970.6	ACTV	1400		6209.4	429.4	429.4
50	05	5780	65126-11300-050	78286	A069-03405	P6	15A74G0	DAMPER ASSY, MRH - A069-03405 (P6)	470.6	1152.6	ACTV	1400		6709.4	929.4	929.4
51	05	5780	65126-11300-050	78286	SKY-71726	P7	15A74G0	DAMPER ASSY, MRH - SKY-71726 (P7)	832.6	4672.6	ACTV	1400		6347.4	567.4	567.4
52	05	5780	65123-11220-043	78286	C074-00081	P1	15A74H0	PIN ASSY, HORIZ HINGE - C074-00081 (P1)		4413.6	ACTV	6000		7366.4	1586.4	
53	05	5780	65123-11220-043	78286	C074-00063	P2	15A74H0	PIN ASSY, HORIZ HINGE - C074-00063 (P2)		4194.6	ACTV	6000		7585.4	1805.4	
54	05	5780	65123-11220-043	78286	B074-02188	P3	15A74H0	PIN ASSY, HORIZ HINGE - B074-02188 (P3)		2997.6	ACTV	6000		8782.4	3002.4	
55	05	5780	65123-11220-043	78286	F074-00203	P4	15A74H0	PIN ASSY, HORIZ HINGE - F074-00203 (P4)		1053.6	ACTV	6000		10726.4	4946.4	
56	05	5780	65123-11220-043	78286	B074-02633	P5	15A74H0	PIN ASSY, HORIZ HINGE - B074-02633 (P5)		2120.6	ACTV	6000		9659.4	3879.4	
57	05	5780	65123-11220-043	78286	G074-00342	P6	15A74H0	PIN ASSY, HORIZ HINGE - G074-00342 (P6)		157.7	ACTV	6000		11622.3	5842.3	
58	05	5780	65123-11220-043	78286	B074-01608	P7	15A74H0	PIN ASSY, HORIZ HINGE - B074-01608 (P7)		4557.6	ACTV	6000		7222.4	1442.4	
59	05	5780	65122-11300-081	78286	A126-00281	P1	15A74J0	SLEEVE/SPINDLE ASSY, MRH HUB - A126-00281 (P1)	1008.6	3909.6	ACTV	1400		6171.4	391.4	391.4
60	05	5780	65122-11300-082	78286	A127-00163	P2	15A74J0	SLEEVE/SPINDLE ASSY, MRH HUB - A127-00163 (P2)	128.9	4226.9	ACTV	1400		7051.1	1271.1	1271.1
61	05	5780	65122-11300-083	78286	A128-00400	P3	15A74J0	SLEEVE/SPINDLE ASSY, MRH HUB - A128-00400 (P3)	766.6	766.6	ACTV	1400		6413.4	633.4	633.4
62	05	5780	65122-11300-084	78286	A129-00014	P4	15A74J0	SLEEVE/SPINDLE ASSY, MRH HUB - A129-00014 (P4)	1.2	3967.2	ACTV	1400		7178.8	1398.8	984.8
63	05	5780	65122-11300-085	78286	A130-00343	P5	15A74J0	SLEEVE/SPINDLE ASSY, MRH HUB - A130-00343 (P5)	685.7	2736.7	ACTV	1400		6494.3	714.3	714.3
64	05	5780	65122-11300-086	78286	A131-00260	P6	15A74J0	SLEEVE/SPINDLE ASSY, MRH HUB - A131-00260 (P6)	522.6	3949.6	ACTV	1400		6657.4	877.4	831.4
65	05	5780	65122-11300-087	78286	A132-00391	P7	15A74J0	SLEEVE/SPINDLE ASSY, MRH HUB - A132-00391 (P7)		636.6	ACTV	1400		6543.4	763.4	763.4
66	05	5780	65121-11316-041	78286	J083-00069		15A74K0	PLATE ASSY, PRESS - J083-00069		2686.6	ACTV	12000		15093.4	9313.4	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
67	05	5780	65123-11300-050ASR	78286	A283-00210		15A7430	HUB ASSY - A283-00210	1542.6	4357.6	ACTV	1400	MAT 1630	5637.4	-142.6	-142.6
68	05	5780	65664-11150-043	78286	0308	P1	15A7492	CYL ASSY, BLADE LOCK PIN - 0308 (P1)		8174.5	ACTV	12000		9605.5	3825.5	3825.5
69	05	5780	65664-11150-043	78286	0300	P2	15A7492	CYL ASSY, BLADE LOCK PIN - 0300 (P2)		8174.5	ACTV	12000		9605.5	3825.5	3825.5
70	05	5780	65664-11150-043	78286	A00004	P3	15A7492	CYL ASSY, BLADE LOCK PIN - A00004 (P3)		4432.6	ACTV	12000		13347.4	7567.4	7567.4
71	05	5780	65664-11150-043	78286	A00002	P4	15A7492	CYL ASSY, BLADE LOCK PIN - A00002 (P4)		4432.6	ACTV	12000		13347.4	7567.4	7567.4
72	05	5780	65664-11150-043	78286	SL01112	P5	15A7492	CYL ASSY, BLADE LOCK PIN - SL01112 (P5)		5430.6	ACTV	12000		12349.4	6569.4	6569.4
73	05	5780	65664-11150-043	78286	SL01011	P6	15A7492	CYL ASSY, BLADE LOCK PIN - SL01011 (P6)		6220.6	ACTV	12000		11559.4	5779.4	5779.4
74	05	5780	65664-11150-043	78286	1637X	P7	15A7492	CYL ASSY, BLADE LOCK PIN - 1637X (P7)		8175.5	ACTV	12000		9604.5	3824.5	3824.5
75	05	5780	65664-11150-043	78286	SL1168	P8	15A7492	CYL ASSY, BLADE LOCK PIN - SL1168 (P8)		8175.5	ACTV	12000		9604.5	3824.5	3824.5
76	05	5780	65664-11150-043	78286	SL00991	P9	15A7492	CYL ASSY, BLADE LOCK PIN - SL00991 (P9)		8174.5	ACTV	12000		9605.5	3825.5	3825.5
77	05	5780	65664-11150-043	78286	0864	P10	15A7492	CYL ASSY, BLADE LOCK PIN - 0864 (P10)		8749.5	ACTV	12000		9030.5	3250.5	3250.5
78	05	5780	65664-11150-043	78286	SL0-1982	P11	15A7492	CYL ASSY, BLADE LOCK PIN - SL0-1982 (P11)		4425.6	ACTV	12000		13354.4	7574.4	7574.4
79	05	5780	65664-11150-043	78286	P901657	P12	15A7492	CYL ASSY, BLADE LOCK PIN - P901657 (P12)		8144.6	ACTV	12000		9635.4	3855.4	3855.4
80	05	5780	65171-07301-044	78286	A302-00995	B1	15AD100	BLADE ASSY, TR - A302-00995 (B1)		5083.7	ACTV	12000		12696.3	6916.3	
81	05	5780	65171-07301-044	78286	A302-01574	B2	15AD100	BLADE ASSY, TR - A302-01574 (B2)		1671	ACTV	12000		16109	10329	
82	05	5780	65171-07301-044	78286	A302-00783	B3	15AD100	BLADE ASSY, TR - A302-00783 (B3)		3060.7	ACTV	12000		14719.3	8939.3	
83	05	5780	65171-07301-044	78286	A302-00139	B4	15AD100	BLADE ASSY, TR - A302-00139 (B4)		4156.7	ACTV	12000		13623.3	7843.3	
84	05	5780	65130-07159-045	78286	E338-00111		15AF200	SPPT ASSY, TR PITCH SHAFT - E338-00111		989	ACTV	12000		16791	11011	
85	05	5780	65130-07150-043	78286	A350-00094		15AF400	HUB ASSY, TR - A350-00094	76.7	3655	ACTV	1000		6703.3	923.3	923.3
86	05	5780	T64-GE-419	99207	0816124	E1	22600	T64-GE-419 ENG - 0816124 (E1)	1101.6	2596.3	ACTV	3200		4694.7	2098.4	
87	05	5780	5129T14G02	99207	GGABC101		2261800	COMP ASSY, MATCHED - GGABC101	1102.3	2596.3	ACTV	3200		4694	2097.7	2097.7
88	05	5780	6004T99G29	99207	GGABG101		2263200	RTR, STAGES 1/2 TURB - GGABG101	1102.3	2596.3	ACTV	3200		4694	2097.7	2097.7
8		5780	6004T88G26	99207	GGABP101		2263300	RTR ASSY, STAGES 3/4 TURB - GGABP101	1503.2	2596.3	ACTV	3200		4293.1	1696.8	1696.8
9		5780	6005T98G02	99207	GAT000111		2265100	GEARBOX ASSY, ACCESSORY DRIVE - GAT000111	1102.3	1102.3	ACTV	3600		5094	2497.7	
91	05	5780	5008T33G02	91514	ACH56984		22652	PWR TO ASSY - ACH56984	1102.3	2596.3	ACTV	3200		4694	2097.7	
92	05	5780	4009T48G08	99207	A1743		22653	SHAFT ASSY, TRQ SENSOR - A1743	1102.3	1102.3	ACTV	3600		5094	2497.7	
93	05	5780	5012T70P07	99207	479		2266100	PUMP AND FL, FUEL RTRY - 479	388.3	388.3	ACTV	3600		5808	3211.7	
94	05	5780	6063T32P02	99207	68652		22662	CTRL, MAIN FUEL - 68652	1219.3	1219.3	ACTV	3200		4577	1980.7	
95	05	5780	5006T26G06	99207	APM00770		22663	DIVIDER, FUEL FLOW - APM00770	1102.3	8756.3	ACTV	3600		5094	2497.7	
96	05	5780	3901T32G10	99207	NAMF3513		2267100	OIL PUMP ASSY - NAMF3513		2596.3	ACTV	3600		3600	1003.7	
97	05	5780	4008T21P05	99207	SOUG0970		226A1	VALVE, ANTI-ICE AIR - SOUG0970		2596.3	ACTV	3200		3200	603.7	
98	05	5780	T64-GE-419	99207	0269172	E2	22600	T64-GE-419 ENG - 0269172 (E2)	1313.1	4456.6	ACTV	3200		6343.5	1886.9	
99	05	5780	5129T14G02	99207	GAC01243		2261800	COMP ASSY, MATCHED - GAC01243	1313.6	4392.6	ACTV	3200		6343	1886.4	1886.4
100	05	5780	6004T99G29	99207	GGA00892-1		2263200	RTR, STAGES 1/2 TURB - GGA00892-1	1313.6	5333.6	ACTV	3200		6343	1886.4	1886.4
101	05	5780	6004T88G26	99207	CYP08142		2263300	RTR ASSY, STAGES 3/4 TURB - CYP08142	1313.6	1313.6	ACTV	3200		6343	1886.4	1886.4
102	05	5780	6005T98G02	99207	WAI287		2265100	GEARBOX ASSY, ACCESSORY DRIVE - WAI287	1313.6	2716.6	ACTV	3600		6743	2286.4	
103	05	5780	5008T33G02	99207	71		22652	PWR TO ASSY - 71	1313.6	1313.6	ACTV	3200		6343	1886.4	
104	05	5780	4009T48G08	99207	HPC1289		22653	SHAFT ASSY, TRQ SENSOR - HPC1289	1313.6	1313.6	ACTV	3600		6743	2286.4	
105	05	5780	5012T70P07	99207	443		2266100	PUMP AND FL, FUEL RTRY - 443	8.6	2975.5	ACTV	3600		8048	3591.4	
106	05	5780	6063T32P02	99207	J3865C		22662	CTRL, MAIN FUEL - J3865C	187.6	5398.6	ACTV	3200		7469	3012.4	
107	05	5780	5006T26G06	99207	APM0163E		22663	DIVIDER, FUEL FLOW - APM0163E	2247.6	4293.6	ACTV	3600		5809	1352.4	
108	05	5780	3901T32G09	99207	AGR872		2267100	OIL PUMP ASSY, ENG - AGR872	2329.6	5961.6	ACTV	3600		5727	1270.4	
109	05	5780	4008T21P05	99207	SOUG0762		226A1	VALVE, ANTI-ICE AIR - SOUG0762	1313.6	3276.6	ACTV	3200		6343	1886.4	
110	05	5780	T64-GE-419	99207	0269845	E3	22600	T64-GE-419 ENG - 0269845 (E3)	2258.5	4776.7	ACTV	3200		5718.2	941.8	
111	05	5780	5129T14G02	99207	0GGE04281		2261800	COMP ASSY, MATCHED - 0GGE04281	1351.4	1351.4	ACTV	3200		6625.3	1848.6	1848.6
112	05	5780	6004T99G29	99207	0GAC00624		2263200	RTR, STAGES 1/2 TURB - 0GAC00624	994.4	4090.4	ACTV	3200		6982.3	2205.6	2205.6
11		5780	6004T88G26	99207	001011		2263300	RTR ASSY, STAGES 3/4 TURB - 001011	2300.4	4921.4	ACTV	3200		5676.3	899.6	899.6
11		5780	6005T98G02	99207	0WIA20607		2265100	GEARBOX ASSY, ACCESSORY DRIVE - 0WIA20607	547.7	547.7	ACTV	3600		7829	3052.3	
115	05	5780	5008T33G02	91514	0A2047		22652	PWR TO ASSY - 0A2047	6.7	4296.7	ACTV	3200		7970	3193.3	
116	05	5780	4009T48G08	99207	0ACHP2099		22653	SHAFT ASSY, TRQ SENSOR - 0ACHP2099		315.4	ACTV	3600		8061.3	3284.6	
117	05	5780	5012T70P07	99207	0SUS01318		2266100	PUMP AND FL, FUEL RTRY - 0SUS01318	2189.5	2189.5	ACTV	3600		6187.2	1410.5	
118	05	5780	6063T32P02	99207	0J5648		22662	CTRL, MAIN FUEL - 0J5648	1583.5	3458.5	ACTV	3200		6393.2	1616.9	
119	05	5780	5006T26G06	99207	0APM062TA		22663	DIVIDER, FUEL FLOW - 0APM062TA	2258.7	4776.7	ACTV	3600		6118	1341.3	
120	05	5780	3901T32G10	99207	0OGR1580		2267100	OIL PUMP ASSY - 0OGR1580	771.7	771.7	ACTV	3600		7605	2828.3	
121	05	5780	4008T21P05	99207	00207		226A1	VALVE, ANTI-ICE AIR - 00207	8.5	8.5	ACTV	3200		7968.2	3191.5	
122	05	5780	42100-0	55820	864820		24A1200	APP ASSY, GAS TURB - 864820		961	ACTV	18000		17039	17039	15879
123	05	5780	65355-12200-049	78286	A15-597		26DF200	GEAR BOX ASSY, NOSE, NO. 1 ENG - A15-597	1543	3701	ACTV	2600		6837	1057	
124	05	5780	65355-12200-050	78286	A15-1280		26DF300	GEAR BOX ASSY, NOSE, NO. 3 ENG - A15-1280	1451	3862	ACTV	2600		6929	1149	
125	05	5780	65393-04100-045	78286	A147-00149		26DE320	AGB ASSY - A147-00149	2109	4259	ACTV	2000		5671	-109	1040
126	05	5780	65391-11300-042	78286	A146-00325		26D4100	GEAR BOX ASSY, MAIN - A146-00325	847	2403	ACTV	2400		7333	1553	1553
127	05	5780	65070-35536-041	78286	463		26D41N1	CAMSHAFT ASSY - 463		636	ACTV	800		5944	164	
128	05	5780	65396-06000-050	78286	A341-00186		26D8500	CPLG ASSY, TDS D/C - A341-00186	250	3923.2	ACTV	1200		6730	950	
129	05	5780	65396-00012-048	78286	A156-00340	S2	26D8100	SHAFT ASSY, SEC II, III, IV AND V TD - A156-00340 (S2)	9	5076	ACTV	400		6171	391	391
130	05	5780	65396-00012-048	78286	A156-00237	S3	26D8100	SHAFT ASSY, SEC II, III, IV AND V TD - A156-00237 (S3)	9	5370	ACTV	400		6171	391	391
131	05	5780	65396-00012-048	78286	A156-01145	S4	26D8100	SHAFT ASSY, SEC II, III, IV AND V TD - A156-01145 (S4)	9	2382	ACTV	400		6171	391	391
132	05	5780	65396-00012-048	78286	A156-00546	S5	26D8100	SHAFT ASSY, SEC II, III, IV AND V TD - A156-00546 (S5)	9	7186	ACTV	400		6171	391	391

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
133	05	5780	65396-07004-049	78286	A157-00284		26DC100	SHAFT ASSY, SEC VI TAIL DRIVE - A157-00284	9	4838	ACTV	400		6171	391	391
134	05	5780	65394-07100-045	78286	A235-00264		26DC200	IGB ASSY - A235-00264	1765	3734	ACTV	1800		5815	35	
135	05	5780	65395-07100-049	78286	A236-00333		26DC400	GEAR BOX ASSY, TAIL - A236-00333	636	1904	ACTV	1500		6644	864	864
136	05	5780	65395-07100-048	78286	D359-11019		26DC420	SHAFT ASSY - D359-11019		636	ACTV	3000		8144	2364	2364
137	05	5780	65397-09801-103	78286	B288-00258-1		26DA130	BLOWER ASSY, MGB OIL COOLER - B288-00258-1	1303	3429	ACTV	2000		6477	697	697
138	05	5780	D8565/1-2	81349	40634417	P3	42AP5	BAT, STWG - 40634417 (P3)		0	ACTV	364	6/28/2016 23:59:59			
139	05	5780	28B58-57-A	78286	292	P1	42AC1	GENR ASSY, AC - 292 (P1)	1191	1191	ACTV	2000		6589	809	
140	05	5780	28B58-57-A	78286	1069	P2	42AC1	GENR ASSY, AC - 1069 (P2)		1765	ACTV	2000		6015	235	
141	05	5780	28B58-57-A	78286	118	P3	42AC1	GENR ASSY, AC - 118 (P3)	1771	1771	ACTV	2000		6009	229	
142	05	5780	17116-5	08484	149		49AP100	PENDANT ASSY, SINGLE PT - 149		0	ACTV	3	12/22/2017 23:59:59			3
143	05	5780	17087-6	08484	356AB		49AP300	HOOK ASSY, CARGO - 356AB		0	ACTV	4	11/4/2017 23:59:59			
144	05	5780	17142-2	08484	676	S2	49AQ310	SWIVEL CARGO HOOK ASSY DUAL POINT - 676 (S2)		0	ACTV	6	9/19/2019 23:59:59			
145	05	5780	17041-3	08484	437BCD	FW	49AQ280	HOOK ASSY, CARGO REL - 437BCD (FW)		0	ACTV	4	3/25/2019 23:59:59			
146	05	5780	17041-3	08484	719BCD	AF	49AQ280	HOOK ASSY, CARGO REL - 719BCD (AF)		0	ACTV	4	3/25/2019 23:59:59			
147	05	5780	17202-2	08484	631	S1	49AQ300	PENDANT, 2-PT EXT CARGO - 631 (S1)		0	ACTV	3	9/18/2016 23:59:59			3
148	05	5780	17202-2	08484	324	S2	49AQ300	PENDANT, 2-PT EXT CARGO - 324 (S2)		0	ACTV	3	9/18/2016 23:59:59			3
149	05	5780	17142-2	08484	775	S1	49AQ310	SWIVEL CARGO HOOK ASSY DUAL POINT - 775 (S1)		0	ACTV	6	9/19/2019 23:59:59			
150	05	5780	65560-05800-102	78286	3114	SPLH	58520	SENSOR ASSY, BRNG - 3114 (SPLH)		419	ACTV	2400		7761	1981	
151	05	5780	65560-05800-102	78286	3239	SPRH	58520	SENSOR ASSY, BRNG - 3239 (SPRH)		418.8	ACTV	2400		7761.2	1981.2	
152	05	5780	65560-05800-101	78286	2991	EOC	58520	SENSOR ASSY, BRNG - 2991 (EOC)		419	ACTV	2400		7761	1981	
153	05	5780	65560-05800-101	78286	3067	TRDDC	58520	SENSOR ASSY, BRNG - 3067 (TRDDC)		414	ACTV	2400		7766	1986	
154	05	5780	64510-103	70167	20C0296	P1	91A1L00	LRU-32/A 20 MAN LIFE RAFT - 20C0296 (P1)		0	ACTV	448	10/28/2016 23:59:59			
1		5780	95277-80	83289	20C0296-1	1	91B6900	LIGHT SAFETY CYALUME S.O.S. - 20C0296-1 (1)		0	SUSPEND	4	1/12/2018 23:59:59			
15		5780	95277-80	83289	20C0296-2	2	91B6900	LIGHT SAFETY CYALUME S.O.S. - 20C0296-2 (2)		0	SUSPEND	4	1/12/2018 23:59:59			
157	05	5780	A-A-20332	63298	20C0296	1	96X2C	WATER DRINKING BAGGED EMERGENCY - 20C0296 (1)		0	SUSPEND	5	1/12/2019 23:59:59			
158	05	5780	64510-103	70167	20C0213	P2	91A1L00	LRU-32/A 20 MAN LIFE RAFT - 20C0213 (P2)		0	ACTV	448	12/29/2016 23:59:59			
159	05	5780	95277-80	83289	20C0213	1	91B6900	LIGHT SAFETY CYALUME S.O.S. - 20C0213 (1)		0	SUSPEND	4	8/20/2019 23:59:59			
160	05	5780	95277-80	83289	20C0213-2	2	91B6900	LIGHT SAFETY CYALUME S.O.S. - 20C0213-2 (2)		0	SUSPEND	4	8/20/2019 23:59:59			
161	05	5780	C2783-1-1	81755	030362	P1	971N2	Fire Extinguisher Cartridge - 030362 (P1)		0	ACTV	60	9/30/2016 23:59:59			
162	05	5780	C2783-1-1	81755	040203	P2	971N2	Fire Extinguisher Cartridge - 040203 (P2)		0	ACTV	60	7/31/2016 23:59:59			
163	05	5780	C2783-1-1	81755	040201	P3	971N2	Fire Extinguisher Cartridge - 040201 (P3)		0	ACTV	60	7/31/2016 23:59:59			
164	05	5780	C2783-1-1	81755	040185	P4	971N2	Fire Extinguisher Cartridge - 040185 (P4)		0	ACTV	60	7/31/2016 23:59:59			
165	05	5780	C2783-1-1	81755	040258	P5	971N2	Fire Extinguisher Cartridge - 040258 (P5)		0	ACTV	60	7/31/2016 23:59:59			
166	05	5780	C2783-1-1	81755	040200	P6	971N2	Fire Extinguisher Cartridge - 040200 (P6)		0	ACTV	60	7/31/2016 23:59:59			
167	05	5780	2838195	30003	163061-01	LH	97A5P	M363 AUX TANK IMPULSE CARTRIDGE - 163061-01 (LH)		0	ACTV	12	5/31/2016 23:59:59			
168	05	5780	2838195	30003	163061-02	RH	97A5P	M363 AUX TANK IMPULSE CARTRIDGE - 163061-02 (RH)		0	ACTV	12	5/31/2016 23:59:59			
169	05	5780	2240772	10001	0692	1	97A5Y	M514 IMPULSE CARTRIDGE - 0692 (1)		0	ACTV	72	10/31/2016 23:59:59			
170	05	5780	1283661	30003	163061-03	LH	97A64	CARTRIDGE, IMPULSE (M190) - 163061-03 (LH)		0	ACTV	12	5/31/2016 23:59:59			
171	05	5780	1283661	30003	163061-04	RH	97A64	CARTRIDGE, IMPULSE (M190) - 163061-04 (RH)		0	ACTV	12	5/31/2016 23:59:59			
172	05	5780	10436-1	30003	278	1	97B11	1W18 EXPLOSIVE SEPARATOR/CARGO RELEASE - 278 (1)		0	ACTV	86	11/30/2017 23:59:59			

ORG : GH9
ORG Name : HMH463
Aircraft Data: MODEX

NALCOMIS OMA
SCHEDULED INSPECTIONS REPORT
23 NOV 2014 - 23 NOV 2018

DATE: 23 NOV 2015
TIME: 1034
REQ BY: (b) (6), (b) (3) 10 USC § 13

MODEX	BUNO/Serno	Assy Cd	Position Code	Task Name	Location	Interval	When Due Date	Units	Current	Remaining
05	163061	AHXD		14 DY SPEC INSP-A/C M.E.	PRIMARY	14 Day	02 DEC 2015			9
		AHXD		14 DY SPEC INSP-A/C	PRIMARY	14 Day	02 DEC 2015			9
		AHXD		28 DY SPEC INSP-A/C M.E.	PRIMARY	28 Day	16 DEC 2015			23
		AHXD		28 DY SPEC INSP-A/C	PRIMARY	28 Day	16 DEC 2015			23
		AHXD		56 DY SPEC INSP-A/C	PRIMARY	56 Day	16 DEC 2015			23
		AHXD		182 DY SPEC INSP-A/C	PRIMARY	182 Day	23 MAR 2016			121
	B232-00378	AHXD		182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			121
	4498	AHXD		182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			121
	C232-00225	AHXD		182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			121
	00906DA	AHXD		182 DY SPEC INSP-A/C FIRE EXT	PRIMARY	182 Day	23 MAR 2016			121
	3022	AHXD		182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			121
	B232-01484	AHXD		182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			121
	C-232-00449	AHXD		182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			121
	3555	AHXD		182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			121
	00601DA	AHXD		182 DY SPEC INSP-A/C FIRE EXT	PRIMARY	182 Day	23 MAR 2016			121
	C232-01328	AHXD		182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			121
	163061	AHXD		182 DY SPEC INSP-A/C M.E.	PRIMARY	182 Day	23 MAR 2016			121
	957	AHXD		182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			121
	3622	AHXD		182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			121
	B232-02976	AHXD		182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			121
	A117-02712	AHXD		182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 MAR 2016			121
	4238	AHXD		182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			121
	356AB	AHXD		182 DY SPEC INSP-A/C M.E.	PRIMARY	182 Day	23 MAR 2016			121
	1230	AHXD		182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 MAR 2016			121
	163061	AHXD		364 DY SPEC INSP-A/C	PRIMARY	364 Day	27 APR 2016			156
	40634417	AHXD		364 DY SPEC INSP-BAT, CWFS IMA	PRIMARY	364 Day	28 JUN 2016			218
	163061	AHXD		364 DY SPEC INSP-AHRS COMPASS CA	PRIMARY	364 Day	10 MAY 2016			169
		AHXD		364 DY SPEC INSP-STDBY COMPASS C	PRIMARY	364 Day	10 MAY 2016			169
	149	AHXD		364 DY SPEC INSP-PENDANT ASSY, SI	PRIMARY	364 Day	21 DEC 2015			28
	A127-00163	CH53		25 HR INSP-SLEEVE/SPINDLE ASSY, MI	PRIMARY	25 Hour		5498.000	4226.900	1271.100

ORG : GH9
ORG Name : HMH463
Aircraft Data: MODEX

NALCOMIS OMA
SCHEDULED INSPECTIONS REPORT
23 NOV 2014 - 23 NOV 2018

DATE: 23 NOV 2015
TIME: 1034
REQ BY: (b) (6), (b) (3) 10 USC § 13

MODEX	BUNO/Serno	Assy Cd	Position Code	Task Name	Location	When Due Interval	Date	Units	Current	Remaining
05	A126-00281	CH53		25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		4301.000	3909.600	391.400
	3214	CH53		25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		129.000	105.200	23.800
	19870	CH53		25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		129.000	105.200	23.800
	03405	CH53		25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		1175.700	1151.900	23.800
	02444	CH53		25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		166.400	142.600	23.800
	02234	CH53		25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		168.400	144.600	23.800
	01000	CH53		25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		829.200	805.400	23.800
	163061	AHXD		25 HR SPEC INSP-A/C	PRIMARY	25 Hour		5803.800	5780.000	23.800
	A131-00260	CH53		25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		4781.900	3949.600	832.300
	A129-00014	CH53		25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		3991.000	3967.200	23.800
	A132-00391	CH53		25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		1400.000	636.600	763.400
	A130-00343	CH53		25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		3476.000	2736.700	739.300
	A128-00400	CH53		25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		1400.000	766.600	633.400
	22210	CH53		25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		25.000	1.200	23.800
	0816124	TNT	1	25 HR SPEC INSP-ENG	PRIMARY	25 Hour		2620.100	2596.300	23.800
	0269172	TNT	2	25 HR SPEC INSP-ENG	PRIMARY	25 Hour		4480.400	4456.600	23.800
	0269845	TNT	3	25 HR SPEC INSP-ENG	PRIMARY	25 Hour		4800.500	4776.700	23.800
	A126-00281	CH53		50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		3958.400	3909.600	48.800
	163061	AHXD		50 HR SPEC INSP-A/C	PRIMARY	50 Hour		5828.800	5780.000	48.800
	A132-00391	CH53		50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		685.400	636.600	48.800
	A131-00260	CH53		50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		3998.400	3949.600	48.800
	A130-00343	CH53		50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		2785.500	2736.700	48.800
	A129-00014	CH53		50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		4016.000	3967.200	48.800
	A128-00400	CH53		50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		815.400	766.600	48.800
	A127-00163	CH53		50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		4275.700	4226.900	48.800
	0816124	TNT	1	50 HR SPEC INSP-ENG	PRIMARY	50 Hour		2645.100	2596.300	48.800
	0269172	TNT	2	50 HR SPEC INSP-ENG	PRIMARY	50 Hour		4505.400	4456.600	48.800
	0269845	TNT	3	50 HR SPEC INSP-ENG	PRIMARY	50 Hour		4825.500	4776.700	48.800
	163061	AHXD		100 HR SPEC INSP-A/C	PRIMARY	100 Hour		5861.700	5780.000	81.700
	163061-01	AHXD		150 HR SPEC INSP-BKHD ASSY, PYLON	PRIMARY	150 Hour		5816.700	5780.000	36.700

ORG : GH9
ORG Name : HMH463
Aircraft Data: MODEX

NALCOMIS OMA
SCHEDULED INSPECTIONS REPORT
23 NOV 2014 - 23 NOV 2018

DATE: 23 NOV 2015
TIME: 1034
REQ BY: (b) (6), (b) (3) 10 USC § 13

MODEX	BUNO/Serno	Assy Cd	Position Code	Task Name	Location	When Due Interval	When Due Date	When Due Units	When Due Current	When Due Remaining
05	163061	AHXD		150 HR SPEC INSP-A/C	PRIMARY	150 Hour		5816.700	5780.000	36.700
		AHXD		PHASE D INSP	PRIMARY	200 Hour		5961.700	5780.000	181.700
		AHXD		200 HR SPEC INSP-A/C M.E.	PRIMARY	200 Hour		5950.400	5780.000	170.400
	A283-00210	CH53		PHASE D INSP-RH	PRIMARY	200 Hour		4539.300	4357.600	181.700
	0816124	TNT	1	PHASE D INSP-ENG	PRIMARY	200 Hour		2787.800	2596.300	191.500
	0269172	TNT	2	PHASE D INSP-ENG	PRIMARY	200 Hour		4648.100	4456.600	191.500
	0269845	TNT	3	PHASE D INSP-ENG	PRIMARY	200 Hour		4973.800	4776.700	197.100
	163061	AHXD		400 HR SPEC INSP-A/C M.E.	PRIMARY	400 Hour		5962.500	5780.000	182.500
	A157-00284	AHXD		400 HR SPEC INSP SEC VI TDSA	PRIMARY	400 Hour		5236.300	4837.500	398.800
		AHXD		400 HR SPEC INSP SEC VI TDSA	PRIMARY	400 Hour		5224.800	4838.000	386.800
	A156-01145-1	AHXD		400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		400.500	9.000	391.500
	A156-01145	AHXD		400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		2773.500	2382.000	391.500
	A156-00546-1	AHXD		400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		400.000	9.000	391.000
	A156-00546	AHXD		400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		7577.500	7186.000	391.500
	A156-00340	AHXD		400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		5467.500	5076.000	391.500
		AHXD		400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		400.000	9.000	391.000
	A156-00237-1	AHXD		400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		400.000	9.000	391.000
	A156-00237	AHXD		400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		5761.500	5370.000	391.500
	A155-00155	AHXD		400 HR SPEC INSP TDS SEC 1	PRIMARY	400 Hour		6171.500	5780.000	391.500
	A152-00074	AHXD		400 HR SPEC INSP SHAFT ASSY, SEC V	PRIMARY	400 Hour		6171.500	5780.000	391.500
	163061	AHXD		800 HR SPEC INSP-A/C M.E.	PRIMARY	800 Hour		5894.100	5780.000	114.100
		AHXD		1200 HR SPEC INSP-A/C	PRIMARY	1200 Hour		6921.300	5780.000	1141.300
	324	AHXD		3 YR SPEC INSP-PENDANT, 2-PT	PRIMARY	3 Year	18 SEP 2016			300
	631	AHXD		3 YR SPEC INSP-PENDANT, 2-PT	PRIMARY	3 Year	18 SEP 2016			300

ORG : GH9
ORG Name: HMH463

NALCOMIS OMA
AIRCRAFT FLIGHT REPORT
(Includes Aircraft Only)
10 JUN 2015 - 23 NOV 2015

Date : 23 NOV 2015
Time : 1036
Req By : (b) (6), (b) (3) 10 USC § 130

Depart						Missions						CAT/		Arrest/	Landing						
Date	Time	TEC	MODEX	BUNO	DOCNUM	MSN	HRS	MSN	HRS	MSN	HRS	TOT-HRS	FLT	JATO	Hoist	RAST	T	N	T	N	T	N	T	N	T	N	T	N
10 Jun 2015	1930	AHXD	05	163061	GH90MDY	1A9	4.0					4.0	3				P	18										
11 Jun 2015	2030	AHXD	05	163061	GH90ME1	1A9	3.5					3.5	2				P	15										
16 Jun 2015	1715	AHXD	05	163061	GH90ME6	1A1	2.0					2.0	2				6	10										
16 Jun 2015	2000	AHXD	05	163061	GH90ME9	1A9	3.0					3.0	2				P	7										
13 Oct 2015	1445	AHXD	05	163061	18GE9KX	2K2	2.5	2L5	0.3			2.8	3				6	16										
[illegible]t 2015	0900	AHXD	05	163061	GH90MHX	2K2	0.5					0.5	1				6	1										
14 Oct 2015	1630	AHXD	05	163061	GH90MHZ	1A1	1.0					1.0	1				6	1										
16 Oct 2015	1030	AHXD	05	163061	GH90MI3	2Q4	1.0					1.0	1				6	4										
17 Oct 2015	1030	AHXD	05	163061	GH90MI4	2Q4	1.0					1.0	1				6	4										
18 Oct 2015	1030	AHXD	05	163061	GH90MI6	2Q4	1.0					1.0	1				6	3										

ORG : GH9
ORG Name: HMH463

NALCOMIS OMA
AIRCRAFT FLIGHT REPORT
(Includes Aircraft Only)
10 JUN 2015 - 23 NOV 2015

Date : 23 NOV 2015
Time : 1036
Req By : (b) (6), (b) (3) 10 USC § 130

Depart Date	Time	TEC	MODEX	BUNO	DOCNUM	Missions MSN	HRS	MSN	HRS	MSN	HRS	TOT-HRS	FLT	CAT/ JATO	Hoist	Arrest/ RAST	Landing T	N	T	N	T	N	T	N	T	N	T	N
19 Nov 2015	1100	AHXD	05	163061	GH90MIT	2K2	1.2					1.2	1				6	2										
												Subtotal		21.0	18	0	0	0										

Landing Type Totals For : 05 / 163061

Arrest RAST	Day Landing Codes 1	2	3	4	5	6	7	8	9	0	Night Landing Codes A	B	C	D	E	F	G	H	J	K	N	P	Q	Totals
0	0	0	0	0	0	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0	81

TOTAL FOR ALL

Total Flights HRS	Total Flights	Total CAT/JATO	Total Hoists
21.0	18	0	0

Day Landing Codes - Aircraft

Arrest/Rast	1	2	3	4	5	6	7	8	9	0
0	0	0	0	0	0	41	0	0	0	0

Night Landing Codes - Aircraft

A	B	C	D	E	F	G	H	J	K	N	P	Q	Total
0	0	0	0	0	0	0	0	0	0	0	40	0	81

Last 10 A-Sheets

MODEX: 05 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 13500

Ordnance:

Special Equipment:

Plane Captain: (b)(6), (b)(3) **Safe for Flight:** (b) (6), (b) (3) 10 USC § 13 **Pilot:** (6), (b) (3) 10 USC § **Pilot Signature Date:** 19 NOV 2015 0845

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	18 Nov 2015 1515	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	18 Nov 2015 1515	23699	0.000	1.0	0.000
0816124	T64-GE-419 ENG - 0816124 (E1)	18 Nov 2015 1515	23699	0.000	1.0	0.000

MODEX: 05 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 7000

Ordnance:

Special Equipment:

Plane Captain: (6), (b) (3) 10 USC § **Safe for Flight:** (6), (b) (3) 10 USC § **Pilot:** (6), (b) (3) 10 USC § **Pilot Signature Date:** 18 OCT 2015 0718

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	17 Oct 2015 1403	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	17 Oct 2015 1403	23699	0.000	1.0	0.000
0816124	T64-GE-419 ENG - 0816124 (E1)	17 Oct 2015 1403	23699	0.000	1.0	0.000

MODEX: 05 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 12000

Ordnance:

Special Equipment:

Plane Captain: 6), (b) (3) 10 USC **Safe for Flight:** (6), (b) (3) 10 USC § **Pilot:** (6), (b) (3) 10 USC § **Pilot Signature Date:** 17 OCT 2015 0818

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	16 Oct 2015 1856	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	16 Oct 2015 1856	23699	0.000	1.0	0.000
0816124	T64-GE-419 ENG - 0816124 (E1)	16 Oct 2015 1856	23699	0.000	1.0	0.000

MODEX: 05 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 14000

Ordnance:

Special Equipment:

Plane Captain: 6), (b) (3) 10 USC **Safe for Flight:** (6), (b) (3) 10 USC § **Pilot:** (6), (b) (3) 10 USC § **Pilot Signature Date:** 16 OCT 2015 0828

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	15 Oct 2015 1717	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	15 Oct 2015 1717	23699	0.000	1.0	0.000
0816124	T64-GE-419 ENG - 0816124 (E1)	15 Oct 2015 1717	23699	0.000	1.0	0.000

Last 10 A-Sheets

MODEX: 05 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 10000

Ordnance:

Special Equipment:

Plane Captain: (b)(6), (b)(3) **Safe for Flight:** (6), (b) (3) 10 USC § **Pilot:** (b)(6), (b)(3) **Pilot Signature Date:** 14 OCT 2015 1458

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	14 Oct 2015 1447	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	14 Oct 2015 1447	23699	0.000	1.0	0.000
0816124	T64-GE-419 ENG - 0816124 (E1)	14 Oct 2015 1447	23699	0.000	1.0	0.000

MODEX: 05 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 13000

Ordnance:

Special Equipment:

Plane Captain: (6), (b) (3) 10 USC § **Safe for Flight:** (6), (b) (3) 10 USC § **Pilot:** (b) (6), (b) (3) 10 USC § 13 **Pilot Signature Date:** 14 OCT 2015 0825

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	14 Oct 2015 0737	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	14 Oct 2015 0737	23699	0.000	1.0	0.000
0816124	T64-GE-419 ENG - 0816124 (E1)	14 Oct 2015 0737	23699	0.000	1.0	0.000

MODEX: 05 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 15000

Ordnance:

Special Equipment:

Plane Captain: (b)(6), (b)(3) **Safe for Flight:** (6), (b) (3) 10 USC § **Pilot:** (6), (b) (3) 10 USC § **Pilot Signature Date:** 13 OCT 2015 0958

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
0269172	T64-GE-419 ENG - 0269172 (E2)	13 Oct 2015 0844	23699	0.000	1.0	0.000
0269845	T64-GE-419 ENG - 0269845 (E3)	13 Oct 2015 0844	23699	0.000	1.0	0.000
0816124	T64-GE-419 ENG - 0816124 (E1)	13 Oct 2015 0844	23699	0.000	1.0	0.000

MODEX: 05 **Hot Seat Ind:** Y **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 14500

Ordnance:

Special Equipment:

Plane Captain: **Safe for Flight:** (6), (b) (3) 10 USC § **Pilot:** (6), (b) (3) 10 USC § 1 **Pilot Signature Date:** 16 JUN 2015 1855

MODEX: 05 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 14500

Ordnance:

Special Equipment: SINGLE & DUAL POINT HOOKS CHECK GOOD.

Plane Captain: (6), (b) (3) 10 USC § 1 **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130b **Pilot:** (6), (b) (3) 10 USC § **Pilot Signature Date:** 16 JUN 2015 1614

Last 10 A-Sheets

MODEX: 05 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 14500

Ordnance:

Special Equipment: SINGLE & DUAL POINT HOOKS CHECK GOOD.

Plane Captain: 6), (b) (3) 10 USC § **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130b **Pilot:** (b)(6), (b)(3) **Pilot Signature Date:** 11 JUN 2015 1834

MODEX: 05 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 14500

Ordnance:

Special Equipment:

Plane Captain:), (b) (3) 10 USC **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130b **Pilot:** (b)(6), (b)(3) **Pilot Signature Date:** 10 JUN 2015 1825

Daily Ma . Records for MODEX 05 UNO 163061

Received Date: 22 NOV 2015 1716 **Completion Date:** 22 NOV 2015 2253 **Maint Cntl Sig:** (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
1	310	1-7		☐	(6), (b) (3) 10 USC §
1.1	310	1-7		☐	
2	310	1-7		☐	
2.1	310	1-7		☐	
2.10	310	1-7		☐	
2.11	310	1-7		☐	
2.2	310	1-7		☐	
2.3	310	1-7		☐	
2.4	310	1-7		☐	
2.5	310	1-7		☐	
2.6	310	1-7		☐	
2.7	310	1-7		☐	
2.8	310	1-7		☐	
2.9	310	1-7		☐	
3	310	1-7		☐	
3.1	310	1-7		☐	
3.10	310	1-7		☐	
3.11	310	1-7		☐	

Ma Records for MODEX JNO

Received Date: 22 NOV 2015 1716 **Completion Date:** 22 NOV 2015 2253 **Maint Cntl Sig:** (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
3.12	310	1-7		☐	(6), (b) (3) 10 USC §
3.13	310	1-7		☐	
3.14	310	1-7		☐	
3.15	310	1-7		☐	
3.16	310	1-7		☐	
3.17	310	1-7		☐	
3.18	310	1-7		☐	
3.19	310	1-7		☐	
3.2	310	1-7		☐	
3.20	310	1-7		☐	
3.21	310	1-7		☐	
3.22	310	1-7		☐	
3.23	310	1-7		☐	
3.24	310	1-7		☐	
3.25	310	1-7		☐	
3.26	310	1-7		☐	
3.27	310	1-7		☐	
3.28	310	1-7		☐	

Ma . Records for MODEX UNO

Received Date: 22 NOV 2015 1716 **Completion Date:** 22 NOV 2015 2253 **Maint Cntl Sig:** (b) (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
3.29	310	1-7		☐	(b) (6), (b) (3) 10 USC § 130b
3.3	310	1-7		☐	
3.30	310	1-7		☐	
3.31	310	1-7		☐	
3.31A	310	1-7		☐	
3.32	310	1-7		☐	
3.33	310	1-7		☐	
3.34	310	1-7		☐	
3.35	310	1-7		☐	
3.36	120	120-5-1		☐	
3.36	310	1-7		☐	
3.36	120	120-5-1		☐	
3.37	310	1-7		☐	
3.37	120	120-5-1		☐	
3.38	310	1-7		☐	
3.39	310	1-7		☐	
3.4	310	1-7		☐	
3.40	310	1-7		☐	

Ma . Records for MODEX UNO

Received Date: 22 NOV 2015 1716 **Completion Date:** 22 NOV 2015 2253 **Maint Cntl Sig:** (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
3.41	310	1-7		☐	
3.42	310	1-7		☐	
3.43	310	1-7		☐	
3.44	310	1-7		☐	
3.45	310	1-7		☐	
3.5	310	1-7		☐	
3.6	310	1-7		☐	
3.7	310	1-7		☐	
3.8	310	1-7		☐	
3.9	310	1-7		☐	(b) (6), (b) (3) 10 USC § 130
4	310	1-7		☐	
4.1	200	CR-40		☐	
4.1	310	1-7		☐	
4.2	200	CR-40		☐	
4.2	310	1-7		☐	
4.3	200	CR-40		☐	
4.3	310	1-7		☐	
4.4	200	CR-40		☐	

Ma . Records for MODEX UNO

Received Date: 22 NOV 2015 1716 **Completion Date:** 22 NOV 2015 2253 **Maint Cntl Sig:**) (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
4.4	310	1-7		☐	
4.5	200	CR-40		☐	
4.5	310	1-7		☐	
5	310	1-7		☐	
5.1	310	1-7		☐	
5.2	13A	13ACB01		☐	
5.2	310	1-7		☐	
5.3	310	1-7		☐	
5.3	13A	13ACB01		☐	b) (6), (b) (3) 10 USC § 13
5.4	310	1-7		☐	
5.4	13A	13ACB01		☐	
5.5	310	1-7		☐	
5.5	200	CR-40	N/A TO MISSION	☐	
5.6	200	CR-40	N/A TO MISSION	☐	
5.6	310	1-7		☐	
5.7	310	1-7		☐	

Turnaround Ma[illegible] Records for MODEX 05 UNO 163061

Received Date: 22 NOV 2015 1822 **Completion Date:** 22 NOV 2015 2253 **Maint Cntl Sig:** [illegible] (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
01	310	1-7		☐	
02	310	1-7		☐	
03	310	1-7		☐	
04	310	1-7		☐	
05	310	1-7		☐	
06	310	1-7		☐	
07	310	1-7		☐	[illegible] (6), (b) (3) 10 USC § 1
08	310	1-7		☐	
09	310	1-7		☐	
10	310	1-7		☐	
11	310	1-7	FUEL SAMPLES TAKEN BY [illegible] 6), (b) (3) 10 USC [illegible] AND CHECKED GOOD BY [illegible] 6), (b) (3) 10 USC [illegible].	☐	
12	310	1-7		☐	

Unclassified

NALCOMIS OMA

File Window Help

Automated Aircraft Discrepancy Book

ORG: GHS BUNO: 161255 TMS: CH-53E Next Phase: 93.500 Hours Up/Down/Partial: P

MODEX: 06 Assy Cd: AHXD Basic Wgt: 37595 Acft Hours: 6,924.600 Last Flown: 13 JAN 2016 2030

Engine/APU/Prop Data | Open Work Orders | Awaiting Maintenance Control Approval | Closed Work Orders Last 10 Flights

Acceptance For Flight | Consumption | Inspections Near Due | Removals Near Due | Summary

Refresh

Oxy Qty	Fuel Grade:	Fuel Qty:
.00	JP8	14,500.00

Hot Seat Ind: NO

Oil Grade	Oz. Of Oil Added	Multiplier	Description
23699	0.0	1.0	T64-GE-419 ENG - 269022 (E2)
23699	0.0	1.0	T64-GE-419 ENG - 269420 (E3)

Ordnance:

Special Equipment:

Limitations: PMC: ALE-47, APR-39 AFT LEFT ANT, LEAVE LANDING GEAR PINNED, PARKING BRAKE INOP-HOLD PEDALS, COMM 3, #1,2 FUEL FLOW GAUGE INOP

Pilot Signature 00 0000 00

I have personally inspected this aircraft IAW the applicable MRCs/checklists. Any discrepancies noted have been entered on a work order.

Certification of safe for flight condition by MMCO, MC or MCO. If authorized, other persons may sign.

I've reviewed discrepancy reports flights, insured wgt. and balance accept this aircraft for flight.

Signatures: Plane Captain: (6), (b) (3) 10 USC § Safe for Flight: (b) (6), (b) (3) 10 USC § 130b Pilot:

A-Sheet | Daily Maint. Record | Turnaround Maint. Record | Aircraft Limitations | Daily/Turnaround - Local Card Reference | Last 10 A-Sheets

Ready

ENCLOSURE (7)

HMH-463 Safe for Flight Check List A/C 06

(b) (3) 10 U

Check Last Flight Status

-Plane must have current NavFlir if it is not SFF

(b) (3) 10 U

Last 10 "A" Sheets

-Verify last 10 flights match last 10 "A" Sheets

-Note: Contingency Back Fit Historical Part "A's" as required after Crew signs A-Sheet.

(b) (3) 10 U

Schedule Inspection Report (VED, Right Click, RPTS, Sched Insp)

-Ensure A/C will not drop dead for an upcoming inspection during flight.

-Print and sign w/ signature, date and time (date/time/name on report is sufficient) and insert in SFF book.

(b) (3) 10 USC

Screen Component Removal Due

-All components on this list will not expire during this flight.

-Screen report on OOMA, and copy in ADB for missing components.

-Screen for PMIC forced removal subcomponents on ASR/SASR Component Removal Due report, as required.

(3) 10 U

Work Load Report

-Screen for NMC/PMC/QA Req/FCF discrepancies according to flight schedule requirements.

-Print and sign w/ signature, date, and time and insert in SFF book.

(b) (3) 10 U

Screen Asset Scheduled Maintenance Report: Dates of Flight 14 Jan 2016

-(ALSS VED, Right Click, Initiate, Inspections or component Removals, Clear out Data, Select ALSS, Retrieve.)

-Ensure all A/C personnel flight gear is up to date.

(b) (3) 10 US

Daily

-Print after signed off by MC and insert in SFF book.

(3) 10

Turnaround Sheet

-Print after signed off by CC and MC and insert in SFF book. Ensure Fuel Samples are annotated and taken w/in 24 hours.

(b) (3) 10 USC

Tire Pressure

-Ensure Tire Pressure is checked & documented w/in 24 hours.

(b) (3) 10 US

FCF / NPPC / PILOT INFO SHEET

-Screen Closed Work Orders throughout last 10 flights.

(b) (3) 10 US

-Annotate NPPC & FCF required Work Orders prior to flight and are available for review by aircrew.

OOMA "A-Sheet"

-Print after CC/MC/PIC signs Part A and insert in SFF book

-Ensure Ordnance load-out is annotated & appropriate Work Orders completed to install Armament.

N/A **FCF ONLY:**

-QA gives FCF brief coordinated by Maintenance Controller with appropriate work center personnel as required.

N/A **Do Back Up**

- Select correct A/C to view the **ADB SUMMARY TAB** in the **ADB** section of VED. Click on the **SUMMARY** tab and select the **PRINT** button. Select **Microsoft XPS Document Writer** as your printer. Use the pop-up window to select where you want to save the **.xps** file. Look in **DESKTOP** and select the **ADB SUMMARY** folder. Open the **PRE FLIGHT BACKUP** folder and select the **shortcut to the correct DAY** (Monday, Tuesday, etc...). Next, select the correct A/C. You may receive the notice that file **ALREADY EXISTS** and will be asked if you want to replace it, select **YES**. This will ensure that the most current **ADB summary** information is maintained in the **MAINTENANCE ADMIN SHARED DRIVE FOLDER** under the **ELECTRONIC ADB PAPERWORK** subfolder under **ADB SUMMARY FOLDER.**

N/A **CONTINGENCY SCREENING PROCESS**

- Go to **DESKTOP** and open the **PRE FLIGHT BACKUP** folder then select the **shortcut to the correct DAY** (Monday, Tuesday, etc...). Next, select the correct A/C which you are screening and open the **.xps file** (**00.xps**). Print **ADB SUMMARY REPORT,** insert into ADB, &screen as required.

nt Name: (b) (6), (b) (3) 10 USC § 130b

Sign/Time/Date: (b) (6), (b) (3) 10 USC § 130b 6614 (9) 16/9

Encl (2)

ORG : GH9

ORG Name: HMH463

NALCOMIS OMA

AIRCRAFT/EQUIPMENT WORKLOAD REPORT

(b) (6), (b) (3) 10 USC § 130b

16014 & 1622

DATE : 14 JAN 2016

TIME : 1350

REQ BY: (b) (6), (b) (3) 10 USC § 130b

Work Center	Assy Cd	MODEX	BUNO/ Serno	Maint Level	MCN	JCN	Acft/ Equip Stat	Job Stat	EOC	WUC/UNS	System Reason	DDSN	Proj Code	Supply Status	Received Date
020	AHXD	06	161255	1	18GEE42	GH9011540	U	M3		030000A	DD: 1/16/2016 14 DY SPEC				
					18GDJKY	GH9028257	U	M1		11F1E10	BELLY PUNCTURE				
					18GDJL7	GH9028265	U	M1		14D1340	PEDAL POPS NXT DEPOT				
021	AHXD	06	161255	1	18GEDR9	GH9004165	U	M3		1000000	AFB 348 NLT 7018.1				
					18GE6JK	GH9211462	U	WP		1000000	AFC 539 NLT 7018.1	52142803	ZO9	226CANCL	14 AUG 2015
							U	WP		1000000	AFC 539 NLT 7018.1	52142804	ZO9	217BMN52	
							U	WP		1000000	AFC 539 NLT 7018.1	52322815	ZO9	239COMPL	27 AUG 2015
							U	WP		1000000	AFC 539 NLT 7018.1	52262867	ZO9	228CANCL	16 AUG 2015
					18GE8FL	GH9253538	U	M3		765W2	AVC 5783 NLT 30JUN2017				
					18GE8FW	GH9253557	U	M3		71X2700	ASC 27 NLT 7018.1				
					18GE8QG	GH9267245	U	M3		71X2700	ASC 27 NLT 7018.1				
					18GEDAE	GH9351252	U	M3		1000000	AFB 347 NLT 7018.1				
					18GDX3O	GH9364402	U	M3		1000000	AFC 537 NLT 7018.1	50082847	ZO9	013CANCL	13 JAN 2015
							U	M3		1000000	AFC 537 NLT 7018.1	50082848	ZO9	013CANCL	13 JAN 2015
							U	M3		1000000	AFC 537 NLT 7018.1	50162850	ZO9	071COMPL	12 MAR 2015
							U	M3		1000000	AFC 537 NLT 7018.1	50162851	ZO9	071COMPL	12 MAR 2015
120	AHXD	06	161255	1	18GEE1N	GH9007476	U	WP		11K1X00	#2ENG EJCT SUPPORT HA	60082849	AK1	013COMPL	13 JAN 2016
							U	WP		11K1X00	#2ENG EJCT SUPPORT HA	60082850	AK1	008CMPEB	
							U	WP		11K1X00	#2ENG EJCT SUPPORT HA	60082851	AK1	012COMPL	12 JAN 2016
							U	WP		11K1X00	#2ENG EJCT SUPPORT HA	60082852	AK1	012BASMS	
					18GEE43	GH9011540	U	M8		030000A	DD: 1/16/2016 14 DY SPEC				
					18GEE45	GH9011541	U	M8		030000A	DD: 1/16/2016 14 DY SPEC				
					18GEE5U	GH9011594	U	M3		11J2450	RH SPONSON SCREW	60122860	AK1	012CMPEB	

25 AWMS

ORG : GH9

ORG Name : HMH463

NALCOMIS OMA

AIRCRAFT/EQUIPMENT WORKLOAD REPORT

DATE : 14 JAN 2016

TIME : 1350

REQ BY: (b) (6), (b) (3) 10 USC § 130b

Work Center	Assy Cd	MODEX	BUNO/ Serno	Maint Level	MCN	JCN	Acft/ Equip Stat	Job Stat	EOC	WUC/UNS	System Reason	DDSN	Proj Code	Supply Status	Received Date
120	AHXD	06	161255	1	18GEE5U	GH9011594	U	M3	3713	11J2450	RH SPONSON SCREW	60122861	AK1	012CMPEB	
					18GEE5S	GH9011597	U	M3	3801	11K1300	FIRST STAGE ACCESS PAI				
					18GEEAI	GH9013146	U	M3	35	11F3520	BPS MOUNT PIN				
					18GEED3	GH9014223	U	M3	3417	11G1170	TAIL DISCONNECT PNL				
					18GDYZ3	GH9042565	U	M1		11C15	P&E RH FAIRING STA 522				
					18GE4Q1	GH9161467	U	M8	013	41A6440	HEATER DUCTING				
					18GE7KY	GH9236251	U	M8	320	11C13	CRE CHF SEAT REC NXT1				
					18GE9WL	GH9294255	U	M3	321	295C2	BROKEN EAPS ARM HINGI	53222829	AK1	327COMPL	23 NOV 2015
							U	M3		295C2	BROKEN EAPS ARM HINGI	53442857	AK1	344CANCL	10 DEC 2015
							U	M3		295C2	BROKEN EAPS ARM HINGI	53442858	AK1	344CMPEB	
							U	M3		295C2	BROKEN EAPS ARM HINGI	53442859	AK1	357COMPL	23 DEC 2015
							U	M3		295C2	BROKEN EAPS ARM HINGI	53442860	AK1	344COMPL	10 DEC 2015
							U	M3		295C2	BROKEN EAPS ARM HINGI	53442861	AK1	348COMPL	14 DEC 2015
					18GEB4R	GH9316407	U	M3	320	29531	#1 ENG FWD O/B COWLIN				
					18GEBBU	GH9320004	U	M3	14	2953810	#1 AFT O/B CLIP	53272811	AK1	328CANCL	24 NOV 2015
							U	M3		2953810	#1 AFT O/B CLIP	53222830	AK1	322CANCL	18 NOV 2015
							U	M3		2953810	#1 AFT O/B CLIP	53622852	AK1	363CANCL	29 DEC 2015
							U	M3		2953810	#1 AFT O/B CLIP	53622853	AK1	362COMPL	28 DEC 2015
							U	M3		2953810	#1 AFT O/B CLIP	53622854	AK1	362COMPL	28 DEC 2015
							U	M3		2953810	#1 AFT O/B CLIP	60082865	AK1	008COMPL	08 JAN 2016
							U	M3		2953810	#1 AFT O/B CLIP	60082866	AK1	012COMPL	12 JAN 2016
							U	M3		2953810	#1 AFT O/B CLIP	60082867	AK1	013COMPL	13 JAN 2016
							U	M3		2953810	#1 AFT O/B CLIP	53522868	AK1	357COMPL	23 DEC 2015

ORG : GH9

ORG Name: HMH463

NALCOMIS OMA

AIRCRAFT/EQUIPMENT WORKLOAD REPORT

DATE : 14 JAN 2016

TIME : 1350

REQ BY: (b) (6), (b) (3) 10 USC § 130b

Work Center	Assy Cd	MODEX	BUNO/ Serno	Maint Level	MCN	JCN	Acft/ Equip Stat	Job Stat	EOC	WUC/UNS	System Reason	DDSN	Proj Code	Supply Status	Received Date
120	AHXD	06	161255	1	18GECDA	GH9334514 ✓	U	M3 13		46X1A00	R AUX AFT SWAYPIN ACCE				
					18GECO0	GH9341196 ✓	P	M3 17	C	13A1350	PARKING BRAKE	6008G422	707	008COMPL	08 JAN 2016
							P	M3	C	13A1350	PARKING BRAKE	6008G423	707	009COMPL	09 JAN 2016
					18GECOZ	GH9341226 ✓	U	M3 12		11J2200	CLAM SHELL SEALS	53432847	AK1	344CANCL	10 DEC 2015
							U	M3		11J2200	CLAM SHELL SEALS	53442856	AK1	344COMPL	10 DEC 2015
							U	M3		11J2200	CLAM SHELL SEALS	60082868	AK1	008COMPL	08 JAN 2016
					18GECP6	GH9341231 ✓	U	M3 15		11D1K	#3 I/B AFT COWLING				
					18GEDMR	GH9362038 ✓	U	M3 14		11BA200	RIGHT E BAY CRACK	53622855	AK1	363CANCL	29 DEC 2015
							U	M3		11BA200	RIGHT E BAY CRACK	60082871	AK1	014COMPL	14 JAN 2016
200	AHXD	06	161255	1	~~18GEDX4~~	~~GH9006339~~ ✓	~~U~~	~~M3 13~~			~~FUEL FLOW GAUGE INOP~~				
					18GEE1P	GH9008477 ✓	U	M3 18		22680	NO.1 ENG. START				
					18GEE7G	GH9012043 ✓	P	M7 11	K	15A30	ROPO INOP				
					18GE2RX	GH9117135 ✓	U	M8		42AJA24	AFB-346 ITEM 56-2MAJOR				
					18GE2T3	GH9117152 ✓	U	M8		42AJA24	AFB-346 ITEM 69-4 MAJOR				
					18GE2SS	GH9117168 ✓	U	M8		42AJA24	AFB 346 ITEM 74-1(MAJOR				
					18GE2U0	GH9118199 ✓	U	M8		42AJA24	AFB STAT 162 CENTER MA				
					18GE5X0	GH9196478 ✓	P	M7 16	C	766YJ00	ALE-47 OP CHK FAIL	5231G417	707	232COMPL	20 AUG 2015
							P	M7	C	766YJ00	ALE-47 OP CHK FAIL	5232G449	707	233CMPEB	
							P	M7	C	766YJ00	ALE-47 OP CHK FAIL	5232G453	707	232COMPL	20 AUG 2015
					18GE71Q	GH9223331 ✓	U	M3 9		6418400	COMM 3				
					18GE8QI	GH9267248 ✓	U	M3 8		15A6100	#2 BLADE TIP CAP LIGHT	52782833	AK1	278CANCL	05 OCT 2015
							U	M3		15A6100	#2 BLADE TIP CAP LIGHT	53512846	AK1	351COMPL	17 DEC 2015
							U	M3		15A6100	#2 BLADE TIP CAP LIGHT	60082872	AK1	008COMPL	08 JAN 2016

ORG : GH9
ORG Name : HMH463

NALCOMIS OMA
AIRCRAFT/EQUIPMENT WORKLOAD REPORT

DATE : 14 JAN 2016
TIME : 1350
REQ BY: (b) (6), (b) (3) 10 USC § 130b

Work Center	Assy Cd	MODEX	BUNO/ Serno	Maint Level	MCN	JCN	Acft/ Equip Stat	Job Stat	EOC	WUC/UNS	System Reason	DDSN	Proj Code	Supply Status	Received Date
200	AHXD	06	161255	1	18GE8QI	GH9267248	U	M3		15A6100	#2 BLADE TIP CAP LIGHT	60082873	AK1	008COMPL	08 JAN 2016
							U	M3		15A6100	#2 BLADE TIP CAP LIGHT	60082874	AK1	008CANCL	08 JAN 2016
							U	M3		15A6100	#2 BLADE TIP CAP LIGHT	60082875	AK1	008CANCL	08 JAN 2016
							U	M3		15A6100	#2 BLADE TIP CAP LIGHT	60082876	AK1	012COMPL	12 JAN 2016
							U	M3		15A6100	#2 BLADE TIP CAP LIGHT	60082877	AK1	008COMPL	08 JAN 2016
							U	M3		15A6100	#2 BLADE TIP CAP LIGHT	60082879	AK1	008COMPL	08 JAN 2016
					18GEAYP	GH9311241	U	M3		42APE00	RAMP CONTROL PANEL IN				
					18GEBEG	GH9321087	U	M3		11000	#1 IGV ANTI ICE				
					18GEDAS	GH9351264	U	M3		22600	INSTALL #2 ENG CLAMP				
					18GEDCX	GH9352332	P	M7	C	766W0	APR-39 FAILS OP CHECK				
					18GEDQO	GH9364147	U	M3		46X1D00	#1 FUEL FLOW WIRE	60072840	AK1	007COMPL	07 JAN 2016
							U	M3		46X1D00	#1 FUEL FLOW WIRE	60132879	AK1	013COMPL	13 JAN 2016
310	AHXD	06	161255	1	18GEE44	GH9011540	U	M3		030000A	DD: 1/16/2016 14 DY SPEC				
					18GECDB	GH9334515	U	M3		41A7200	HEATER BLOWER	53362800	AK1	336COMPL	02 DEC 2015
					18GEDMP	GH9362036	U	M3		2954100	#3 ENG GRDNG CABLE				
					18GEDO3	GH9363072	U	M3		030	VERIFY VGA RACKS				

FOR MODEX: 06 ** **Work Orders:** 47 **AWP:** 2 **AWM:** 45 **IW:** 0 **RQN's:** 51 **

*** **TOTAL Work Orders:** 47 **TOTAL AWP:** 2 **TOTAL AWM:** 45 **TOTAL IW:** 0 **TOTAL RQN'S:** 51 ***

Turnaround Mai Records for MODEX 06 / NO 161255

Received Date: 14 JAN 2016 0232 **Completion Date:** 14 JAN 2016 0342 **Maint Cntl Sig:** b) (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
01	310	1-11		☐	(b)(6), (b)(3)
02	310	1-11		☐	
03	310	1-11		☐	
04	310	1-11		☐	
05	310	1-11		☐	
06	310	1-11		☐	
07	310	1-11		☐	
08	310	1-11		☐	
09	310	1-11		☐	
10	310	1-11		☐	
11	310	1-11	FUEL SAMPLES TAKEN FROM ALL LOW POINT DRAINS BY (3) 10 (b) (3) 10 US. VERIFIED GOOD BY (b)(6) 0218	☐	
12	310	1-11		☐	

Daily Mai Records for MODEX 06 / 'NO 161255

Received Date: 14 JAN 2016 0138 **Completion Date:** 14 JAN 2016 0343 **Maint Cntl Sig:** b) (6), (b) (3) 10 USC § 1

ard No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
1	310	1-11		☐	
1.1	310	1-11		☐	
2	310	1-11		☐	
2.1	310	1-11		☐	
2.10	310	1-11		☐	
2.11	310	1-11		☐	
2.2	310	1-11		☐	
2.3	310	1-11		☐	
2.4	310	1-11		☐	
2.5	310	1-11		☐	(b)(6), (b)(3)
2.6	310	1-11		☐	
2.7	310	1-11		☐	
2.8	310	1-11		☐	
2.9	310	1-11		☐	
3	310	1-11		☐	
3.1	310	1-11		☐	
	310	1-11		☐	
3.11	310	1-11		☐	

Mai Records for MODEX / NO

Received Date: 14 JAN 2016 0138 **Completion Date:** 14 JAN 2016 0343 **Maint Cntl Sig:** (b) (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
3.12	310	1-11		☐	
3.13	310	1-11		☐	
3.14	310	1-11		☐	
3.15	310	1-11		☐	
3.16	310	1-11		☐	
3.17	310	1-11		☐	
3.18	310	1-11		☐	
3.19	310	1-11		☐	
3.2	310	1-11		☐	
3.20	310	1-11		☐	(b)(6), (b)(3)
3.21	310	1-11		☐	
3.22	310	1-11		☐	
3.23	310	1-11		☐	
3.24	310	1-11		☐	
3.25	310	1-11		☐	
3.26	310	1-11		☐	
	310	1-11		☐	
3.28	310	1-11		☐	

Mai Records for MODEX / NO

Received Date: 14 JAN 2016 0138 **Completion Date:** 14 JAN 2016 0343 **Maint Cntl Sig:** (b) (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
3.29	310	1-11		☐	
3.3	310	1-11		☐	
3.30	310	1-11		☐	
3.31	310	1-11		☐	
3.31A	310	1-11		☐	
3.32	310	1-11		☐	
3.33	310	1-11		☐	
3.34	310	1-11		☐	
3.35	310	1-11		☐	
3.36	120	120-1-1		☐	(b)(6), (b)(3)
3.36	310	1-11		☐	
3.36	120	120-1-1		☐	
3.37	120	120-1-1		☐	
3.37	310	1-11		☐	
3.38	310	1-11		☐	
3.39	310	1-11		☐	
	310	1-11		☐	
3.40	310	1-11		☐	

Mai Records for MODEX JNO

Received Date: 14 JAN 2016 0138 **Completion Date:** 14 JAN 2016 0343 **Maint Cntl Sig:** b) (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
3.41	310	1-11		☐	
3.42	310	1-11		☐	
3.43	310	1-11		☐	
3.44	310	1-11		☐	
3.45	310	1-11		☐	
3.5	310	1-11		☐	
3.6	310	1-11		☐	
3.7	310	1-11		☐	
3.8	310	1-11		☐	(b)(6), (b)(3)
3.9	310	1-11		☐	
4	310	1-11		☐	
4.1	310	1-11		☐	
4.1	200	CR-41		☐	
4.2	310	1-11		☐	
4.2	200	CR-41		☐	
4.3	310	1-11		☐	
	200	CR-41		☐	
4.4	200	CR-41		☐	

Mai Records for MODEX INO

Received Date: 14 JAN 2016 0138 **Completion Date:** 14 JAN 2016 0343 **Maint Cntl Sig:** b) (6), (b) (3) 10 USC § 1

Card No	Wc Cd	Tool Box #	Discrepancy	Corrected	Worker Signature
4.4	310	1-11		☐	
4.5	200	CR-41		☐	
4.5	310	1-11		☐	
5	310	1-11		☐	
5.1	310	1-11		☐	
5.2	13A	CB-08		☐	
5.2	310	1-11		☐	
5.3	13A	CB-08		☐	
5.3	310	1-11		☐	(b)(6), (b)(3)
5.4	13A	CB-08		☐	
5.4	310	1-11		☐	
5.5	200	CR-41	PERFORMED DUAL AND SINGLE POINT HOOK CHECKS IAW 110-200 WP5 AND WP6	☐	
5.5	310	1-11		☐	
5.6	200	CR-41	NOT MISSION REQUIRED	☐	
5.6	310	1-11		☐	
5.7	310	1-11		☐	

Last 10 A-S

(b) (6), (b) (3) 10 USC § 130b

MODEX: 06 **Hot Seat Ind:** Y **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 15000

Ordnance:

Special Equipment:

Plane Captain: **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130 **Pilot:** (6), (b) (3) 10 USC § **Pilot Signature Date:** 13 JAN 2016 1959 1

MODEX: 06 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 13900

Ordnance:

Special Equipment:

Plane Captain: (b) (6), (b) (3) 10 USC § 13 **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130b **Pilot:** (b) (6), (b) (3) 10 USC § 130 **Pilot Signature Date:** 13 JAN 2016 1707 2

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
269022	T64-GE-419 ENG - 269022 (E2)	13 Jan 2016 1039	23699	0.000	1.0	0.000
269420	T64-GE-419 ENG - 269420 (E3)	13 Jan 2016 1039	23699	0.000	1.0	0.000
269480	T64-GE-419 ENG - 269480 (E1)	13 Jan 2016 1039	23699	0.000	1.0	0.000

MODEX: 06 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 13500

Ordnance:

Special Equipment:

Plane Captain: (b) (6), (b) (3) 10 USC § 130 **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130b **Pilot:** b) (6), (b) (3) 10 USC § 13 **Pilot Signature Date:** 11 JAN 2016 1024 3

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
269022	T64-GE-419 ENG - 269022 (E2)	11 Jan 2016 0908	23699	0.000	1.0	0.000
269420	T64-GE-419 ENG - 269420 (E3)	11 Jan 2016 0908	23699	0.000	1.0	0.000
269480	T64-GE-419 ENG - 269480 (E1)	11 Jan 2016 0908	23699	0.000	1.0	0.000

MODEX: 06 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 14500

Ordnance: NO AAE REQUIRED.

Special Equipment:

Plane Captain: (6), (b) (3) 10 USC § **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130b **Pilot:** (6), (b) (3) 10 USC § **Pilot Signature Date:** 06 JAN 2016 1250 4

Serno	Description	Date Oil Added	Oil Grade	Ounces Of Oil Added	Multiplier	Max Oil Cnsmpt
269022	T64-GE-419 ENG - 269022 (E2)	11 Jan 2016 0904	23699	0.000	1.0	0.000
269420	T64-GE-419 ENG - 269420 (E3)	11 Jan 2016 0904	23699	0.000	1.0	0.000
269480	T64-GE-419 ENG - 269480 (E1)	11 Jan 2016 0904	23699	0.000	1.0	0.000

MODEX: 06 **Hot Seat Ind:** Y **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 14000

Ordnance:

Special Equipment:

Plane Captain: **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130b **Pilot:** (b)(6), (b)(3) **Pilot Signature Date:** 03 DEC 2015 2015 5

Last 10 A-Sl .s

MODEX: 06 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 14000

Ordnance: 3600 50 .CAL ROUNDS, LG:3878, RG:1879, TG:2829, SPARE GUN:1910. LM:M506, RM:M607, TM:132. ALL STATIONS ARE EQUIPED WITH LINK CHUTES, FEED CHUTES AND BRASS E

Special Equipment:

Plane Captain: (6), (b) (3) 10 USC § **Safe for Flight:** (b) (6), (b) (3) 10 USC § 13(**Pilot:** (b) (6), (b) (3) 10 USC § 130b **Pilot Signature Date:** 03 DEC 2015 1358 6

MODEX: 06 **Hot Seat Ind:** Y **Oxy Qty:** **Fuel Grade:** JP5 **Fuel Qty:** 14500

Ordnance:

Special Equipment:

Plane Captain: **Safe for Flight:** b) (6), (b) (3) 10 USC § 13 **Pilot:** (b)(6), (b)(3) **Pilot Signature Date:** 02 DEC 2015 2235 7

MODEX: 06 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 5000

Ordnance:

Special Equipment: *CONFIGURED WITH SINGLE AND DUAL POINT CAPABILITIES

Plane Captain:) (6), (b) (3) 10 USC § 1 **Safe for Flight:** (b) (6), (b) (3) 10 USC § 13 **Pilot:** b) (6), (b) (3) 10 USC § 13 **Pilot Signature Date:** 02 DEC 2015 2009 8

MODEX: 06 **Hot Seat Ind:** Y **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 15000

Ordnance:

Special Equipment:

Plane Captain: **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130b **Pilot:** (b)(6), (b)(3) **Pilot Signature Date:** 01 DEC 2015 1358 9

MODEX: 06 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 15000

Ordnance:

Special Equipment: AIRCRAFT CONFIGURED WITH AT LEAST 28 SEATS, CRANIALS AND LPU'S.

Plane Captain: (b)(6), (b)(3) **Safe for Flight:** (b) (6), (b) (3) 10 USC § 13 **Pilot:** (b) (6), (b) (3) 10 USC § 130b **Pilot Signature Date:** 01 DEC 2015 0629 10

Last 10 A-S[illegible]s

MODEX: 06 **Hot Seat Ind:** N **Oxy Qty:** **Fuel Grade:** JP8 **Fuel Qty:** 14500

Ordnance:

Special Equipment:

Plane Captain:) (6), (b) (3) 10 USC § 1 **Safe for Flight:** (b) (6), (b) (3) 10 USC § 130 **Pilot:** (b)(6), (b)(3) **Pilot Signature Date:** 19 NOV 2015 1220

ORG : GH9

ORG Name: H (b) (6), (b) (3) 10 USC § 130b

NALCOMI[illegible]A

AIRCRAFT FLIGHT REPORT

(Includes Aircraft Only)

19 NOV 2015 - 14 JAN 2016

Date : 14 JAN 2016

Time : 1349

Req By : (b) (6), (b) (3) 10 USC § 130b

Depart Date	Time	TEC	MODEX	BUNO	DOCNUM	Missions MSN	HRS	MSN	HRS	MSN	HRS	TOT-HRS	FLT	CAT/ JATO	Hoist	Arrest/ RAST	Landing T	N	T	N	T	N	T	N	T	N	T	N
19 Nov 2015	1225	AHXD	06	161255	GH90MIU	1A1	3.0					3.0	2				6	3										
01 Dec 2015	1045	AHXD	06	161255	GH90MJ2	2M1	4.0					4.0	2				6	2										
01 Dec 2015	1500	AHXD	06	161255	GH90MJ5	1A3	3.5					3.5	1				5	11										
02 Dec 2015	2145	AHXD	06	161255	GH90MJC	1A9	1.0					1.0	1				E	4	F	3								
02 Dec 2015	2246	AHXD	06	161255	GH90MJD	1A9	2.5					2.5	1				P	11	Q	5								
03 Dec 2015	1600	AHXD	06	161255	GH90MJJ	1A1	1.0	1A3	1.0	1A9	2.5	4.5	4				P	2										
03 Dec 2015	2045	AHXD	06	161255	GH90MJK	1A1	1.0	1A2	0.5	1A9	0.5	2.0	2				F	4										
06 Jan 2016	1530	AHXD	06	161255	GH90MK9	2K2	1.5					1.5	1				6	1										
11 Jan 2016	1315	AHXD	06	161255	GH90MKH	2K2	1.8					1.8	2				6	6										
13 Jan 2016	1745	AHXD	06	161255	GH90MKP	2L4	2.0					2.0	1				6	5	F	8								

ORG : GH9
ORG Name: HMH46[illegible]

NALCOMI[illegible]/A
AIRCRAFT FLIGHT REPORT
(Includes Aircraft Only)
19 NOV 2015 - 14 JAN 2016

Date : 14 JAN 2016
Time : 1349
Req By : (b) (6), (b) (3) 10 USC § 130b

Depart Date	Time	TEC	MODEX	BUNO	DOCNUM	Missions MSN HRS	MSN HRS	MSN HRS	TOT-HRS	FLT	CAT/ JATO	Hoist	Arrest/ RAST	Landing T N	T N	T N	T N	T N	T N
13 Jan 2016	2030	AHXD	06	161255	GH90MKR	1A9 4.0			4.0	2				P 2					
									29.8	**19**	**0**	**0**	**0**						

Subtotal

Landing Type Totals For : 06 / 161255

Arrest RAST	Day Landing Codes 1	2	3	4	5	6	7	8	9	0	Night Landing Codes A	B	C	D	E	F	G	H	J	K	N	P	Q	Totals
0	0	0	0	0	11	17	0	0	0	0	0	0	0	0	4	15	0	0	0	0	0	15	5	67

TOTAL FOR ALL

Total Flights HRS	Total Flights	Total CAT/JATO	Total Hoists
29.8	**19**	**0**	**0**

Day Landing Codes - Aircraft

Arrest/Rast	1	2	3	4	5	6	7	8	9	0
0	**0**	**0**	**0**	**0**	**11**	**17**	**0**	**0**	**0**	**0**

Night Landing Codes - Aircraft

A	B	C	D	E	F	G	H	J	K	N	P	Q	Total
0	**0**	**0**	**0**	**4**	**15**	**0**	**0**	**0**	**0**	**0**	**15**	**5**	**67**

ORG :(

ORG Name : HMH463

Aircraft Data: MODEX

NALCOMIS C

S REPORT

N 2018

(b) (6), (b) (3) 10 USC § 130b

DATE: 14 JAN 2016

TIME: 1349

REQ BY: (b) (6), (b) (3) 10 USC § 130b

MODEX	BUNO/Serno	Assy Cd	Position Code	Task Name	Location	Interval	When Due Date	Units	Current	Remaining
06	161255	AHXD		1 14 DY SPEC INSP-A/C	PRIMARY	14 Day	17 ~~27~~ JAN 2016			-1 ~~13~~
		AHXD		2 14 DY SPEC INSP-A/C M.E.	PRIMARY	14 Day	17 ~~27~~ JAN 2016			-1 ~~13~~
		AHXD		1 28 DY SPEC INSP-A/C	PRIMARY	28 Day	27 JAN 2016			13
		AHXD		2 28 DY SPEC INSP-A/C M.E.	PRIMARY	28 Day	27 JAN 2016			13
		AHXD		1 56 DY SPEC INSP-A/C	PRIMARY	56 Day	24 FEB 2016			41
		AHXD		1 182 DY SPEC INSP-A/C	PRIMARY	182 Day	17 FEB 2016			34
	00752DA	AHXD		2 182 DY SPEC INSP-A/C FIRE EXT	PRIMARY	182 Day	17 FEB 2016			34
	00413DA	AHXD		3 182 DY SPEC INSP-A/C FIRE EXT	PRIMARY	182 Day	17 FEB 2016			34
	277AB	AHXD		4 182 DY SPEC INSP-A/C M.E.	PRIMARY	182 Day	26 APR 2016			103
	161255	AHXD		5 182 DY SPEC INSP-A/C M.E.	PRIMARY	182 Day	17 FEB 2016			34
	1260	AHXD		1 182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	06 JUL 2016			174
	2759	AHXD		2 182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	19 FEB 2016			36
	2873	AHXD		3 182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	19 FEB 2016			36
	943	AHXD		4 182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	19 FEB 2016			36
	2120	AHXD		5 182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	19 FEB 2016			36
	4879	AHXD		6 182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	19 FEB 2016			36
	5298	AHXD		7 182 DY SPEC INSP-IBIS WIPE TEST	PRIMARY	182 Day	23 FEB 2016			40
	00800	AHXD		1 182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	19 FEB 2016			36
	A117-02424-SI	AHXD		2 182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	19 FEB 2016			36
	A117-00510	AHXD		3 182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	19 FEB 2016			36
	A117-02699	AHXD		4 182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	19 FEB 2016			36
	01279	AHXD		5 182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	19 FEB 2016			36
	A117-01114-01	AHXD		6 182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	19 FEB 2016			36
	B232-03183	AHXD		7 182 DY SPEC INSP-SPAR PRESS CK	PRIMARY	182 Day	23 FEB 2016			40
	161255	AHXD		1 364 DY SPEC INSP-A/C	PRIMARY	364 Day	29 NOV 2016			320
		AHXD		2 364 DY SPEC INSP-AHRS COMPASS CA	PRIMARY	364 Day	30 OCT 2016			290
	40634346	AHXD		3 364 DY SPEC INSP-BAT, CWFS IMA	PRIMARY	364 Day	08 JUN 2016			146
	565	AHXD		4 364 DY SPEC INSP-PENDANT ASSY, SIN	PRIMARY	364 Day	16 FEB 2016			33
	161255	AHXD		5 364 DY SPEC INSP-STDBY COMPASS C	PRIMARY	364 Day	27 OCT 2016			287
	A132-00148	CH53		1 25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		4171.100	2927.300	1243.800

ORG :
ORG Name : HMH463
Aircraft Data: MODEX

NALCOMIS (
SCHEDULED INSPECTIONS REPORT
14 JAN 2015 - 14 JAN 2018

DATE: 14 JAN 2016
TIME: 1349
REQ BY: (b) (6), (b) (3) 10 USC § 130b

MODEX	BUNO/Serno	Assy Cd	Position Code		Task Name	Location	Interval	When Due Date	Units	Current	Remaining
06	A130-00413	CH53		2	25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		2113.100	833.300	1279.800
	A128-00121	CH53		3	25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		4897.000	3616.300	1280.700
	A131-00251	CH53		4	25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		4932.000	4540.300	391.700
	A127-00218	CH53		5	25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		4755.000	4363.300	391.700
	A126-00058	CH53		6	25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		5127.000	4735.300	391.700
	A129-00394	CH53		7	25 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	25 Hour		1400.000	707.300	692.700
	71728	CH53		1	25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		169.900	152.700	17.200
	03266	CH53		2	25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		1025.200	1008.000	17.200
	03261	CH53		3	25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		1025.200	1008.000	17.200
	02371	CH53		4	25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		919.800	902.600	17.200
	00491	CH53		5	25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		1025.200	1008.000	17.200
	00203	CH53		6	25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		1025.200	1008.000	17.200
	03147	CH53		7	25 HR OB DAMPER BRNG INSP	PRIMARY	25 Hour		1025.200	1008.000	17.200
	161255	AHXD		1	25 HR SPEC INSP-A/C	PRIMARY	25 Hour		6941.800	6924.600	17.200
	269022	TNT	2	2	25 HR SPEC INSP-ENG	PRIMARY	25 Hour		2733.200	2716.000	17.200
	269420	TNT	3	3	25 HR SPEC INSP-ENG	PRIMARY	25 Hour		6169.800	6144.800	25.000
	269480	TNT	1	4	25 HR SPEC INSP-ENG	PRIMARY	25 Hour		3616.600	3591.600	25.000
	A126-00058	CH53		1	50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		4758.800	4735.300	23.500
	A132-00148	CH53		2	50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		2950.800	2927.300	23.500
	A131-00251	CH53		3	50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		4563.800	4540.300	23.500
	A130-00413	CH53		4	50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		856.800	833.300	23.500
	A129-00394	CH53		5	50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		730.800	707.300	23.500
	A128-00121	CH53		6	50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		3639.800	3616.300	23.500
	A127-00218	CH53		7	50 HR INSP-SLEEVE/SPINDLE ASSY, MF	PRIMARY	50 Hour		4386.800	4363.300	23.500
	161255	AHXD		1	50 HR SPEC INSP-A/C	PRIMARY	50 Hour		6948.100	6924.600	23.500
	269480	TNT	1	2	50 HR SPEC INSP-ENG	PRIMARY	50 Hour		3622.600	3591.600	31.000
	269420	TNT	3	3	50 HR SPEC INSP-ENG	PRIMARY	50 Hour		6176.100	6144.800	31.300
	269022	TNT	2	4	50 HR SPEC INSP-ENG	PRIMARY	50 Hour		2756.700	2716.000	40.700
	161255	AHXD		1	100 HR SPEC INSP-A/C	PRIMARY	100 Hour		7022.600	6924.600	98.000
		AHXD		1	150 HR SPEC INSP-A/C	PRIMARY	150 Hour		6943.100	6924.600	18.500

ORG :

ORG Name : HMH463

Aircraft Data: MODEX

NALCOMIS C
SCHEDULED INSPECTIONS REPORT
14 JAN 2015 - 14 JAN 2018

DATE: 14 JAN 2016

TIME: 1349

REQ BY: (b) (6), (b) (3) 10 USC § 130b

MODEX	BUNO/Serno	Assy Cd	Position Code	Task Name	Location	Interval	When Due Date	When Due Units	Current	Remaining
06	161255-TSB	AHXD		2 150 HR SPEC INSP-BKHD ASSY, PYLON	PRIMARY	150 Hour		2878.500	2860.000	18.500
	161255	AHXD		1 200 HR SPEC INSP-A/C M.E.	PRIMARY	200 Hour		7004.400	6924.600	79.800
		AHXD		3 PHASE A INSP	PRIMARY	200 Hour		7018.100	6924.600	93.500
	269420	TNT	3	3 PHASE A INSP-ENG	PRIMARY	200 Hour		6230.700	6144.800	85.900
	A283-00249	CH53		4 PHASE A INSP-RH	PRIMARY	200 Hour		4280.800	4187.300	93.500
	269480	TNT	1	5 PHASE D INSP-ENG	PRIMARY	200 Hour		3766.100	3591.600	174.500
	269022	TNT	2	6 PHASE D INSP-ENG	PRIMARY	200 Hour		2906.700	2716.000	190.700
	A157-00019	AHXD		1 400 HR SPEC INSP SEC VI TDSA	PRIMARY	400 Hour		6082.200	5989.600	92.600
		AHXD		2 400 HR SPEC INSP SEC VI TDSA	PRIMARY	400 Hour		6082.200	5984.600	97.600
	A152-00320	AHXD		3 400 HR SPEC INSP SHAFT ASSY, SEC V	PRIMARY	400 Hour		400.000	306.600	93.400
		AHXD		4 400 HR SPEC INSP SHAFT ASSY, SEC V	PRIMARY	400 Hour		2739.000	2645.600	93.400
	A155-00236	AHXD		5 400 HR SPEC INSP TDS SEC 1	PRIMARY	400 Hour		400.000	306.600	93.400
		AHXD		6 400 HR SPEC INSP TDS SEC 1	PRIMARY	400 Hour		4757.000	4663.600	93.400
	CP010035	AHXD		7 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		400.000	306.600	93.400
	A156-00929	AHXD		8 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		5022.000	4928.600	93.400
		AHXD		9 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		5022.000	4928.600	93.400
	A156-00921	AHXD		10 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		400.000	306.600	93.400
		AHXD		11 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		2954.000	2860.600	93.400
	A156-00556	AHXD		12 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		400.000	306.600	93.400
		AHXD		13 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		4816.000	4722.600	93.400
	CP010035	AHXD		14 400 HR SPEC INSP TDS SEC 2-5	PRIMARY	400 Hour		4757.000	4662.600	94.400
	161255	AHXD		15 400 HR SPEC INSP-A/C M.E.	PRIMARY	400 Hour		7018.100	6924.600	93.500
		AHXD		1 800 HR SPEC INSP-A/C M.E.	PRIMARY	800 Hour		7611.000	6924.600	686.400
		AHXD		1 1200 HR SPEC INSP-A/C	PRIMARY	1200 Hour		7243.100	6924.600	318.500
	222	AHXD		1 3 YR SPEC INSP-PENDANT, 2-PT	PRIMARY	3 Year	04 FEB 2017			387
	0083	AHXD		2 3 YR SPEC INSP-PENDANT, 2-PT	PRIMARY	3 Year	17 OCT 2017			642

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	buno	acft_tsn	pn	cage	serno	pos_cd	nomen	tso	tsn	schd_exp	schd_	acft_or_en	usg_remng	sasr_usg_remng_qty	
2	161255	6924.6	2180427-1	96916	00091		STR ASSY, TAIL PYLON - 00091		5644.6	20000		21280	14355.4	14355.4	
3	161255	6924.6	65211-06013-041	78286	161255-TSB		TRANSITION SECTION BULKHEAD - 161255-TSB		2860	6120		10184.6	3260		
4	161255	6924.6	65662-11201-045	78286	C140-00020	FW	SERVOCYL ASSY, MR TANDEM - C140-00020 (FW)	134.6	4699.6	6000		12790	5865.4	3799.4	
5	161255	6924.6	65662-11201-045	78286	C140-00487	AF	SERVOCYL ASSY, MR TANDEM - C140-00487 (AF)	1046.6	4834.6	6000		11878	4953.4	3665.4	
6	161255	6924.6	65662-11201-045	78286	C140-00015	LAT	SERVOCYL ASSY, MR TANDEM - C140-00015 (LAT)	2122.6	5142.6	6000		10802	3877.4	3877.4	
7	161255	6924.6	2226000-4	93835	0099A		SERVOCYL TANDEM, TR - 0099A	897.6	4312.6	2000		8027	1102.4		
8	161255	6924.6	12404-1	24494	1074		DET, IBIS - 1074		0	10	9/30/2023 23:59:59				
9	161255	6924.6	65170-11001-046	78286	A117-01114	MRB1	ASSY, MRB - A117-01114 (MRB1)		3628.4	12000		15296.2	8371.6	8371.6	
10	161255	6924.6	65170-11001-046	78286	A117-00800	MRB2	ASSY, MRB - A117-00800 (MRB2)		3047.8	12000		15876.8	8952.2	8952.2	
11	161255	6924.6	65170-11001-046	78286	A117-00510	MRB3	ASSY, MRB - A117-00510 (MRB3)		6187.6	12000		12737	5812.4	5812.4	
12	161255	6924.6	65170-11001-046	78286	A117-01279	MRB4	ASSY, MRB - A117-01279 (MRB4)		5198.6	12000		13726	6801.4	6801.4	
13	161255	6924.6	65170-11001-046	78286	A117-02699	MRB5	ASSY, MRB - A117-02699 (MRB5)		3518.6	12000		15406	8481.4	8481.4	
14	161255	6924.6	65170-11001-046	78286	A117-04210	MRB6	ASSY, MRB - A117-04210 (MRB6)		508.1	12000		18416.5	11491.9	11491.9	
15	161255	6924.6	65170-11001-046	78286	A117-02424	MRB7	ASSY, MRB - A117-02424 (MRB7)		4188.2	12000		14736.4	7811.8	7811.8	
16	161255	6924.6	12210-1	24494	2759	MRB1	IND, IBIS - 2759 (MRB1)		0	10	5/31/2020 23:59:59				
17	161255	6924.6	12210-1	24494	4879	MRB2	IND, IBIS - 4879 (MRB2)		0	10	5/10/2025 23:59:59				
18	161255	6924.6	12210-1	24494	1260	MRB3	IND, IBIS - 1260 (MRB3)		0	10	1/4/2026 23:59:59				
19	161255	6924.6	12210-1	24494	943	MRB4	IND, IBIS - 943 (MRB4)		0	10	6/10/2018 23:59:59				
20	161255	6924.6	12210-1	24494	2873	MRB5	IND, IBIS - 2873 (MRB5)		0	10	12/1/2019 23:59:59				
21	161255	6924.6	12210-1	24494	5298	MRB6	IND, IBIS - 5298 (MRB6)		0	10	4/30/2022 23:59:59				
22	161255	6924.6	12210-1	24494	2120	MRB7	IND, IBIS - 2120 (MRB7)		0	10	12/12/2024 23:59:59				
23	161255	6924.6	65170-11250-046	78286	C100-00915	P1	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00915 (1)		5675.6	7400		8649	1724.4		
24	161255	6924.6	65170-11250-046	78286	C100-00899	P2	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00899 (2)		5675.6	7400		8649	1724.4		
25	161255	6924.6	65170-11250-046	78286	C100-00925	P3	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00925 (3)		5675.6	7400		8649	1724.4		
26	161255	6924.6	65170-11250-046	78286	C100-00946	P4	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00946 (4)		5675.6	7400		8649	1724.4		
27	161255	6924.6	65170-11250-046	78286	C100-00923	P5	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00923 (5)		5675.6	7400		8649	1724.4		
28	161255	6924.6	65170-11250-046	78286	C100-00829	P6	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00829 (6)		5675.6	7400		8649	1724.4		
29	161255	6924.6	65170-11250-046	78286	C100-00886	P7	MAIN ROTOR BLADE EXTENDER ASSEMBLY - C100-00886 (7)		5675.6	7400		8649	1724.4		
30	161255	6924.6	65124-11300-045	78286	A137-00192		SWASHPLATE ASSY, MRH - A137-00192	961.6	3215.6	1400		7363	438.4	438.4	
31	161255	6924.6	65124-11336-041	78286	A502-00677		LINK ASSY, UP - A502-00677		6817.6	11000		11107	4182.4	4182.4	
32	161255	6924.6	65124-11342-041	78286	A413-00587		LINK ASSY, LW - A413-00587		3941.6	12000		14983	8058.4		
33	161255	6924.6	65124-11336-041	78286	B502-00068		LINK ASSY, UP - B502-00068		6817.6	11000		11107	4182.4	4182.4	
34	161255	6924.6	65124-11342-041	78286	CP000961		LINK ASSY, LW - CP000961		8860.6	12000		10064	3139.4		
35	161255	6924.6	64104-11031-041	78286	00102		LINK ASSY, UP - 00102		1409.6	4500		10015	3090.4		
36	161255	6924.6	65104-11026-045	78286	L328-00251		LINK ASSY, LW - L328-00251		787.6	2100		8237	1312.4	1312.4	
37	161255	6924.6	65123-11300-050	78286	A283-00249		MRH HUB ASSY - A283-00249	1008	4187.3	1400		7316.6	392		
38	161255	6924.6	65127-11201-101	78286	CP105907		LINK, CTRL ROD ASSY, MRH - CP105907		909.3	11000		17015.3	10090.7		
39	161255	6924.6	65127-11201-101	78286	SKY-83190		LINK, CTRL ROD ASSY, MRH - SKY-83190		1008.3	11000		16916.3	9991.7		
40	161255	6924.6	65127-11201-101	78286	SKY-83191		LINK, CTRL ROD ASSY, MRH - SKY-83191		1008.3	11000		16916.3	9991.7		
41	161255	6924.6	65127-11201-101	78286	SKY-83192		LINK, CTRL ROD ASSY, MRH - SKY-83192		1008.3	11000		16916.3	9991.7		
42	161255	6924.6	65127-11201-101	78286	SKY-83193		LINK, CTRL ROD ASSY, MRH - SKY-83193		1008.3	11000		16916.3	9991.7		
43	161255	6924.6	65127-11201-101	78286	SKY-83194		LINK, CTRL ROD ASSY, MRH - 5KY-83194		1008.3	11000		16916.3	9991.7		
44	161255	6924.6	65127-11201-101	78286	SKY-83195		LINK, CTRL ROD ASSY, MRH - SKY-83195		1008.3	11000		16916.3	9991.7		
45	161255	6924.6	65126-11300-050	78286	A069-02371	P1	DAMPER ASSY, MRH - A069-02371 (P1)	1008.3	5652.3	1400		7316.3	391.7	391.7	
46	161255	6924.6	65126-11300-050	78286	A069-03147	P2	DAMPER ASSY, MRH - A069-03147 (2)		1356.3	1400		6968.3	43.7	43.7	
47	161255	6924.6	65126-11300-050	78286	A069-03266	P3	DAMPER ASSY, MRH - A069-03266 (3)		1090.3	1400		7234.3	309.7	309.7	
48	161255	6924.6	65126-11300-050	78286	SKY-71728	P4	DAMPER ASSY, MRH - SKY-71728 (P4)	153.3	4282.3	1400		8171.3	1246.7	1246.7	
49	161255	6924.6	65126-11300-050	78286	A069-00203	P5	DAMPER ASSY, MRH - A069-00203 (POS5)	1008.3	6126.3	1400		7316.3	391.7	391.7	
50	161255	6924.6	65126-11300-050	78286	A069-03261	P6	DAMPER ASSY, MRH - A069-03261 (6)		1150.3	1400		7174.3	249.7	249.7	
51	161255	6924.6	65126-11300-050	78286	A069-00491	P7	DAMPER ASSY, MRH - A069-00491 (P7)	1008.3	4773.3	1400		7316.3	391.7	391.7	
52	161255	6924.6	65123-11220-043	78286	G074-00355	P1	PIN ASSY, HORIZ HINGE - G074-00355 (P1)		120.2	6000		12804.4	5879.8		
53	161255	6924.6	65123-11220-043	78286	F074-00049	P2	PIN ASSY, HORIZ HINGE - F074-00049 (P2)		1047.3	6000		11877.3	4952.7		
54	161255	6924.6	65123-11220-043	78286	G074-00315	P3	PIN ASSY, HORIZ HINGE - G074-00315 (P3)		119.3	6000		12805.3	5880.7		
55	161255	6924.6	65123-11220-043	78286	B074-02741	P4	PIN ASSY, HORIZ HINGE - B074-02741 (P4)		2676.3	6000		10248.3	3323.7		
56	161255	6924.6	65123-11220-043	78286	B074-02693	P5	PIN ASSY, HORIZ HINGE - B074-02693 (P5)		2511.3	6000		10413.3	3488.7		

(b) (6), (b) (3) 10 USC § 130b

16014 (5) 1520

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
57	161255	6924.6	65123-11220-043	78286	B074-02399	P6	PIN ASSY, HORIZ HINGE - B074-02399 (P6)		2791.3	6000		10133.3	3208.7		
58	161255	6924.6	65123-11220-043	78286	B074-01230	P7	PIN ASSY, HORIZ HINGE - B074-01230 (P7)		4695.3	6000		8229.3	1304.7		
59	161255	6924.6	65122-11300-081	78286	A126-00058	P1	SLEEVE/SPINDLE ASSY, MRH HUB - A126-00058 (P1)	1008.3	4735.3	1400		7316.3	391.7	391.7	
60	161255	6924.6	65122-11300-082	78286	A127-00218	P2	SLEEVE/SPINDLE ASSY, MRH HUB - A127-00218 (P2)	1008.3	4363.3	1400		7316.3	391.7	391.7	
61	161255	6924.6	65122-11300-083	78286	A128-00121	P3	SLEEVE/SPINDLE ASSY, MRH HUB - A128-00121 (P3)	119.3	3616.3	1400		8205.3	1280.7	1280.7	
62	161255	6924.6	65122-11300-084	78286	A129-00394	P4	SLEEVE/SPINDLE ASSY, MRH HUB - A129-00394 (P4)		707.3	1400		7617.3	692.7	692.7	
63	161255	6924.6	65122-11300-085	78286	A130-00413	P5	SLEEVE/SPINDLE ASSY, MRH HUB - A130-00413 (P5)	120.3	833.3	1400		8204.3	1279.7	588.7	
64	161255	6924.6	65122-11300-086	78286	A131-00251	P6	SLEEVE/SPINDLE ASSY, MRH HUB - A131-00251 (P6)	1008.3	4540.3	1400		7316.3	391.7	391.7	
65	161255	6924.6	65122-11300-087	78286	A132-00148	P7	SLEEVE/SPINDLE ASSY, MRH HUB - A132-00148 (P7)	156.3	2927.3	1400		8168.3	1243.7	1243.7	
66	161255	6924.6	65121-11316-041	78286	K083-00101		PLATE ASSY, PRESS - K083-00101		1008.3	12000		17916.3	10991.7		
67	161255	6924.6	65123-11300-050ASR	78286	A283-00249		HUB ASSY - A283-00249	1008.3	4187.3	1400		7316.3	391.7	391.7	
68	161255	6924.6	65664-11150-043	78286	0898	P1	CYL ASSY, BLADE LOCK PIN - 0898 (P1)		3521.3	12000		15403.3	8478.7	8478.7	
69	161255	6924.6	65664-11150-043	78286	SL00859	P2	CYL ASSY, BLADE LOCK PIN - SL00859 (P2)		4379.3	12000		14545.3	7620.7	7620.7	
70	161255	6924.6	65664-11150-043	78286	SL00817	P3	CYL ASSY, BLADE LOCK PIN - SL00817 (P3)		7847.3	12000		11077.3	4152.7	4152.7	
71	161255	6924.6	65664-11150-043	78286	SL02225	P4	CYL ASSY, BLADE LOCK PIN - SL02225 (P4)		8370.3	12000		10554.3	3629.7	3629.7	
72	161255	6924.6	65664-11150-043	78286	SL01083	P5	CYL ASSY, BLADE LOCK PIN - SL01083 (P5)		4514.3	12000		14410.3	7485.7	7485.7	
73	161255	6924.6	65664-11150-043	78286	1429	P6	CYL ASSY, BLADE LOCK PIN - 1429 (P6)		4893.3	12000		14031.3	7106.7	7106.7	
74	161255	6924.6	65664-11150-043	78286	SL00350X	P7	CYL ASSY, BLADE LOCK PIN - SL00350X (P7)		8171.3	12000		10753.3	3828.7	3828.7	
75	161255	6924.6	65664-11150-043	78286	SL00360	P8	CYL ASSY, BLADE LOCK PIN - SL00360 (P8)		7847.3	12000		11077.3	4152.7	4152.7	
76	161255	6924.6	65664-11150-043	78286	SL01219	P9	CYL ASSY, BLADE LOCK PIN - SL01219 (P9)		6478.3	12000		12446.3	5521.7	5521.7	
77	161255	6924.6	65664-11150-043	78286	SL02408	P10	CYL ASSY, BLADE LOCK PIN - SL02408 (P10)		120.2	12000		18804.4	11879.8	11879.8	
78	161255	6924.6	65664-11150-043	78286	SL01044	P11	CYL ASSY, BLADE LOCK PIN - SL01044 (P11)		4178.3	12000		14746.3	7821.7	7821.7	
79	161255	6924.6	65664-11150-043	78286	1464X	P12	CYL ASSY, BLADE LOCK PIN - 1464X (P12)		3745.3	12000		15179.3	8254.7	8254.7	
80	161255	6924.6	65171-07301-044	78286	A302-01277	B1	BLADE ASSY, TR - A302-01277 (B1)		2962.6	12000		15962	9037.4		
81	161255	6924.6	65171-07301-044	78286	A302-01522	B2	BLADE ASSY, TR - A302-01522 (B2)		1371.6	12000		17553	10628.4		
82	161255	6924.6	65171-07301-044	78286	A302-00852	B3	BLADE ASSY, TR - A302-00852 (B3)		4505.8	12000		14418.8	7494.2		
83	161255	6924.6	65171-07301-044	78286	A302-01298	B4	BLADE ASSY, TR - A302-01298 (B4)		2651.6	12000		16273	9348.4		
84	161255	6924.6	65130-07159-043	78286	B338-00214		SPPT ASSY, TR PITCH SHAFT - B338-00214		9302.6	12000		9622	2697.4		
85	161255	6924.6	65130-07150-043	78286	A350-00113		HUB ASSY, TR - A350-00113	120.2	3947.2	1000		7804.4	879.8	879.8	
86	161255	6924.6	T64-GE-419	99207	269022	E2	T64-GE-419 ENG - 269022 (E2)	1301.5	2716	3200		4614.5	1898.5		
87	161255	6924.6	5129T14G02	99207	GGA04430		COMP ASSY, MATCHED - GGA04430	573.3	2616.3	3200		5342.7	2626.7	2626.7	
88	161255	6924.6	6004T99G29	99207	00489		RTR, STAGES 1/2 TURB - 00489	768.3	3757.3	3200		5147.7	2431.7	2431.7	
89	161255	6924.6	6004T88G26	99207	GAT1117		RTR ASSY, STAGES 3/4 TURB - GAT1117	841	3241	3200		5075	2359	2359	
90	161255	6924.6	6005T98G02	99207	WIA253		GEARBOX ASSY, ACCESSORY DRIVE - WIA253	1302	1302	3600		5014	2298		
91	161255	6924.6	5008T33G02	91514	GAT14		PWR TO ASSY - GAT14	1302	2564	3200		4614	1898		
92	161255	6924.6	4009T48G08	99207	HPC1578		SHAFT ASSY, TRQ SENSOR - HPC1578	1302	2131	3600		5014	2298		
93	161255	6924.6	5012T70P07	99207	373		PUMP AND FL, FUEL RTRY - 373	1951	1951	3600		4365	1649		
94	161255	6924.6	6063T32P02	99207	69606		CTRL, MAIN FUEL - 69606	2031	2031	3200		3885	1169		
95	161255	6924.6	5006T26G06	99207	APM119		DIVIDER, FUEL FLOW - APM119	1302	2716	3600		5014	2298		
96	161255	6924.6	3901T32G10	99207	NMAF3495		OIL PUMP ASSY - NMAF3495	1302	3886	3600		5014	2298		
97	161255	6924.6	4008T21P05	99207	105		VALVE, ANTI-ICE AIR - 105	1302	2716	3200		4614	1898		
98	161255	6924.6	T64-GE-419	99207	269480	E1	T64-GE-419 ENG - 269480 (E1)	1662.6	3591.6	3200		5129	1537.4		
99	161255	6924.6	5129T14G02	99207	GGA00510		COMP ASSY, MATCHED - GGA00510	1715.6	3960.6	3200		5076	1484.4	1484.4	
100	161255	6924.6	6004T99G29	99207	GAC00587		RTR, STAGES 1/2 TURB - GAC00587	845.6	3997.6	3200		5946	2354.4	2354.4	
101	161255	6924.6	6004T88G19	99207	00529		RTR ASSY, STAGES 3/4 TURB - 00529	1921.3	4299.3	3200		4870.3	1278.7	1278.7	
102	161255	6924.6	6005T98G02	99207	A0602		GEARBOX ASSY, ACCESSORY DRIVE - A0602	1921.3	4087.3	3600		5270.3	1678.7		
103	161255	6924.6	5008T33G02	99207	HPC00934		PWR TO ASSY - HPC00934	1662.6	4496.6	3200		5129	1537.4		
104	161255	6924.6	4009T48G08	99207	PNM1902B		SHAFT ASSY, TRQ SENSOR - PNM1902B	1660.6	2274.6	3600		5531	1939.4		
105	161255	6924.6	5012T70P03	99207	2859		PUMP/FL, FUEL RTRY - 2859		2476.8	3600		4714.8	1123.2		
106	161255	6924.6	6005T77P36	99207	UDAJ4481		CTRL, MAIN FUEL - UDAJ4481	713.8	713.8	3200		6077.8	2486.2		
107	161255	6924.6	5006T26G06	99207	APM0672E		DIVIDER, FUEL FLOW - APM0672E	1921.3	3850.3	3600		5270.3	1678.7		
108	161255	6924.6	3901T32G10	99207	NMAF0340		OIL PUMP ASSY - NMAF0340	41.5	4133.5	3600		7150.1	3558.5		
109	161255	6924.6	10018159	02250	SOUB2071		VALVE, ANTI-ICE AIR - SOUB2071	2466.6	2466.6	3200		4325	733.4		
110	161255	6924.6	T64-GE-419	99207	269420	E3	T64-GE-419 ENG - 269420 (E3)	1615.1	6144.8	3200		7729.7	1584.9		
111	161255	6924.6	5129T14G02	99207	GAC01214		COMP ASSY, MATCHED - GAC01214	2290.8	4900.8	3200		7054	909.2	909.2	
112	161255	6924.6	6004T99G29	99207	CYP0689		RTR, STAGES 1/2 TURB - CYP0689	1232.8	1232.8	3200		8112	1967.2	1967.2	

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
113	161255	6924.6	6004T88G26	99207	GGE00790		RTR ASSY, STAGES 3/4 TURB - GGE00790	673.8	2809.8	3200		8671	2526.2	2526.2	
114	161255	6924.6	6005T98G02	99207	WIA498		GEARBOX ASSY, ACCESSORY DRIVE - WIA498		673	3600		9071.8	2927		
115	161255	6924.6	5008T33G02	99207	ACH45709		PWR TO ASSY - ACH45709	1615.8	4574.8	3200		7729	1584.2		
116	161255	6924.6	4009T48G08	99207	HPC2239		SHAFT ASSY, TRQ SENSOR - HPC2239	1615.8	5215.8	3600		8129	1984.2		
117	161255	6924.6	5012T70P03	99207	SUSG2451		PUMP/FL, FUEL RTRY - SUSG2451	1947.8	1947.8	3600		7797	1652.2		
118	161255	6924.6	6005T77P36	99207	J7741		CTRL, MAIN FUEL - J7741	2427.8	2427.8	3200		6917	772.2		
119	161255	6924.6	5006T26G06	99207	APM00614		DIVIDER, FUEL FLOW - APM00614	708.8	708.8	3600		9036	2891.2		
120	161255	6924.6	3901T32G10	99207	GR1042X		OIL PUMP ASSY - GR1042X	1615.8	1615.8	3600		8129	1984.2		
121	161255	6924.6	4008T21P03	02250	SOUB2165		VALVE, ANTI-ICE AIR - SOUB2165	2083.8	3666.8	3200		7261	1116.2		
122	161255	6924.6	42100-0B	55820	5424428		APP ASSY, GAS TURB - 5424428	310	310	18000		17690	17690	17690	
123	161255	6924.6	65393-04100-045	78286	A147-00127		AGB ASSY - A147-00127	1864.6	3600.6	2000		7060	135.4		
124	161255	6924.6	65391-11300-041	78286	A146-00077		GEAR BOX ASSY, MAIN - A146-00077	1817.6	5535.6	2400		7507	582.4	582.4	
125	161255	6924.6	65396-06000-050	78286	A341-00348		CPLG ASSY, TDS D/C - A341-00348	1121.6	3666.6	1200		7003	78.4		
126	161255	6924.6	65396-00012-048	78286	CP010035	S2	SHAFT ASSY, SEC II, III, IV AND V TD - CP010035 (S2)	305.6	4662.6	400		7019	94.4	89.4	
127	161255	6924.6	65396-00012-048	78286	A156-00929	S3	SHAFT ASSY, SEC II, III, IV AND V TD - A156-00929 (S3)	306.6	4928.6	400		7018	93.4	93.4	
128	161255	6924.6	65396-00012-048	78286	A156-00556	S4	SHAFT ASSY, SEC II, III, IV AND V TD - A156-00556 (S4)	306.6	4722.6	400		7018	93.4	93.4	
129	161255	6924.6	65396-00012-048	78286	A156-00921	S5	SHAFT ASSY, SEC II, III, IV AND V TD - A156-00921 (S5)	306.6	2860.6	400		7018	93.4	93.4	
130	161255	6924.6	65396-07004-049	78286	A157-00019		SHAFT ASSY, SEC VI TAIL DRIVE - A157-00019	307.4	5984.6	400		7017.2	92.6	89.4	
131	161255	6924.6	65394-07100-045	78286	A235-00299		IGB ASSY - A235-00299	522.6	2092.6	1800		8202	1277.4		
132	161255	6924.6	65395-07100-049	78286	A236-00142		GEAR BOX ASSY, TAIL - A236-00142	522.6	4947.6	1500		7902	977.4	977.4	
133	161255	6924.6	65395-07100-048	78286	D359-10757		SHAFT ASSY - D359-10757		280.6	3000		9644	2719.4	2719.4	
134	161255	6924.6	65397-09801-104	78286	00193-1		BLOWER ASSY, MGB OIL COOLER - 00193-1	1008.6	3528.6	2000		7916	991.4	991.4	
135	161255	6924.6	65355-12200-049	78286	A15-01245		GEAR BOX ASSY, NOSE, NO. 1 ENG - A15-01245	1895.6	6633.6	2600		7629	704.4		
136	161255	6924.6	65355-12200-048	78286	A15-00848		GEAR BOX ASSY, NOSE, NO. 3 ENG - A15-00848	2044.6	6768.6	2600		7480	555.4		
137	161255	6924.6	D8565/1-2	81349	40634346	P1	BAT, STWG - 40634346 (P1)		0	364	6/7/2016 23:59:59				
138	161255	6924.6	28B58-57-A	78286	252	P1	GENR ASSY, AC - 252 (P1)	1570.6	1570.6	2000		7354	429.4		
139	161255	6924.6	28B58-57-A	83298	446	P2	GENR ASSY, AC - 446 (P2)	120.6	120.6	2000		8804	1879.4		
140	161255	6924.6	28B58-57-A	78286	562	P3	GENR ASSY, AC - 562 (P3)	1362.6	1362.6	2000		7562	637.4		
141	161255	6924.6	17116-5	08484	565		PENDANT ASSY, SINGLE PT - 565		0	3	2/17/2018 23:59:59			3	
142	161255	6924.6	17087-6	08484	277AB		HOOK ASSY, CARGO - 277AB		0	4	10/27/2019 23:59:59				
143	161255	6924.6	17202-2	08484	222	S1	PENDANT, 2-PT EXT CARGO - 222 (S1)		0	3	2/4/2017 23:59:59			3	
144	161255	6924.6	17202-2	78286	0083	S2	PENDANT, 2-PT EXT CARGO - 0083 (S2)		0	3	10/17/2017 23:59:59			3	
145	161255	6924.6	17142-2	08484	913	S1	SWIVEL CARGO HOOK ASSY DUAL POINT - 913 (S1)		0	6	2/4/2020 23:59:59				
146	161255	6924.6	17142-2	08484	505	S2	SWIVEL CARGO HOOK ASSY DUAL POINT - 505 (S2)		0	6	12/1/2017 23:59:59				
147	161255	6924.6	17041-3	08484	187BCD	FW	HOOK ASSY, CARGO REL - 187BCD (FW)		0	4	1/29/2019 23:59:59				
148	161255	6924.6	17041-3	08484	369BCD	AF	HOOK ASSY, CARGO REL - 369BCD (AF)		0	4	1/29/2019 23:59:59				
149	161255	6924.6	65560-05800-101	78286	2911	SPLH	SENSOR ASSY, BRNG - 2911 (TDS)		522.6	2400		8802	1877.4		
150	161255	6924.6	65560-05800-102	78286	2588	SPRH	SENSOR ASSY, BRNG - 2588 (MRHS)		522.6	2400		8802	1877.4		
151	161255	6924.6	65560-05800-101	78286	2923	EOC	SENSOR ASSY, BRNG - 2923 (#2EOC)		522.6	2400		8802	1877.4		
152	161255	6924.6	65560-05800-102	78286	3062	TRDD	SENSOR ASSY, BRNG - 3062 (MRH)		522.6	2400		8802	1877.4		
153	161255	6924.6	64510-103	70167	20L5161	P1	LRU-32/A 20 MAN LIFE RAFT - 20L5161 (P1)		0	448	11/18/2016 23:59:59				
154	161255	6924.6	95277-80	83289	20L5161-1	1	LIGHT SAFETY CYALUME S.O.S. - 20L5161-1 (1)		0	4	11/3/2019 00:20:14:98				
155	161255	6924.6	95277-80	83289	20L5161-2	2	LIGHT SAFETY CYALUME S.O.S. - 20L5161-2 (2)		0	4	11/3/2019 00:20:15:01				
156	161255	6924.6	64510-103	70167	0010	P2	LRU-32/A 20 MAN LIFE RAFT - 0010 (P2)		0	448	12/29/2016 23:59:59				
157	161255	6924.6	95277-80	83289	1260QD	1	LIGHT SAFETY CYALUME S.O.S. - 1260QD (1)		0	4	11/3/2019 23:59:59				
158	161255	6924.6	95277-80	83289	1260QC	2	LIGHT SAFETY CYALUME S.O.S. - 1260QC (2)		0	4	11/3/2019 23:59:59				
159	161255	6924.6	876561-3	61423	030290	P1	FIRE EXT CART MT23 - 030290 (P1)		0	60	8/31/2016 23:59:59				
160	161255	6924.6	C2783-1-1	81755	010342	P2	Fire Extinguisher Cartridge - 010342 (P2)		0	60	5/31/2016 23:59:59				
161	161255	6924.6	876561-3	61423	020366	P3	FIRE EXT CART MT23 - 020366 (P3)		0	60	1/31/2018 23:59:59				
162	161255	6924.6	C2783-1-1	81755	030284	P4	Fire Extinguisher Cartridge - 030284 (P4)		0	60	12/31/2016 23:59:59				
163	161255	6924.6	876561-3	61423	010201	P5	FIRE EXT CART MT23 - 010201 (P5)		0	60	3/31/2016 23:59:59				
164	161255	6924.6	876561-3	61423	030012	P6	FIRE EXT CART MT23 - 030012 (P6)		0	60	3/31/2016 23:59:59				
165	161255	6924.6	2838195	30003	161255-1	LH	M363 AUX TANK IMPULSE CARTRIDGE - 161255-1 (LH)		0	12	5/31/2016 23:59:59				
166	161255	6924.6	2838195	30003	161255-2	RH	M363 AUX TANK IMPULSE CARTRIDGE - 161255-2 (RH)		0	12	5/31/2016 23:59:59				
167	161255	6924.6	2240772	10001	522	1	M514 IMPULSE CARTRIDGE - 522 (1)		0	72	5/31/2019 23:59:59				
168	161255	6924.6	1283661	30003	161255-3	LH	CARTRIDGE, IMPULSE (M190) - 161255-3 (LH)		0	12	5/31/2016 23:59:59				

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
169	161255	6924.6	1283661	30003	161255-4	RH	CARTRIDGE, IMPULSE (M190) - 161255-4 (RH)		0	12	5/31/2016 23:59:59				
170	161255	6924.6	10436-1	30003	465	1	1W18 EXPLOSIVE SEPARATOR/CARGO RELEASE - 465 (1)		0	86	2/28/2022 23:59:59				

A/C [redacted]

FCF / NPPC / PILOT INFO

MCN	DISCREPANCY	CORRECTIVE ACTION	CARD	SAT	UNSAT	PILOT PRINT	PILOT SIGN	FAIL MCN
18GEB1F	COPILOT #1 ENG TQ INDICATION	R&R COPILOT TRIPLE TQ IND	D	✓		(b) (6), (b) (3) 10 USC § 130b		
18GEB21	Brng STBY Compass	R&R MAGNETIC STBY Compass		✓				
18GED8X	FCF "D" CARD #2 ENG Low Power	#2 ENG R&R	D	✓				
18GECHS	IMDS Exceedances	Reseated MPU	NPPC		✓			18GE
18GEDRC	Copilot's pilot torque ind. 30% high on IMDS	Reseated Cannon plug	NPPC		✓			
18GEDXR	2%	2%	D	✓				
18GEDXP	4 Point plots Fail	NP 600		✓				
18GEDV1	30 DAY NO FLY			✓				
18GEDR0	#3 ENG TRIPLE TQ 30% HIGHER	RESEATED CANNON PLUG	NPPC	✓				
18GEDX5	#3 ENG 20% FLUCTUATING	R&R #3 ENG TQ SENSOR	NPPC	✓				

A/C (b) (3) 10 USC

FCF / NPPC / PILOT INFO

MCN	DISCREPANCY	CORRECTIVE ACTION	FCF CARD	PASS	FAIL	PILOT PRINT	PILOT SIGN	NPPC FAIL MCN
186E597	AFCS CODES	R+R ADT	NPPC	✓		(b) (6), (b) (3) 10 USC § 130b		
18GE5DJ	AFCS DEGRADED	R&R AIRSPEED SENSING SWITCH	NPPC	✓				
18GE5EI	#2 Engine Start	Adj Dropout Switch	NPPC		✓			
18GE67H	#3 Eng Starter Dropout	Installed new Dropout Sw	NPPC	✓				
18GD4W6	Altitude Audio warn check	Check Altitude Audio warning	NPPC		✓			
186E53A	#1 ENG FUEL FLOW	REPAIRED BROKEN WIRE	NPPC		✓			
18GE7E5	1st Stage M/R Servo	Repaired Broken wires	NPPC	✓				
18GE9RE	#1 ENG Frozen SPD	R+R #1 ENG	D	✓				
18GEA24	#1 ENG NO TQ READING	R&R #1 TACH GEN	NPPC	✓				
18GEA9K	TQ CAL #1 ENG	PERFORMED TQ CAL #1 ENG	D		~~✓~~			18GEA14
18GEAE7	TQ fluxuation # eng	Replaced broken CannonPlug and Sensor	NPPC		X			18GEAQC
18GEAIY	TQ CAL #1 ENG	PERFORMED TQ CAL #1 ENG	D	✓				
18GEAQW	~~R&R~~ #1 ENG OIL LUBE PUMP LEAKING	R&R #1 ENG OIL LUBE PUMP	10 PUMP GIT	✓				
18GEA96	364 DAY AHRS	IN-FLIGHT VER	UTAC	✓				
18GEA9H	364 DAY STBY COMPASS	IN-FLIGHT VER	UTAC	✓				
186EAQG	TRiple torque ind	RE-SEAT PLUG	PPPC	✓				
18GEAWR	Co PILOT #1 TQ	RESEAT PLUG	NPPC	✓				
18GEAWP	WHEEL BRAKES	BLED BRAKES	NPPC	✓				

(3) 10 U

AC			765480	767881	767490					HIGH TIME COMPONENTS					
DATE	A/F TIME	PHASE	#1 ENG	#2 ENG	#3 ENG	25 HR	50 HR	100 HR	150 HR						REMARKS
[redacted]	6887.5	132.6	125.6	115.2	115.2	10.0	10.6	35.1	55.6						
30 SEP	+ 2.5	- 2.5	- 2.5	- 2.5	- 2.5	- 2.5	- 2.5	- 2.5	- 2.5						
[redacted]	6890	128.1	123.1	112.7	112.7	7.5	8.1	32.6	53.1						
6 OCT	+ .8	- .8	- .8	- .8	- .8	- .8	- .8	- .8	- .8						
[redacted]	6890.8	127.3	122.3	111.9	111.9	6.7	7.3	31.8	52.3						
15 OCT	+ .5	- .5	- .5	- .5	- .5	- .5	- .5	- .5	- .5						6891.3
[redacted]	6891.3	126.8	121.8	111.4	111.4	6.2	6.8	31.3	51.8						65??
10 NOV	+ 1.5	- 1.5	- 1.5	- 1.5	- 1.5	- 1.5	- 1.5	- 1.5	- 1.5						
[redacted]	6892.8	125.3	120.3	109.9	109.9	4.7	5.3	29.8	50.3						
7 NOV	+ 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0						
[redacted]	6893.8	124.3	119.3	108.9	108.9	3.7	4.3	28.8	49.3						
10 NOV	+ 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0						
[redacted]	6894.8	123.3	118.3	107.9	107.9	2.7	3.3	27.8	48.3						
19 NOV	+ 3.0	- 3.0	- 3.0	- 3.0	- 3.0	- 3.0	- 3.0	- 3.0	- 3.0						
[redacted]	6897.8	120.3	115.3	104.9	104.9	24.7	50.3	24.5	45.3						
1 DEC	+ 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0						
[redacted]	6901.8	116.3	189.5	100.9	100.9	20.7	46.3	20.5	41.3						
1 DEC	+ 3.5	- 3.5	- 3.5	- 3.5	- 3.5	- 3.5	- 3.5	- 3.5	- 3.5		92 Tach HR.				
[redacted]	6905.3	112.8	186.0	97.4	97.4	17.2	42.8	17.3	37.8		43.0				
4 DEC	+ 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0		1.0				
[redacted]	6906.3	111.8	185.0	96.4	96.4	16.2	41.8	16.3	36.8		42.0				
2 DEC	+ 2.5	- 2.5	- 2.5	- 2.5	- 2.5	- 2.5	- 2.5	- 2.5	- 2.5		2.5				
[redacted]	6908.8	109.3	182.5	93.9	93.9	13.7	39.3	13.8	34.3		39.5				
2 DEC	+ 4.5	- 4.5	- 4.5	- 4.5	- 4.5	- 4.5	- 4.5	- 4.5	- 4.5		4.5				
[redacted]	6913.3	104.8	178.0	89.4	89.4	8.2	34.8	9.3	29.8		35.0				
3 DEC	+ 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0		2.0				
[redacted]	6915.3	102.8	176.0	87.4	87.4	6.2	32.8	7.3	27.8		53.0				
6 JAN	+ 1.5	- 1.5	- 1.5	- 1.5	- 1.5	- 1.5	- 1.5	- 1.5	- 1.5		1.5				
[redacted]	6916.8	101.3	174.5	85.9	85.9	4.7	31.3	5.8	26.3		51.5				
11 JAN	+ 1.8	- 1.8	- 1.8	- 1.8	- 1.8	- 1.8	- 1.8	- 1.8	- 1.8		1.8				25Hr Cnt.
[redacted]	6917.6	99.5	174.5	196.7	85.9	23.2	29.5	104.0	24.5		49.7				100Hr Cnt. Correct Hours
13 Jan	+ 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0		- 2.0				
[redacted]	6920.6	97.5	172.5	194.7	83.9	21.2	27.5	102.0	22.5		47.7				
13 Jan	+ 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0		- 4.0				
[redacted]	6924.6	93.5	168.5	190.7	79.9	17.2	23.5	98.0	18.5		43.7				
	+	-	-	-	-	-	-	-	-						
[redacted]															
	+	-	-	-	-	-	-	-	-						
[redacted]															

A(3)10											HIGH TIME COMPONENTS					
DATE	A/F TIME	PHASE	#1 ENG	#2 ENG	#3 ENG	25 HR	50 HR	100 HR	150 HR							REMARKS
	6828.1	190.0	185.0	174.6	174.6	18.8	26.4	94.5	115.0							
[illegible]	+ 3.0	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]							
	[illegible]	191.0	186.0	[illegible]	171.6	[illegible]	[illegible]	[illegible]	117.0							
30 [illegible]	+ 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0							
	6832.1	186.0	181.0	170.6	170.6	14.8	22.4	90.3	111.0							
30 [illegible]	+ [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]							
	6836.1	190.0	177.0	166.6	166.6	10.8	18.4	86.3	107.0							
[illegible]	+ [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]							
	0.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							
[illegible]	+ [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]							
	14.1	[illegible]	[illegible]	[illegible]	[illegible]	3.4	[illegible]	[illegible]	[illegible]							
3 AUG	+ 11.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 11.0	- 11.0	- 11.0							2.5 Hour
	6848.1	170.0	165.0	154.6	154.6	-1.4	6.4	74.3	95.0							
[illegible]	+ [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]							
	6853.1	[illegible]	161.0	150.6	[illegible]	[illegible]	16.0	70.3	91.0							
10 AUG	+ 3.0	- 3.0	- 3.0	- 3.0	- 3.0	- 3.0	- 3.0	- 3.0	- 3.0							
	6855.1	163.0	158.0	147.6	147.6	17.4	43.0	67.5	88.0							
[illegible]	+ 3.5	- 3.5	- 3.5	- 3.5	- 3.5	- 3.5	- 3.5	- 3.5	- [illegible]							
30	[illegible]	154.5	154.5	144.1	144.1	13.9	39.5	61.0	81.5							
12 AUG	+ 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0							
	6862.1	155.5	150.5	140.1	140.1	9.9	35.5	60.0	83.5							
12 AUG	+ 2.5	- 2.5	- 2.5	- 2.5	- 2.5	- 2.5	- 2.5	- 2.5	- 2.5							
	6865.1	153.0	148.0	137.6	137.6	7.4	33.0	57.5	78.0							
15 AUG	+ 5.2	- 5.2	- 5.2	- 5.2	- 5.2	- 5.2	- 5.2	- 5.2	- 5.2							
	6870.3	147.8	142.8	132.4	132.4	2.2	27.8	52.3	72.8							
[illegible] AUG	+ 3.2	- 3.2	- 3.2	- 3.2	- 3.2	- 3.2	- 3.2	- 3.2	- 3.2							
	6873.5	144.6	139.6	129.2	129.2	21.0	24.6	49.1	69.6							
[illegible]	+ [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]	- [illegible]							
		[illegible]	[illegible]	13.6	[illegible]	[illegible]	1.1	[illegible]	[illegible]							
29 AUG	+ 0.5	- 0.5	- 0.5	- 0.5	- 0.5	- 0.5	- 0.5	- 0.5	- 0.5							
	6876.5	141.6	136.6	126.2	126.2	21.0	21.6	46.1	66.6							
02 SEPT	+ 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0							
	6880.5	137.6	132.6	122.2	122.2	17.0	17.6	42.1	62.6							
07 SEPT	+ 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 11.0	- 11.0	- 4.0							
	6884.5	133.6	128.6	118.2	118.2	13.0	13.6	38.1	58.6							
03 SEPT	+ 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0							
	6885.5	132.6	127.6	117.2	117.2	12.0	12.6	37.1	57.6							
14 SEPT	+ 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0							
	6887.5	130.6	125.6	115.2	115.2	10.0	10.6	35.1	55.6							

AC (b) (3) 10 USC

											HIGH TIME COMPONENTS					
DATE	A/F TIME	MFT	PHASE	#1 ENG	#2 ENG	#3 ENG	25 HR	50 HR	100 HR	150 HR	#3 S/S	TRH	#2 Gen			REMARKS
	6779.4	11.1	38.7	33.7	23.3	23.3	18.1	24.6	43.2	13.7	-16.1	-264.4	6.6			
24 APR	+ 4.0	+ 4.0	- 4.0	- 4.0	- 4.0	- 4.0	-4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	-4.0			
	6783.4	15.1	34.7	29.7	19.3	19.3	14.1	20.6	39.2	9.7	-20.1	-268.4	2.6			
29APR	+ 4.0	+ 4.0	- 4.0	- 4.0	- 4.0	- 4.0	-4.0	- 4.0	- 4.0	- 4.0	4.0	4.0	4.0			
	6787.4	19.1	30.7	25.7	15.3	15.3	10.1	16.6	35.2	5.7	-24.1	-272.4	-1.4			
29APR	+ 2.2	+ 2.2	- 2.2	- 2.2	- 2.2	- 2.2	-2.2	- 2.2	- 2.2	- 2.2	2.2	2.2	2.2			Cut S/S 25HR
	6789.6	21.3	28.5	23.5	13.1	13.1	7.9	14.4	33.0	3.5	23.7	-274.6	-3.6			
01 May	+ 1.0	+ 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	1.0	1.0	1.0			
	6790.6	1.0	27.5	22.5	12.1	12.1	6.4	13.4	32.0	2.5	22.7	-275.6	-4.6			
01 May	+ 3.0	+ 3.0	- 3.0	- 3.0	- 3.0	- 3.0	- 3.0	- 3.0	- 3.0	- 3.0	3.0	3.0	3.0			
	6793.6	4.0	24.5	19.5	9.1	9.1	3.9	10.4	29.0	-.5	19.7	-278.6	-7.6			
01 May	+ 3.3	+ 3.3	- 3.3	- 3.3	- 3.3	- 3.3	- 3.3	- 3.3	- 3.3	- 3.3	3.3	3.3	3.3			
	6796.9	7.3	21.2	16.2	5.8	5.8	25.6	7.1	25.7	-3.8	16.4	-281.9	-10.9			Cut 25 HR Reduce S/S 25HR
02 May	+ 2.0	+ 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	2.0	2.0	2.0			150 HR Cut
	6798.9	9.3	19.2	14.2	3.8	3.8	23.6	5.6	23.7	144.2	14.4	-283.9	-12.9			
05 May	+ 2.0	+ 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	2.0	2.0	2.0			
	6800.9	11.3	17.2	12.2	1.8	1.8	21.6	3.6	21.7	142.2	12.4	-285.9	-14.9			
06 May	+ 3.5	+ 3.5	- 3.5	- 3.5	- 3.5	- 3.5	- 3.5	- 3.5	- 3.5	- 3.5	3.5	3.5	3.5			50 HR Cut
	6804.4	14.8	213.7	208.7	198.3	198.3	18.1	50.1	18.2	138.7	8.9	-289.4	18.4			Phase Cut
SS Swap	+ 1.3	+ N/A/Mo	- 1.3	- 1.3	- 1.3	- 1.3	- 1.3	- 1.3	- 1.3	- 1.3	See	Replaced	Replaced			
	6805.7	POC	212.4	209.4	197	197	16.8	18.8	16.9	137.4	Extension					
18 Jun	+ 2.0	+ MMCC	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0						
	6807.7		210.4	205.4	195	195	14.8	46.8	14.9	135.4						
24 Jun	+ 1.0	+	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0						
	6808.7		209.4	204.4	194	194	13.8	45.8	13.9	134.4						
26 Jun	+ 2.3	+	- 2.3	- 2.3	- 2.3	- 2.3	- 2.3	- 2.3	- 2.3	- 2.3						
	6811.0		207.1	202.1	191.7	191.7	11.5	43.5	11.6	132.1						
29 Jun	+ 1.0	+	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0	- 1.0						
	6812.0		206.1	201.1	190.7	190.7	10.5	47.5	10.6	131.1						
01 Jul	+ 1.3	+	- 1.3	- 1.3	- 1.3	- 1.3	- 1.3	- 1.3	- 1.3	- 1.3						
	6813.3		204.8	199.8	189.4	189.4	9.2	41.2	9.3	129.8						
01 July	+ 2.0	+	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0	- 2.0						
	6815.3		202.8	197.8	187.4	187.4	7.2	39.2	7.3	127.8						
18 July	+ 8.3	+	- 8.3	- 8.3	- 8.3	- 8.3	- 8.3	- 8.3	- 8.3	- 8.3						
	6823.6		194.5	189.5	179.1	179.1	73.3	30.9	99.0	119.5						
22 July	+ .5	+	- .5	- .5	- .5	- .5	- .5	- .5	- .5	- .5						
	6824.1		194.0	189.0	178.6	178.6	22.8	30.4	98.5	119.0						
23 July	+ 4.0	+	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0	- 4.0						
	6828.1		190.0	185.0	174.6	174.6	18.8	26.4	194.5	115.0						

Replaced

CH-53 T/M/S Tracker

MODEX: 06 BUNO: 161255

Active & In-Active Tire Pressures Tracker During (Daily Inspections and NLT 7 Days) Current PSI (+/-) / Serviced PSI (+/-)

DATE	TECHNICIAN	CURRENT						SERVICED					
		LNLG	RNLG	LMLG OB	LMLG IB	RMLG OB	RMLG IB	LNLG	RNLG	LMLG OB	LMLG IB	RMLG OB	RMLG IB
15001		105	110	160	160	158	155	110	NSR	NSR	NSR	160	160
15002	(b) (6), (b) (3) 10 USC § 130	110	110	155	160	160	158	NSR	NSR	160	NSR	NSR	160
160IH		105	105	160	155	160	160	NSR	NSR	NSR	NSR	NSR	NSR

CH-53 T/M/S Tracker

* A minimum of 45 Days of tire pressure history shall be retained within Aircraft Discrepancy Book (ADB).
* Input current tire pressure taken and tire pressure after servicing (if servicing was required).
* If servicing was not required, use NSR in lieu of tire pressure.

CH-53 T/M/S Tracker

MODEX: 06 BUNO: 161255

Active & In-Active Tire Pressures Tracker During (Daily Inspections and NLT 7 Days) Current PSI (+/-) / Serviced PSI (+/-)

DATE AND TIME	TECHNICIAN	CURRENT						SERVICED					
		LNLG	RNLG	LMLG OB	LMLG IB	RMLG OB	RMLG IB	LNLG	RNLG	LMLG OB	LMLG IB	RMLG OB	RMLG IB
20151102/1855		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151103/2320		105	105	155	155	150	150	NSR	NSR	NSR	NSR	165	165
20151105/1443		105	110	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151107/1108		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151112/2120		105	110	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151114/1010		115	115	165	160	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20151116/1321		115	115	165	160	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151116/1908		115	115	165	165	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20151118/1613		115	115	165	165	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20151119/1705		115	115	160	160	165	160	NSR	NSR	NSR	NSR	NSR	NSR
20151122/1737		115	115	160	160	165	160	NSR	NSR	NSR	NSR	NSR	NSR
20151125/1115		115	115	165	165	165	160	NSR	NSR	NSR	NSR	NSR	NSR
20151130/2200		115	115	160	160	155	160	NSR	NSR	NSR	NSR	NSR	NSR
20151202/0024		110	110	160	160	155	160	NSR	NSR	NSR	NSR	NSR	NSR
20151205/0231		110	105	160	160	155	160	NSR	NSR	NSR	NSR	NSR	NSR
20151207/0610	(b) (6), (b) (3) 10 USC § 130	110	105	160	160	165	165	NSR	NSR	NSR	NSR	165	NSR
20151207/0946		110	105	160	160	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20151222/1300		110	105	160	160	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20151223/1130		110	115	165	165	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20151226/1234		110	110	160	160	165	150	NSR	NSR	NSR	NSR	NSR	165
20151227/1020		105	105	160	155	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20151[illegible]		105	105	160	160	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20160105/1055		105	105	155	150	160	150	NSR	NSR	165	165	165	165
20160106/0805		115	115	165	165	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20160107/0010		115	115	165	165	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20160107/2335		115	115	165	165	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20160108/2059		110	110	160	155	155	155	NSR	NSR	NSR	NSR	165	165
20160111/0915		115	110	160	160	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20160111/1920		105	110	160	155	160	155	NSR	NSR	NSR	NSR	NSR	NSR
20160112/1720		110	110	160	155	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20160113/0935		110	110	160	155	165	165	NSR	NSR	NSR	NSR	NSR	NSR

CH-53 T/M/S Tracker

* A minimum of 45 Days of tire pressure history shall be retained within Aircraft Discrepancy Book (ADB).
* Input current tire pressure taken and tire pressure after servicing (if servicing was required).
* If servicing was not required, use NSR in lieu of tire pressure.

Enclosure (1)

CH-53 T/M/S Tracker

MODEX: 06 BUNO: 161255

Active & In-Active Tire Pressures Tracker During (Daily Inspections and NLT 7 Days) Current PSI (+/-) / Serviced PSI (+/-)

DATE AND TIME	TECHNICIAN	CURRENT						SERVICED					
		LNLG	RNLG	LMLG OB	LMLG IB	RMLG OB	RMLG IB	LNLG	RNLG	LMLG OB	LMLG IB	RMLG OB	RMLG IB
20150816/0910		105	105	160	160	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150817/1020		105	105	155	155	150	150	NSR	NSR	NSR	NSR	165	165
20150818/2330		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150825/1540		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150827/1846		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150829/0745		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150830/1916		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150901/1207		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150902/1635		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150902/2245		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150903/0755		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150903/2025		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150910/2310		100	100	160	160	160	150	165	115	165	165	165	165
20150921/1332		100	110	160	160	160	160	115	110	160	160	160	160
20150922/1455		115	110	160	160	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20150923/1809	(b) (6), (b) (3) 10 USC § 130	115	110	160	160	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20150924/0715		110	110	155	155	160	155	NSR	NSR	NSR	NSR	NSR	NSR
20150927/1511		110	110	155	155	160	155	NSR	NSR	NSR	NSR	NSR	NSR
20150928/1122		110	110	155	155	160	155	NSR	NSR	NSR	NSR	NSR	NSR
20150929/0900		105	110	155	155	160	155	NSR	NSR	NSR	NSR	NSR	NSR
20151001/1000		105	105	155	155	160	155	NSR	NSR	NSR	NSR	NSR	NSR
20151005/1246		100	165	150	150	160	150	116	115	165	165	165	165
20151008/1143		105	105	160	145	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151014/1145		105	110	160	155	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20151015/00:09		105	110	160	155	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20151015/1453		105	110	160	155	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20151020/1008		105	110	160	155	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20151027/1300		105	110	160	155	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20151029/10125		105	105	155	155	155	155	[illegible]	115	NSR	NSR	NSR	NSR
20151102/2006		110	115	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20151101/2005		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR

CH-53 T/M/S Tracker

* A minimum of 45 Days of tire pressure history shall be retained within Aircraft Discrepancy Book (ADB).
* Input current tire pressure taken and tire pressure after servicing (if servicing was required).
* If servicing was not required, use NSR in lieu of tire pressure.

Enclosure (1)

CH-53 T/M/S Tracker

MODEX: 06 BUNO: 161255

Active & In-Active Tire Pressures Tracker During (Daily Inspections and NLT 7 Days) Current PSI (+/-) / Serviced PSI (+/-)

DATE AND TIME	TECHNICIAN	CURRENT						SERVICED					
		LNLG	RNLG	LMLG OB	LMLG IB	RMLG OB	RMLG IB	LNLG	RNLG	LMLG OB	LMLG IB	RMLG OB	RMLG IB
20150619/0650		110	105	160	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150619/0053		150	150	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150623/1900		110	110	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150617/0916		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150618/0055		105	105	155	155	165	155	NSR	NSR	NSR	NSR	NSR	NSR
20150623/1150		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150623/2345		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150624/2305		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150626/0030		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150628/1742		110	105	155	155	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20150630/1131		115	110	160	155	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20150701/1010		115	110	165	155	145	145	NSR	NSR	165	165	165	165
20150702/1100		110	105	165	165	165	165	NSR	NSR	NSR	NSR	NSR	NSR
20150716/1810		105	105	155	155	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20150717/1720		105	105	155	155	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20150721/1515	(b) (6), (b) (3) 10 USC § 130	105	105	165	165	165	160	NSR	NSR	NSR	NSR	NSR	NSR
20150723/0057		105	105	160	160	165	160	NSR	NSR	NSR	NSR	NSR	NSR
20150724/0803		105	105	160	160	165	160	NSR	NSR	NSR	NSR	NSR	NSR
20150727/1930		105	105	160	165	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20150728/0956		105	105	160	165	160	160	NSR	NSR	NSR	NSR	NSR	NSR
20150729/1805		105	105	160	165	160	155	NSR	NSR	NSR	NSR	NSR	NSR
20150730/2040		105	105	160	150	160	155	NSR	NSR	NSR	165	NSR	NSR
20150804/1730		100	95	155	155	155	155	115	115	NSR	NSR	NSR	NSR
20150805/1810		110	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150806/1745		110	106	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150809/1715		110	105	160	155	160	155	NSR	NSR	NSR	NSR	NSR	NSR
20150811/0015		145	145	140	155	155	155	NSR	NSR	165	165	NSR	NSR
20150811/2040		110	110	160	160	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150812/1714		105	105	155	155	155	155	NSR	NSR	NSR	NSR	NSR	NSR
20150812/2013		115	110	165	165	165	160	NSR	NSR	NSR	NSR	NSR	NSR
20150815/0611		105	105	160	160	160	160	NSR	NSR	NSR	NSR	NSR	NSR

CH-53 T/M/S Tracker

* A minimum of 45 Days of tire pressure history shall be retained within Aircraft Discrepancy Book (ADB).
* Input current tire pressure taken and tire pressure after servicing (if servicing was required).
* If servicing was not required, use N5R in lieu of tire pressure.

Enclosure (1)

PRINTED: 15261 1103

MCN: GN1EMKW

ENTRIES REQUIRED SIGNATURE

NONE LOGS REC
☐ [X] [X] (b) (6), (b) (3) 10 USC § 1

JCN

REMOVED ITEM

DATE REMOVED

TIME/CYCLE	TIME/CYCLE	TIME/CYCLE

SERIAL NUMBER

CAGE

ACCUMULATED WORK HOURS

NAME/SHIFT: (b) (6), (b) (3) 10 USC § 130

	TOOL BOX/INIT		DATE	MAN HRS	EMT
1	GN1-41N-32	JAS	5254	7.1	
1	CDISUP	JAS	5254	1.0	
1	CDISUP	JAS	5257	1.0	
1	NTR	JAS	5257	5.0	
1	GN1-41N-32	JAS	5257	5.0	

ACCUMULATED AWM HOURS

DATE	TIME	REASON	HOURS

LOCAL USE

REFERENCE

PART NUMBER

WUC, TEC, MAL CODE, ACT TAKEN

(H-Z) FAILED/REQUIRED MATERIAL

INDEX	F/P	AWP	A/T	MAL	CAGE	PART NUMBER	REF SYMBOL	QTY	PROJ	PRI	REQ NO	DATE REC
	☐	☐										
	☐	☐										
	☐	☐										
	☐	☐										
	☐	☐										

600

FOLD

TECHNICAL DIRECTIVE IDENTIFICATION

	ACTION ORG	TRANS	MAINT/L	ACT TAKEN	MAL CODE	ITEMS/P	MAN HOURS	ELAPSED M/T	INTERIM	F09 CODE	F11 BASIC NO	F15 RV	F16 AM	F17 PART	F19 KIT
	GN1	30	2	A	537	1	0019.1	0012.1	☐						

A48 TYPE EQUIP	A52 BU/SER NUMBER	A58 DISCD	A59 T/M	A60 POSIT	A62 FID	A65 SAFETY/ EI SER	A69 METER	SE MFGR	A74	INVENTORY F22 PERM UNIT CODE F21	F28
AHXD	161255	H	B								

REPAIR CYCLE

	DATE	TIME	EOC
RECEIVED	B08 15253	B12 0600	B16
IN WORK	B19 15254	B23 0700	B27
COMPLETED	B30 15257	B34 1215	

AWAITING MAINTENANCE

B38	B39 HOURS	B43	B44 HOURS	B48	B49 HOURS

MAINTENANCE/SUPPLY RECORD

JOB STATUS	DATE	TIME	EOC
B53 A1	B54 15253	B58 0600	B62
B65 M3	B66 15254	B70 0630	B74
C08 IW	C09 15254	C13 0700	C17
C20 M3	C21 15254	C25 1407	C29
C32 IW	C33 15257	C37 0715	C41
C[illegible]	C45 15257	C49 1215	C53
	C57	C61	C65
D08	D09	D13	D17

JOB CONTROL NUMBER

A08 ORG	A11 DAY	A14 SER	A17 SUF	A19 WORK CENTER
GH9	247	354		41N

REMOVED/OLD ITEM

E08 MFGR	E13 SERIAL NUMBER
99207	269881

E23 PART NUMBER	E38 DATE REMOVED
T64-GE-416A	15254

E42 TIME/CYCLES	E47 TIME/CYCLES	E52 TIME/CYCLES
E1355		

INSTALLED/NEW ITEM

G08 MFGR	G13 SERIAL NUMBER

G23 PART NUMBER

G38 TIME/CYCLES	G43 TIME/CYCLES	G48 TIME/CYCLES

DISCREPANCY

PERFORM SCHEDULING ON THE #2 ENGINE

PILOT/INITIATOR (6), (b) (3) 10 USC §

CORRECTIVE ACTION

PERFORMED SCHEDULING ON THE #2 ENGINE OF AIRCRAFT 06. SCHEDUALING WAS ADJUSTED TO MAX CLOSED SETTING. ***AREA FOD FREE***

CORRECTED BY (b) (6), (b) (3) 10 USC § 13

INSPECTED BY (b) (6), (b) (3) 10 USC § 130

CF REQ ☐ RFI QA REQ ☐ BCM

SUPERVISOR (b) (6), (b) (3) 10 USC § 130

MAINT CONTROL (6), (b) (3) 10 USC §

UP/DOWN		MODEX	PRI	TURN-IN DOCUMENT	SYSTEM REASON	MCN
UP [X] DOWN ☐	316		1		AC 06 #2 SCH	GN1EMKW

STEP	TITLE	INSPECTED BY	DATE
1	ADJUSTMENT	(b) (6), (b) (3) 10 USC § 130	15257
	ADJUSTED VARIABLE GEOMETERY LINKAGE TO MAXED CLOSED SETTING IAW 02B-105AJBN-6-1 WP 022 PG 28A TABLE 4.		
2	TORQUE CHECKNUTS	(b) (6), (b) (3) 10 USC § 130	15257
	TORQUED CHECKNUTS TO 12-14 LB IN IAW 02B-105AJB-6-1 WP 022 PG 28 PARA 16 STEP i,4.		
4	INSTALL CLIPS	(b) (6), (b) (3) 10 USC § 130	15257
	INSTALLED LOCKING CLIPS ONTO LEVER ARM PINS IAW 02B-105AJB-6-1 WP 022 PG 28 PARA 16 STEP K.		
3	SAFETY WIRE	(b) (6), (b) (3) 10 USC § 13(	15257
	SAFETY WIRED TURNBUCKLES WITH .020 SAFETY WIRE IAW 02B-105AJB-6-1 WP 022 PG 28 PARA 16 STEP K.		
7	FOD FREE	(b) (6), (b) (3) 10 USC § 13(	15257
	AREA WAS INSPECTED AND VERIFIED FOD FREE.		
6	CONNECT HOSES	(b) (6), (b) (3) 10 USC § 130	15257
	TORQUED COUPLING NUT ON HOSE(2) TO 180-200 LB IN. TORQUE COUPLING NUT ON HOSE(1) TO 270-300 LB IN. 02B-105AJB-6-1 WP 02		
5	SECURE FEEDBACK	(b) (6), (b) (3) 10 USC § 130	15257
	FEEDBACK CABLE WAS NOT SECURED AND ADJUSTED DUE TO FUEL CONTROL NOT BEING INSTALLED. 02B-105AJB-6-1 WP 022 PG 28 STEP L		

NOTE: This page contains the entire discrepancy and/or corrective action data.

CTIVE ACTION:

PERFORMED SCHEDULING ON THE #2 ENGINE OF AIRCRAFT 06. SCHEDUALING WAS ADJUSTED T
O MAX CLOSED SETTING. ***AREA FOD FREE***

WORK REQUEST

CN	JCN	WUC/UNS	Assy Cd	Buno/Serno
GEBQK	GH9323336	030000D	AHXD	161255

Intrm Cd	Code	Basic No	Rev Ltr	Amend	Part	Kit No

REMOVED

Cage	Part Number	Serial Number

Time/Cycles	Time/Cycles	Time/Cycles	Date Removed
			00 0000

DISCREPANCY

PERFORM 50 HR AIRCRAFT NDI INSPECTION IAW A1-H53CE-MRC-300.

Performed 50 HR (b) (3) 10 U on A/C 06. No Defects noted at this time.

20151123
1340

CORRECTED BY	INSPECTED BY	PILOT/INITIATOR
(b) (3) 10 U	(b) (6), (b) (3) 10 USC § 130b	(b) (6), (b) (3) 10 USC § 130

FOLD

TECHNICAL DIRE[illegible] IDENTIFICATION

A22 WORK UNIT CODE	29 CTION ORG	A32 TRANS	NT/L	N	A36 MAL CODE	A39 ITEMS/P	A41 MAN HOURS	A45 ELAP		FO9 CODE	F11 BASIC NO	F16 AM	F17 PART	F19 KIT
	GH9													

A48 TYPE EQUIP	A52 BU/SER NUMBER	A58 DISCD	A59 T/M	A60 POSIT	A62 FID	A65 SAFETY/EI SER	A69 METER	SE MFGR	A74	INVENTORY F21	F22 PERM UNIT CODE	F28
AHXD	161255	0	B									

REPAIR CYCLE

	DATE	TIME	EOC
RECEIVED	B08 29 Jul 12	B12 0900	B16
IN WORK	B19	B23	B27
COMPLETED	B30 1 FEB 12	B34 1005	

AWAITING MAINTENANCE

B38	B39 HOURS	B43	B44 HOURS	B48	B49 HOURS

MAINTENANCE/SUPPLY RECORD

JOB STATUS	DATE	TIME	EOC
B53	B54	B58	B62
B65	B66	B70	B74
C08	C09	C13	C17
C20	C21	C25	C29
C32	C33	C37	C41
C44	C45	C49	C53
C56	C57	C61	C65
D08	D09	D13	D17

JOB CONTROL NUMBER

08 ORG	A11 DAY	A14 SER	A17 SUF	A19 WORK CENTER
49	029	604		020

REMOVED/OLD ITEM

E08 MFGR	E13 SERIAL NUMBER

E23 PART NUMBER	E38 DATE REMOVED

E42 TIME/CYCLES	E47 TIME/CYCLES	E52 TIME/CYCLES

INSTALLED/NEW ITEM

G08 MFGR	G13 SERIAL NUMBER

G23 PART NUMBER

G38 TIME/CYCLES	G43 TIME/CYCLES	G48 TIME/CYCLES

DISCREPANCY

PERFORM ACCEPTANCE INSPECTION OF A/C IAW MRC'S.

(b) (6), (b) (3) 10 USC § 130b

CORRECTI[illegible]

120 – [illegible]30 2 Feb 2012

13A – [illegible]100 3 FEB 2012

200 – [illegible]

230 – [illegible]

310 – [illegible] 0800 3 FEB 2012

(b) (6), (b) (3) 10 USC § 130b

CF REQ RFI | QA REQ BCM

CORRECTED BY (b) (6), (b) (3) 10 USC § 130 | SUPERVISOR (b) (6), (b) (3) 10 USC § 130 | MAINT CONTROL (b) (6), (b) (3) 10 USC § 13

↑ ↓	MODEX	PRI	TURN-IN DOCUMENT	SYSTEM/REASON	MCN
	41			ACCEPTANCE	

ADB Work Order

Work Center	CF Reqd	QA Reqd	System Reason
	N	N	INST #2 ENG VGA BRACKETS

Assy Cd	Buno/Serno	WO Status Cd	PILOT/INITIATOR	In Process Inspections	Modex
AHXD	161255	U	(b) (6), (b) (3) 10 USC § 130	No	06

REPAIR CYCLE

	DATE	TIME	EOC		DATE	TIME	EOC		DATE	TIME
RECEIVED	10 SEP 2015	1649		IN WORK	00 0000	0000		COMPLETED	~~00 0000~~ 10 SEPT 2015	0000 1655

DISCREPANCY

INSTALL INBOARD AND OUTBOARD #2 ENGINE VGA BRACKET ASSY IAW: A1-H53CE-220-000 WP 50

CORRECTIVE ACTION

INSTALLED INBOARD AND OUTBOARD # ENGINE VGA BRACKET ASSY IAW 02B-10SAJB-6-1 WP 022 ** AREA FOD FREE **

CORRECTED BY	INSPECTED BY	MAINT CONTROL	MCN	JCN
(b) (6), (b) (3) 10 USC § 130b	(b) (6), (b) (3) 10 USC § 1	(b) (6), (b) (3) 10 USC § 1		

UNCLAS

HOLD IN ABEYANCE AN-APX-123(V) (RT-1912(C)) CSC-173 , TD CODE 40

Originator: COMNAVAIRLANT NORFOLK VA
DTG: 220014Z Dec 15 **Precedence:** R **DAC:** General
To: AIG 7774, AIG 11021, AIG 441, AIG 26, AIG 6964, AIG 7705, AIG 11019, AIG 428, AIG 7706
CC: COMMARFORCOM, COMMARFORCOM, CMC AVN APX WASHINGTON DC, CMC AVN ASL WASHINGTON DC, CMC AVN ASL WASHINGTON DC

RAAUZYUW RUOISTA5624 3561353-UUUU--RUJDAAA.
ZNR UUUUU
R 220014Z DEC 15 ZYB
FM COMNAVAIRLANT NORFOLK VA
TO AIG 7774
AIG 11021
AIG 441
AIG 26
AIG 6964
AIG 7705
AIG 11019
AIG 428
AIG 7706
ZEN/NCMS WASHINGTON DC
INFO ZEN/COMNAVAIRLANT NORFOLK VA
ZEN/COMNAVAIRSYSCOM PATUXENT RIVER MD
ZEN/NATEC SAN DIEGO CA
ZEN/COMACCLOGWING DET NORFOLK VA
ZEN/FLTREADCEN MIDLANT OCEANA VA
ZEN/FLTREADCEN SOUTHWEST SAN DIEGO CA
ZEN/NAVSUP WEAPON SYSTEMS SUPPORT MECHANICSBURG PA
ZEN/NAVSUP WEAPON SYSTEMS SUPPORT PHILADELPHIA PA
ZEN/CNO WASHINGTON DC
ZEN/COMNAVAIRWARCENACDIV PATUXENT RIVER MD
ZEN/CNATRA CORPUS CHRISTI TX
RUIQAAA/COMMARFORCOM
RUJIAAA/COMMARFORCOM
RUJIAAA/CMC AVN APX WASHINGTON DC
RUIQAAA/CMC AVN ASL WASHINGTON DC
RUJIAAA/CMC AVN ASL WASHINGTON DC
BT
UNCLAS
PASS TO OFFICE CODES:
CG FIRST MAW/ALD/G3//
CG FOURTH MAW/ALD/G3//
CG SECOND MAW//ALD/G3//
CG THIRD MAW//ALD/G3//
SECINFO/-/-//
MSGID/GENADMIN,USMTF,2008/COMNAVAIRFOR SAN DIEGO CA//
SUBJ/HOLD IN ABEYANCE AN-APX-123(V) (RT-1912(C)) CSC-173 , TD CODE 40
/UPGRADE OPERATING SOFTWARE TO VERSION 7.0, INCORP OF, WUC 652F1
/CORRECTED COPY//
REF/A/MSGID:MSG/DTG 181456Z DEC 15/YMD:20151218//
POC/[redacted]
/TEI[redacted]
//
GENTEXT/REMARKS/1. HOLD IN ABEYANCE REF A WHICH IS COMMODITY
SOFTWARE CHANGE 173 DTG 181456Z DEC 15 UNLESS THE DEPENDENCY
STATEMENT IN PARA 5.A. HAS BEEN SATISFIED AND YOU HAVE BEEN ISSUED A
CORRESPONDING TD FROM YOUR T/M/S PROGRAM OFFICE.
2. PARA 5.A. IS REPEATED FOR YOUR CONVENIENCE: PLATFORMS MUST HAVE

(b) (6), (b) (3) 10 USC § 130b

FLEET FLIGHT CLEARANCE FOR AN/APX-123(V) FOR SOFTWARE VERSION 7.0
AND PLATFORMS MUST HAVE UNITED STATES AND POSSESSIONS (US&P)
FREQUENCY ASSIGNMENT FOR AN/APX-123(V) SOFTWARE VERSION 7.0.
3. YOU ARE NOT TO USE MESSAGE DTG 181456Z DEC 15 FOR INCORPORATION
OF THE TD UNLESS THE ABOVE HAS BEEN CERTIFIED FOR YOUR T/M/S AND YOU
HAVE A CORRESPONDING TD ISSUED FROM YOUR T/M/S PROGRAM OFFICE.
4. IF THERE ARE ANY QUESTIONS PLEASE SEE THE POC ABOVE.//
BT
#5624
17F8

NNNN
Received from AUTODIN 221353Z Dec 15

TD DEVIATION AFC 539

FM HMH-FOUR SIX THREE
TO FIRST MAW ALD
CC COMNAVAIRFOR SAN DIEGO CA
COMNAVAIRSYSCOM PATUXENT RIVER MD
NAVAIRSYSCOM PMA TWO TWO SIX CHERRY PT NC
FLTREADCEN SOUTHWEST SAN DIEGO CA
COMMARFORPAC ALD
MAG TWO FOUR
MALS TWO FOUR
HMH FOUR SIX THREE

UNCLAS //N04790//
MSGID/GENADMIN/HMH-463/AUG//
SUBJ/CH-53E TECHNICAL DIRECTIVE DEVIATION NOTIFICATION//
REF/A/DOC/CNAF/15JUN13//
REF/B/DOC/AFC-0539/31JUL14//
NARR/REF A IS CNAF INST 4790.2B, THE NAMP. REF B IS AIRFRAME CHANGE 0539//

(b) (6), (b) (3) 10 USC § 130b

, (b)(6), (b)(3)

RMKS/1. CH-53E, AFC 0539
2. CH-53E, REPLACEMENT OF THE DISPLACEMENT GYROSCOPE, PITCH AND ROLL (1080Y) AND INSTALLS THE MODERN SOLID STATE SBU-32/A GYROSCOPE (OOMA 1000000)
3. NO LATER THAN NEXT PHASE.
4. ROUTINE
5.

BUNO	PART #	DOC NR	STATUS
161258	9539LKA144823QH	52322811	232NC
	9539LKP144824QH	52322812	232NC
164539	9539LKA144823QH	52322808	232NC
	9539LKP144824QH	52322809	232NC
161990	9539LKA144823QH	52322813	232NC
	9539LKP144824QH	52142888	217BMN52
161261	9539LKA144823QH	52322814	232NC
	9539LKP144824QH	52142800	217BMN52
163061	9539LKA144823QH	52322810	232NC
	9539LKP144824QH	52142802	217BMN52
161255	9539LKA144823QH	52322815	232NC
	9539LKP144824QH	52142804	217BMN52
162005	9539LKA144823QH	52322816	232NC
	9539LKP144824QH	52142806	217BMN52
161994	9539LKA144823QH	52322817	232NC
	9539LKP144824QH	52142808	217BMN52
161540	9539LKA144823QH	52322819	232NC
	9539LKP144824QH	52142810	217BMN52
164365	9539LKA144823QH	52322818	232NC
	9539LKP144824QH	52142812	217BMN52
163072	9539LKA144823QH	52322820	232NC
	9539LKP144824QH	52142814	217BMN52

6. DUE TO THE LACK OF PARTS AVAILABILITY TD WAS UNABLE TO BE COMPLETED.
7. THE COMMANDING OFFICER HAS AUTHORIZED A ONE TIME DEVIATION UNTIL NEXT PHASE, OR UPON RECEIPT OF SUPPLY PARTS.//

CO DEVIATION PPC 119 (2)

FM HMH-463
TO 1ST MAW ALD
CC COMNAVAIRFOR SAN DIEGO CA
COMNAVAIRSYSCOM PATUXENT RIVER MD
NAVAIRSYSCOM PMA TWO TWO SIX CHERRY PT NC
FLTREADCEN SOUTHWEST SAN DIEGO CA
COMMARFORPAC ALD
MAG 24
MALS 24
HMH 463
UNCLAS//N04790//
SUBJ/CH-53E CONTINGENCY DEVIATION OF TECHNICAL DIRECTIVE T64 PPC-119/
REF/A/DOC/CNAF/15JUN2013//
REF/B/DOC/PPC-119//
NARR/REF A IS CNAFINST 4790.2B CH-1; THE NAMP. REF B IS T64 PPC-199;
T64-GE-416A TO T64-GE-419 ENGINE, CONVERSION OF, FOR USE ON CH-53E
AIRCRAFT (WUC22600)//

(b) (6), (b) (3) 10 USC § 130b

, (b)(6), (b)(3)

RMKS/1. PER THE REFERENCE (A), HMH-463 COMMANDING OFFICER HAS GRANTED A ONE TIME CONTINGENCY DEVIATION OF REFERENCE (B) FOR THE FOLLOWING AIRCRAFT READ IN (FIVE) COLUMNS

BUNO	ENG SN	ENG TSN	COMPLIANCE NLT	DOC #
161258	0269564	5045.7	PHASE A	43012877
161258	0269415	5601.9	PHASE C	CAN NOT ORDER KIT SMTS#SPAN00000445772
161258	0816129	2211.0	PHASE D	43012283
164539	0269597	3298.7	2ND PHASE D	43012886
164539	0269554	3839.2	PHASE A	43012878
164539	0269771	4311.5	PHASE D	43012887
161990	0269454	3863.8	2ND PHASE B	43012880
161990	0269428	4070.9	PHASE D	43012879
161990	0269787	3582.2	PHASE D	43012888
164786	0269383	3939.3	PHASE D	43012801
164786	0269448	3978.8	2ND PHASE C	43012889
163061	0816124	2421.9	PHASE A	43012800
163061	0269172	4282.2	PHASE A	43012881
163061	0269845	4602.3	2ND PHASE D	43012805
161255	0269529	4441.0	PHASE D	43012802
161255	0269881	3172.2	PHASE D	43022854
161255	0269420	6032.4	PHASE D	43012806
161532	0269494	3886.4	PHASE D	43012808
161532	0269405	4954.5	2ND PHASE A	43012807
161532	0269408	4901.2	PHASE B	43012803
162005	0269341	4092.6	PHASE A	43012810
162005	0269265	5297.4	PHASE A	43012817
161994	0269464	5182.2	2ND PHASE B	43022856
161994	0269429	5151.4	2ND PHASE D	43012818
161994	0269179	4057.9	PHASE C	43012819
161542	0269866	3277.8	2ND PHASE D	43012822
161542	0816073	3742.0	PHASE B	43012821
161542	0269819	4280.5	PHASE D	43012820
161540	0269591	1802.0	2ND PHASE D	43012811
161540	0269238	3826.6	2ND PHASE C	43012823
161540	0816126	2736.7	2ND PHASE C	43012824
161265	0269412	1770.3	2ND PHASE D	30933603
161265	0269300	4261.6	2ND PHASE D	43022855
161265	0269860	3873.8	PHASE D	23343659
164365	0269571	4953.4	PHASE C	43012812
164365	0269322	3720.1	PHASE B	43012815
164365	0269386	5589.2	2ND PHASE D	43012814
163072	0269346	4591.9	PHASE A	43012813
163072	0816099	4536.8		43012885
163072	0269246	5273.0	PHASE D	43012882

2. THIS ONE-TIME CONTINGENCY DEVIATION IS AUTHORIZED DUE TO THE LACK OF ASSETS IN THE SUPPLY SYSTEM.
3. THIS ONE-TIME CONTINGENCY DEVIATION SHALL NOT EXCEED THE NEXT COMPLIANCE DUE TIME OF THE NEXT PHASE CYCLE INSPECTION.

UNITED STATES MARINE CO[illegible]
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
BOX 63055
MCBH KANOEHE BAY, HAWAII 96863-3055

IN REPLY REFER TO:
4790
CO
19 Aug 2014

From: Commanding Officer, Marine Heavy Helicopter Squadron 463
To: Aircraft Maintenance Officer, Marine Heavy Helicopter Squadron 463

Subj: CONTINGENCY DEVIATION OF TECHNICAL DIRECTIVE

Ref: (a) COMNAVAIRFORINST 4790.2B CH-1, Chapter 10
(b) Power Plant Change (PPC) 119 (TD Code 02)
(c) Airframes Change (AFC) 569 (TD Code 50)

1. Per reference (a), a one-time contingency deviation of reference (b) and (c) for the following aircraft/engines:

BUNO	MODEX	AC TSN	#1 ENGINE	#2 ENGINE	#3 ENGINE
161258	00	5936.4	0269564	0269415	0816129
164539	01	4890.7	0269597	0269554	0269771
161990	02	3486.9	0269454	0269428	0269787
161261	03	6061.2	0269884	0269266	0269376
164786	04	3910.8	0269248	0269383	0269448
163061	05	5575.6	0816124	0269172	0269845
161255	06	6804.4	0269529	0269881	0269420
161532	07	5986.7	0269494	0269405	0269408
162005	08	5852.6	0269341	0269265	0269485
161994	09	5991.4	0269464	0269429	0269179
161542	10	5093.1	0269866	0816073	0269819
161540	11	6137.0	0269591	0269238	0816126
161265	12	6152.4	0269412	0269300	0269860
164365	13	4817.1	0269571	0269322	0269386
163072	14	4576.2	0269346	0816099	0269246

2. This one-time contingency deviation is authorized due lack of assets in the supply system.

3. This one-time contingency deviation shall not exceed the next compliance due time of the next phase inspection.

(b) (6), (b) (3) 10 USC § 130b

UNCLAS

CH-53E FLIGHT AUTHORIZATION REQUEST

Originator: CG FIRST MAW ALD//ALD//
DTG: 060458Z Nov 15 **Precedence:** R **DAC:** General
To: COMNAVAIRFOR SAN DIEGO CA
CC: COMMARFORPAC ALD, CG FIRST MAW ALD, MAG TWO FOUR, MALS TWO FOUR, HMH FOUR SIX THREE

RAAUZYUW RUJDAAA0496 3100459-UUUU--RUJDAAA.
ZNR UUUUU ZUI RUEOMCG3829 3100459
R 060458Z NOV 15
FM CG FIRST MAW ALD//ALD//
TO RUOIAAA/COMNAVAIRFOR SAN DIEGO CA
INFO RUJDAAA/COMMARFORPAC ALD
RUJDAAA/CG FIRST MAW ALD
RUJDAAA/MAG TWO FOUR
RUJDAAA/MALS TWO FOUR
RUJDAAA/HMH FOUR SIX THREE
BT
UNCLAS
SUBJ/CH-53E FLIGHT AUTHORIZATION REQUEST
UNCLAS //N04790//
MSGID/GENADMIN/CG FIRST MAW ALD/NOV//
SUBJ/CH-53E FLIGHT AUTHORIZATION REQUEST//
REF/A/MSG/HMH FOUR SIX THREE/060057ZNOV15//
AMPN/REF A IS A CH-53E FLIGHT AUTHORIZATION REQUEST.//
POC/ (b) (6), (b) (3) 10 USC § 130b
(b) (6), (b) (3) 10 USC § 130b
RMKS/1. FORWARDED, RECOMMENDING APPROVAL.
2. 1ST MAW AMO CONCURS.//

----------ORIGINAL MESSAGE----------

RAAUZYUW RUJDAAA0466 3100059-UUUU--RUJDAAA.
ZNR UUUUU ZUI RUEOMCH2967 3100100
R 060057Z NOV 15
FM HMH FOUR SIX THREE//MAINTNENACE ADMINISTRATION//
TO RUJDAAA/CG FIRST MAW ALD
INFO RUOIAAA/COMNAVAIRFOR SAN DIEGO CA
RUJDAAA/COMMARFORPAC ALD
RUJDAAA/MAG TWO FOUR
RUJDAAA/MALS TWO FOUR
RUJDAAA/HMH FOUR SIX THREE

UNCLAS
SUBJ/CH-53E FLIGHT AUTHORIZATION REQUEST//
MSGID/GENADMIN/HMH-463/NOV//
REF/A/DOC/CNAFINST 4790.2B CH-1/15JUN13//
REF/B/DOC/NAVAIR A1-H53CE-MRC-000/01MAY14//
NARR/REF A IS THE NAMP. REF B IS THE CH-53E PMIC.//
POC/ (b) (6), (b) (3) 10 USC § 130b
(b) (6), (b) (3) 10 USC § 130b
RMKS/1. IAW REF A, REQUEST FLIGHT AUTHORIZATION FOR 161255, FROM MCAS KANEOHE BAY TO MCAS KANEOHE BAY.//
2. JUSTIFICATION: REQUEST FLIGHT AUTHORIZATION TO FLY AIRCRAFT 161255 IN CONJUNCTION WITH FUNCTIONAL CHECK FLIGHT (FCF), IN ORDER TO COMPLY WITH THE AHRS (ATTITUDE HEADING REFERENCE SYSTEM) IN-FLIGHT VERIFICATION PORTION OF 364 DSI.
3. MALS-24 AMO CONCURS.//

BT
#0496
4D6E

NNNN
Received from AUTODIN 060459Z Nov 15

53E WEIGHT AND P

PILOT(S): (b)(6), (b)(3)

CO-PILOT(S): (b) (6), (b) (3) 10 USC § 130b

A/C: 08/05 PHNG

DATE: 2016 01 14 extend PHNT

	TAKEOFF	MISSION 1	MISSION 2	MISSION 3
BASIC WEIGHT	38K	38K	38K	
CREW (_X___)	1K	1K	1K	
PAX (_X___)	–	–	–	
CARGO (INT/EXT)	–	7K	–	
FUEL	15K	15K	13.8K	
GROSS WEIGHT	54K	61K	52.8K	
TEMP (T)	+27	+27	+26	
PA	+20	+20	+825	
DA	+1650	+1650	+2550	

POWER AVAILABLE

		TAKEOFF 100 / 103 416 / 419		MISSION 1 100 / 103 416 / 419		MISSION 2 100 / 103 416 / 419		MISSION 3 100 / 103 416 / 419	
		PWR	MGW	PWR	MGW	PWR	MGW	PWR	MGW
HOGE	(T) 27	135	MAX	135	MAX	129	MAX		
40'	(T+4) 31	132	MAX	132	MAX	126	MAX		
10'	(T+13) 40	124	MAX	124	MAX	119	MAX		

POWER REQUIRED

	TAKEOFF PWR REQ 100 / 103	MISSION 1 PWR REQ 100 / 103	MISSION2 PWR REQ 100 / 103	MISSION 3 PWR REQ 100 / 103
HOGE	85	98	83	
40'	80	92	78	
10'	69	78	67	

NOTE: DUAL ENGINE / SINGLE ENGINE PERFORMANCE SHOULD BE CALCULATED FOR THE WORST-CASE SCENARIO (LOWEST POWER AVAILABLE) OF ALL MISSIONS LISTED ABOVE.
(LIST MISSION HERE_____)

DUAL ENGINE* ABILITY TO MAINTAIN LEVEL FLIGHT			SINGLE ENG* ABILITY TO MAINTAIN LEVEL FLIGHT	
V_{MIN}	< 40 KIAS			
V_{END}	68 KIAS		V_{END}	61 KIAS
V_{MAX}	138 KIAS	DUAL ENGINE MGW HOGE		
MGW_{END}	> 70K	79% %Q@ 50K	MGW_{END}	43K
DUMP / JETT	–	-4K / -11K	DUMP / JETT	-11K / -18K = load + 11K
TOTALIZER	15K	11K / 4K	TOTALIZER	4K / 4K

HAC INITIALS: (b) (6), (b) (3) 10 USC § 130b

ODO INITIALS: (6), (b) (3) 10 USC §

31

ENCLOSURE (8)

HMH-463 RISK ASSESSMENT WORKSHEET (RAW)

Date: 1/14/2016

Event #: 14~~47~~ 32

LLL CALS/ TERF EXT/
TAC/ ~~ASL~~ SEC LD CHK

HAC
CO-PILOT
AIRCREW

(b) (6), (b) (3) 10 USC § 130b

Last Flight Date:	01/12/16	
	12/21/15	01/12/16
	01/12/16	12/21/15
		01/12/16
		12/21/15

Last Terf Event:	01/12/16	
	12/21/15	01/12/16
	01/12/16	12/21/15
		12/21/15
		12/21/15

Last Nvd Event:	12/03/15	
	12/19/15	12/02/15
	11/16/15	12/20/15
		12/20/15
		12/19/15

OPERATIONS DEPARTMENT RISK ASSESSMENT (24/48 HR)

1. COMMAND ETA / ATD/ETE/RTB:

Is the Squadron in a "Transition Condition"?		No=L	Yes=M
MAW		L	
MAG / MAGTF		L	
Joint/Coalition		L	M***
Other			M

2. MISSION PLANNING:

Flight Scheduling	Scheduled		(L)	
	Unscheduled			M
Mission Planning Time		>12 Hrs	6-12 Hrs	< 6 Hrs
	Squadron	(L)	L	M
	MAGTF	L	L	M
	Joint/Coalition	L	L	M
	Other / FB STNDBY	L	L	M
Mission Type		Tmg	Frag	Cntngncy
	Squadron	(L)	L	M
	MAGTF	L	L	M
	Joint/Coalition	M***	M***	M
	Other	M	M	H****
Mission Precedence				
	Routine	(L)		
	Priority	M	Any Higher Precedence	H

3. PROFICIENCY/CURRENCY CONSIDERATIONS:

T&R Proficiency		HAC	Co-Pilot	C/C	AO
	Proficient	(L)	L	(L)	L
	Non-Proficient	M	(M**)	M	(M*)
NATOPS/Instrument Currency					
	Current		(L)	(L)	(L)
	Non-current		M*	M	M*
T&R Currency					
Flight	<=30 DAYS	(L)	(L)	(L)	(L)
	>=31 DAYS	M	M*	M	M*
TERF	<=30 DAYS	(L)	(L)	(L)	(L)
	>=31 DAYS	M	M*	M	M*
NVG	NVG <= 30 DAYS	L	L	(L)	L
	NVG >= 31 DAYS	(M)	(M**)	M	(M**)
CQ	<=30 DAYS	L	L	L	L
	>=31 DAYS	M	M*	M	M*
NVG CQ	NVG <= 30 DAYS	L	L	L	L
	NVG >= 31 DAYS	M	M**	M	M**

* Risk = L if training flight with qualified Instructor
**Risk = L if training flight with qualified instructor and no PAX
***Risk=L if training with local Hawaii-based Joint/Coalition units
****Risk=M for fire bucket operations

OPERATIONS DEPARTMENT RISK ASSESSMENT (24/48 HR)

4. SPECIFIC MISSION CONSIDERATIONS:

Mission Tabs (See back page)	Tab	Risk Level for Specific Mission*		
General	1	(L)	M	
Fam/Inst/Nav	2	(L)	M	
CAL/ MAL / FCLP	3	(L)	M	
Ordnance/LASER	4	L	M	
Shipboard Ops	5	L	M	
DM/GTR	6	L	M	
HIE/HRST/Para Ops	7	L	M	
Externals	8	(L)	M	
HAAR	9	L	M	H
Fuel Planning	10	(L)	M	
VIP Support	11	L	M	H
Form/Escort	12	(L)	M	H
TERF	13	L	(M)	H
NBC	14	L	M	H
CASEVAC / TRAP	15	L	M	H

* See Mission Tabs to determine overall risk level for event.

5. AIRCREW FATIGUE FACTORS:

Planned Flight Duration (Pilot's)		< 6.5hrs	> 6.5hrs	> 8.0hrs
	Day	(L)	M*	M**
	IMC	L	M*	M**
	Formation	(L)	M*	M**
	NVG HLL	L	M*	M**
	NVG LLL	(L)	M*	M**
Enlisted aircrew flight time		< 6.5hrs	> 6.5hrs	> 8.0hrs
		(L)	M*	M**
Personal Factors (entire crew)		Adequate	Marginal	Suspect
	Health	(L)	M	H
	Personal/Family	(L)	M	H
Crew Day (12 Hours)		<12 hrs	>12 hrs	
		(L)	M***	

6. REVIEW OF SCHEDULER'S RISK ASSESSMENT:

Command Status and Relationships	(L)	M	
Mission Planning	(L)	M	
Proficiency/Currency Considerations	L	(M)	H
Specific Mission Considerations	L	(M)	H
Aircrew Fatigue Factors	(L)	M	H

* Peacetime flight duration greater than 6.5hrs requires squadron CO approval.
** Peacetime flight duration greater than 8.0hrs requires MAG-24 CO approval.
*** Crewday greater than 12hrs (Day or Night) requires MAG-24 CO approval.

FLIGHT BRIEF - HAC

1. WEATHER/ENVIRONMENTAL FACTORS:

Weather		>1000/3	600/1-1000/3	<500/1	
	DAY VFR	(L)	L	M	
	IFR	L	L	M	
	NIGHT UNAIDED	L	H	EX	
	NVG HLL	(L)	H	EX	
	NVG LLL	(M)	H	EX	
Environment		Water	Desert	Mountain	Snow
	NVG HLL	(M)	M	(M)	M
	NVG LLL	(M)	M	(M)	M
	NIGHT UNAIDED	M	H	H	H
	DAY	L	L	L	M

2. AIRCRAFT PERFORMANCE:

AIRCRAFT POWER MARGIN	>= SOP	< SOP
(IAW MAG/SQDN FLT OPS SOP)	(L)	H

3. HAC'S REVIEW OF RISK ASSESSMENT WORKSHEET:

Command Status and Relationshi		(L)	M		
Mission Planning					
	Late Schedule Change	No=(L)	Yes=M		
	Master Hazard Map	Yes=(L)	No=M		
	Threat Zones	Green	Yellow	Red	Black
		(L)	L	M	H
	Msn Planning Time	(L)	M		
	Range Brief	Yes=(L)	No=M		
	NOTAMS	Yes=(L)	No=M		
Proficiency/Currency Considerations					
	T&R Proficiency		(L)	M	
	NATOPS/Instrument current		(L)	M	
	T&R Currency		L	M	
Specific Mission Considerations					
	Mission Tabs (review)	(L)	M	H	
Aircrew Fatigue Factors					
	Human factors	Yes/No	(L)	M	H
	Illness	N			
	Medication	N			
	Stress	N			
	Alcohol	N			
	Fatigue	N			
	Eating	Y			
	Aircrew Flt Duration	(L)	M		
	Crew Day	(L)	M		

FLIGHT BRF – ODO's INITIALS: (b) (6), (b) (3) 10 USC § 11

(ODO TO VERIFY HAC HAS REVIEWED AND F THE RAW)

S-3 OVERALL RISK ASSESSMENT

RISK ASSESSMENT:	(L)	M	H

ODO OVERALL RISK ASSESSMENT

RISK ASSESSMENT:	L	(M)	H

COMMANDING OFFICER'S OVERALL RISK ASSESSMENT

RISK ASSESSMENT:	L	(M)	H

PREPARER'S SIGNATURE:

OPERATIONS OFFICER:

DSS OFFICER SIGNATURE:

(b) (6), (b) (3) 10 USC § 130b

1. 3 Mediums = overall
2. Multiple elements of one category may raise the mission risk category to next highest le
3. Squadron CO shall address all risk increases after flt schedule is signed.
4. Risk Levels: L - Low; M - Medium; H - High; EX - Extremely High

HMH-463 3000/1 (REV.1-14)

COMMANDING OFFICER'S REMARKS / COMMENTS AND SIGNATURE

HANGMAN, NJ GREEN TO EXECUTE THIS FLIGHT. NO CONCERNS FROM MY INTEL. TAKE YOUR TIME AND THOROUGHLY BRIEF.

(b) (6), (b) (3) 10 USC § 130b

HMH RISK ASSESSMENT WORKSHEET (RAW)

HMH-463 RISK ASSESSMENT WORKSHEET (RAW)

Date: 1/14/2016

Event #: 14 ~~31~~

LLL CALS/ TERF EXT/ ~~AG~~/ (3) 10 (

NSI PRECERT

HAC

CO-PILOT

AIRCREW

(b) (6), (b) (3) 10 USC § 130b

Last Flight:	12/20/15	01/11/16
Date:	01/08/16	01/12/16
		01/05/16
		12/18/15

Last Terf Event:	01/12/16	
	12/20/15	01/09/16
	01/08/16	01/12/16
		10/24/15
		12/10/15

Last Nvg Event:	09/15/15	
	12/20/15	01/09/16
	01/08/16	01/09/16
		11/16/15
		12/02/15

OPERATIONS DEPARTMENT RISK ASSESSMENT (24/48 HR)

1. COMMAND STATUS AND RELATIONSHIPS

Is the Squadron in a "Transition Condition"?		No=L	Yes=M
MAW		L	
MAG / MAGTF		L	
Joint/Coalition		L	M***
Other			M

2. MISSION PLANNING

Flight Scheduling			
	Scheduled	(L)	
	Unscheduled		M

Mission Planning Time		>12 Hrs	6-12 Hrs	< 6 Hrs
	Squadron	(L)	L	M
	MAGTF	L	L	M
	Joint/Coalition	L	L	M
	Other / FB STNDBY	L	L	M

Mission Type		Trng	Frag	Cntngncy
	Squadron	(L)	L	M
	MAGTF	L	L	M
	Joint/Coalition	M***	M***	M
	Other	M	M	H****

Mission Precedence				
	Routine	(L)		
	Priority	M	Any Higher Precedence	H

3. PROFICIENCY/CURRENCY CONSIDERATIONS

T&R Proficiency		HAC	Co-Pilot	C/C	A/D
	Proficient	(L)	L	(L)	(L)
	Non-Proficient	M	(M*)	M	M*

NATOPS/Instrument Currency					
	Current		(L)	(L)	(L)
	Non-current		M*	M	M*

T&R Currency					
Flight	<=30 DAYS	(L)	(L)	(L)	(L)
	>=31 DAYS	M	M*	M	M*
TERF	<=30 DAYS	(L)	(L)	(L)	L
	>=31 DAYS	M	M*	M	(M*)
NVG	NVG <= 30 DAYS	L	(L)	(L)	L
	NVG >= 31 DAYS	(M)	M**	M	(M***)
CQ	<=30 DAYS	L	L	L	L
	>=31 DAYS	M	M*	M	M*
NVG CQ	NVG <= 30 DAYS	L	L	L	L
	NVG >= 31 DAYS	M	M**	M	M**

* Risk = L if training flight with qualified instructor
**Risk = L if training flight with qualified instructor and no PAX
***Risk=L if training with local Hawaii-based Joint/Coalition units
****Risk=M for fire bucket operations

OPERATIONS DEPARTMENT RISK ASSESSMENT (24/48 HR)

4. SPECIFIC MISSION CONSIDERATIONS

Mission Tabs (See back page)		Tab		Risk Level for Specific Mission*
	General	1	(L)	M
	Fam/Inst/Nav	2	(L)	M
	CAL/ MAL / FCLP	3	(L)	M
	Ordnance/LASER	4	L	M
	Shipboard Ops	5	L	M
	DM/GTR	6	L	M
	HIE/HRST/Para Ops	7	L	M
	Externals	8	(L)	M
	HAAR	9	L	M
	Fuel Planning	10	(L)	M
	VIP Support	11	L	M
	Form/Escort	12	(L)	M
	TERF	13	L	(M)
	NBC	14	L	M
	CASEVAC / TRAP	15	L	M

* See Mission Tabs to determine overall risk level for event.

5. AIRCREW FATIGUE FACTORS

Planned Flight Duration (Pilot's)		< 6.5hrs	> 6.5hrs	> 8.0hrs
	Day	L	M*	M**
	IMC	L	M*	M**
	Formation	(L)	M*	M**
	NVG HLL	L	M*	M**
	NVG LLL	(L)	M*	M**
Enlisted aircrew flight time		< 6.5hrs	> 6.5hrs	> 8.0hrs
		(L)	[illegible]	M**

Personal Factors (entire crew)		Adequate	Marginal	Suspect
	Health	(L)	M	H
	Personal/Family	(L)	M	H
Crew Day (12 Hours)		<12 hrs	>12 hrs	
		(L)	M***	

6. REVIEW OF SCHEDULER'S RISK ASSESSMENT

	Command Status and Relationships	(L)	M
	Mission Planning	(L)	M
	Proficiency/Currency Considerations	L	(M)
	Specific Mission Considerations	L	(M)
	Aircrew Fatigue Factors	(L)	M

H

* Peacetime flight duration greater than 6.5hrs requires squadron CO approval.
** Peacetime flight duration greater than 8.0hrs requires MAG-24 CO approval.
*** Crewday greater than 12hrs (Day or Night) requires MAG-24 CO approval.

7. OVERALL RISK ASSESSMENT

	L	M	H
[illegible]	(L)	M	H
OVERALL RISK ASSESSMENT			
[illegible]	L	(M)	H

FLIGHT BRIEF - HAC

WEATHER/ENVIRONMENTAL FACTORS

Weather		>1000/3	600-1000/3	<600/1
	DAY VFR	L	L	M
	IFR	L	L	M
	NIGHT UNAIDED	L	H	EX
	NVG HLL	L	H	EX
	NVG LLL	(M)	H	EX

Environment		Water	Desert	Mountain	Snow
	NVG HLL	(M)	M	M	M
	NVG LLL	(M)	M	M	M
	NIGHT UNAIDED	M	H	H	H
	DAY	L	L	L	M

2. AIRCRAFT PERFORMANCE

AIRCRAFT POWER MARGIN	>= SOP	< SOP
(IAW MAG/SQDN FLT OPS SOP)	(L)	H

3. HAC'S REVIEW OF RISK ASSESSMENT WORKSHEET

Command Status and Relationshi		(L)	M	
Mission Planning				
	Late Schedule Change	(No=L)	Yes=M	
	Master Hazard Map	(Yes=L)	No=M	
	Threat Zones	Green	Yellow	Red / Black
		(L)	L	M / H
	Msn Planning Time	(L)	M	
	Range Brief	(Yes=L)	No=M	
	NOTAMS	(Yes=L)	No=M	
Proficiency/Currency Considerations				
	T&R Proficiency		(L)	M
	NATOPS/Instrument current		(L)	M
	T&R Currency		(L)	M
Specific Mission Considerations				
	Mission Tabs (review)	(L)	M	H
Aircrew Fatigue Factors				
	Human factors	Yes/No	L	M / H
	Illness			
	Medication			
	Stress			
	Alcohol			
	Fatigue			
	Eating			
	Aircrew Flt Duration	(L)	M	
	Crew Day	(L)	M	

FLIGHT BRF - ODO's INITIALS: (b) (3) 10 USC

(ODO TO VERIFY HAC HAS REVIEWED AND SIGNED THE BACK PAGE OF THE RAW)

PREPARER'S SIGNATURE:

OPERATIONS OFFICER:

OSS OFFICER SIGNATURE: (b) (6), (b) (3) 10 USC § 130b

1. 3 Mediums = overall Me
2. Multiple elements of one category may raise the mission risk category to next highest le
3. Squadron CO shall address all risk increases after flt schedule is signed.
4. Risk Levels: L - Low; M - Medium; H - High; EX - Extremely High

HMH-463 3000/1 (REV.1-14)

COMMANDING OFFICER'S OVERALL RISK ASSESSMENT

RISK ASSESSMENT	L	M	H

COMMANDING OFFICER'S REMARKS / COMMENTS AND SIGNATURE

RED TIME, TAKE YOUR TIME & ENSURE THAT EVERY THING => Hopefully BRIEFED. NO Pressure to do this flight.

(b) (6), (b) (3) 10 USC § 130b

Identified Hazard	Risk Value		Phase		Control Measure(s)	New Risk Value	Originator	CO's Initials
HAC/CP NVG CURRENCY > 31 DAYS	(M)	H	(SCHEDULER)	HAC	DISCUSS NVD ENVIROMENT, OPERATIONS, EMERGENCIES / NTE	L	(b) (6), (b) (3) 10 USC § 130b	
LLL TERF	(M)	H	(SCHEDULER)	HAC	BRIEF TERF MANEUVERS, ROUTE, AND ANY OBSTACLES	L		
	M	H	SCHEDULER	HAC				
	M	H	SCHEDULER	HAC				
	M	H	SCHEDULER	HAC				
	M	H	SCHEDULER	HAC				

LIST MOST HAZARDOUS PORTION OF THE FLIGHT:

LLL SEE CHECK, LL section dark up, smoked bottom

HOW WILL YOU MITIGATE THE RISKS?

Thorough brief of section/crewmen prior to walk. maintain visual contact

HAC OVERALL RISK ASSESSMENT	(L)	M	H
* CO SHALL BE NOTIFIED IF HAC ASSESES HIGH-RISK PRIOR TO FLIGHT			

HAC SIGNATURE (b)(6), (b)(3)

TAB 1 - GENERAL	YES	NO
DOES MISSION REQUIRE DEVIATION FROM SQUADRON/MAG-24 SO	M	(L)

TAB 2 - FAM / INST / NAV	YES	NO
ATC - U.S. ?	(L)	M

TAB 3 - CAL / MAL / FCLP	YES	NO
CAL Site DOD?	(L)	M
LZ diagram available?	(L)	M
High DA CAL site?	M	(L)
Confined entry / Limited Waveoff avenue?	M	(L)
Brown-out / White-Out expected?	M	(L)

TAB 4 - ORDNANCE / LASER	YES	NO
Ordnance used (Ammo, ALE)?	(M)	L
Lasers Used?	(M)	L
U.S. Certified range?	(L)	M

TAB 5 - SHIPBOARD OPS	YES	NO
U.S. Ship?	L	M
Unaided?	M	L
NVG compatible deck lighting?	L	M

TAB 6 - DM/GTR	YES	NO
# Friendly aircraft >3?	M	L
# Agressor aircraft >2?	M	L
U.S. Range Control?	L	M

TAB 7 - HIE / HRST PARA OPS	YES	NO
Is DZ a bldg/Ship/Structure?	M	L
Multi-Aircraft?	M	L
ITG in-zone?	L	M
Day?	L	M

TAB 8 - EXTERNALS	YES	NO
Load Certified?	(L)	M*
Load weight < = 15,000 lbs?	(L)	M
Power margin of 5% in HOGE	(L)	M
ITG in zone?	(L)	M
DOD operating area?	(L)	M
Risk = Low if procedures are IAW the multi-service sling load manual?		

TAB 9 - HAAR	YES	NO
Unit SOPs Briefed?	L	M
Multiple Tankers?	M	L
Multiple Receivers?	M	L
Receiver with ext load?	M	L
Tanker NVG Compatible?	L	M
WX > 5000/5?	L	M

TAB 10 - FUEL PLANNING	YES	NO
Mission requires landing less than 2000lbs?	M	(L)

TAB 11 - VIP SUPPORT	YES	NO
VIP at controls?	M	L
Day?	L	M

TAB 12 - FORM / ESCORT	YES	NO
Dissimilar aircraft?	M	(L)
More than three aircraft?	M	(L)

TAB 13 - TERF	YES	NO
Over Populated Area?	M	(L)
Certified Route?	(L)	H
# of Aircraft >3?	M	(L)
Hazard chart for route?	(L)	M
LLL TERF?	(M)	L

TAB 14 - NBC	YES	NO
Both Pilots masked at same time?	M	L
OAT > 80F?	M	L
> 30 mins with mask on?	M	L

TAB 15 - CASEVAC / TRAP	
Strip Alert > 30 min	L
Strip Alert < 30 min	M

Identified Hazard	Risk Value		Phase		Control Measure(s)	New Risk Value	Originator	CO's Initials
HAC NVG CURRENCY > 31 DAYS	(M)	H	(SCHEDULER)	HAC	DISCUSS NVD ENVIROMENT, OPERATIONS, EMERGENCIES, WTI	L	(b) (6), (b) (3) 10 USC § 130b	
LLL TERF	(M)	H	(SCHEDULER)	HAC	BRIEF TERF MANEUVERS, ROUTE, AND ANY OBSTACLES ON ROUTE	L		
	M	H	SCHEDULER	HAC				
	M	H	SCHEDULER	HAC				
	M	H	SCHEDULER	HAC				
	M	H	SCHEDULER	HAC				

LIST MOST HAZARDOUS PORTION OF THE FLIGHT:

HAC FIRST LLL flight > 31 DAYS

HOW WILL YOU MITIGATE THE RISKS?

SCAN METHODIC APPROACH. BRIEF NVG OPERATIONS WX CONDITIONS.

HAC OVERALL RISK ASSESSMENT	(L)	M	H
* CO SHALL BE NOTIFIED IF HAC ASSESES HIGH RISK PRIOR TO FLIGHT			

HAC SIGNATURE

(b)(6), (b)(3)

TAB 1 - GENERAL	YES	NO
DOES MISSION REQUIRE DEVIATION FROM SQUADRON/MAG-24 SO	M	(L)

TAB 2 - FAM / INST / NAV	YES	NO
ATC - U.S. ?	(L)	M

TAB 3 - CAL / MAL / FCLP	YES	NO
CAL Site DOD?	(L*)	M
LZ diagram available?	(L)	M
High DA CAL site?	M	(L)
Confined entry / Limited Waveoff avenue?	M	(L)
Brown-out / White-Out expected?	M	(L)

TAB 4 - ORDNANCE / LASER	YES	NO
Ordnance used (Ammo, ALE)?	M	L
Lasers Used?	M	L
U.S. Certified range?	L	M

TAB 5 - SHIPBOARD OPS	YES	NO
U.S. Ship?	L	M
Unaided?	M	L
NVG compatible deck lighting?	L	M

TAB 6 - DM/GTR	YES	NO
# Friendly aircraft >3?	M	L
# Agressor aircraft >2?	M	L
U.S. Range Control?	L	M

TAB 7 - HIE / HRST PARA OPS	YES	NO
Is DZ a bldg/Ship/Structure?	M	L
Multi-Aircraft?	M	L
ITG in-zone?	L	M
Day?	L	M

TAB 8 - EXTERNALS	YES	NO
Load Certified?	(L)	M*
Load weight < = 15,000 lbs?	(L)	M
Power margin of 5% in HOGE	(L)	M
ITG in zone?	(L)	M
DOD operating area?	(L)	M
Risk = Low if procedures are IAW the multi-service sling load manual?		

TAB 9 - HAAR	YES	NO
Unit SOPs Briefed?	L	M
Multiple Tankers?	M	L
Multiple Receivers?	M	L
Receiver with ext load?	M	L
Tanker NVG Compatible?	L	M
WX > 5000/5?	L	M

TAB 10 - FUEL PLANNING	YES	NO
Mission requires landing less than 2000lbs?	M	(L)

TAB 11 - VIP SUPPORT	YES	NO
VIP at controls?	M	L
Day?	L	M

TAB 12 - FORM / ESCORT	YES	NO
Dissimilar aircraft?	M	(L)
More than three aircraft?	M	(L)

TAB 13 - TERF	YES	NO
Over Populated Area?	M	(L)
Certified Route?	(L)	H
# of Aircraft >3?	M	(L)
Hazard chart for route?	(L)	M
LLL TERF?	(M)	L

TAB 14 - NBC	YES	NO
Both Pilots masked at same time?	M	L
OAT > 80F?	M	L
> 30 mins with mask on?	M	L

TAB 15 - CASEVAC / TRAP	
Strip Alert > 30 min	L
Strip Alert < 30 min	M

Date: 1/14/2016 | HAC | (b) (6), (b) (3) 10 USC § 130b

Event #: 14~~42~~ 32 | CO-PILOT | AIRCREW

LLL CALS/ TERF EXT/
TAC/ ~~AA~~/ SEC LD CHK

	Last Flight Date:		Last Terf Event:		Last Nvd Event:	
	01/12/16		01/12/16		12/03/15	
	12/21/15	01/12/16	12/21/15	01/12/16	12/19/15	12/02/15
	01/12/16	12/21/15	01/12/16	12/21/15	11/16/15	12/20/15
		01/12/16		12/21/15		12/20/15
		12/21/15		12/21/15		12/19/15

(3) 10

OPERATIONS DEPARTMENT RISK ASSESSMENT (24/48 HR)

1. COMMAND STATUS AND RELATIONSHIPS

Is the Squadron in a "Transition Condition"?		No=L	Yes=M
MAW		L	
MAG / MAGTF		L	
Joint/Coalition		L	M***
Other		L	M

2. MISSION PLANNING

Flight Scheduling	Scheduled		L	
	Unscheduled			M
Mission Planning Time		>12 Hrs	6-12 Hrs	< 6 Hrs
	Squadron	L	L	M
	MAGTF	L	L	M
	Joint/Coalition	L	L	M
	Other / FB STNDBY	L	L	M
Mission Type		Trng	Frag	Cntngncy
	Squadron	L	L	M
	MAGTF	L	L	M
	Joint/Coalition	M***	M***	M
	Other	M	M	H****
Mission Precedence				
	Routine	L		
	Priority	M	Any Higher Precedence	H

3. PROFICIENCY/CURRENCY CONSIDERATIONS

		HAC	Co-Pilot	C/C	A/D
T&R Proficiency					
	Proficient	L	L	L	L
	Non-Proficient	M	M*	M	M*
NATOPS/Instrument Currency					
	Current		L	L	L
	Non-current		M*	M	M*
T&R Currency					
Flight	<=30 DAYS	L	L	L	L
	>=31 DAYS	M	M*	M	M*
TERF	<=30 DAYS	L	L	L	L
	>=31 DAYS	M	M*	M	M*
NVG	NVG <= 30 DAYS	L	L	L	L
	NVG->=-31-DAYS	M	M**	M	M**
CQ	<=30 DAYS	L	L	L	L
	>=31 DAYS	M	M*	M	M*
NVG CQ	NVG <= 30 DAYS	L	L	L	L
	NVG >= 31 DAYS	M	M**	M	M**

* Risk = L if training flight with qualified Instructor
**Risk = L if training flight with qualified instructor and no PAX
***Risk=L if training with local Hawaii-based Joint/Coalition units
****Risk=M for fire bucket operations

OPERATIONS DEPARTMENT RISK ASSESSMENT (24/48 HR)

4. SPECIFIC MISSION CONSIDERATIONS

Mission Tabs (See back page)	Tab	Risk Level for Specific Mission*		
General	1	L	M	
Fam/Inst/Nav	2	L	M	
CAL/ MAL / FCLP	3	L	M	
Ordnance/LASER	4	L	M	
Shipboard Ops	5	L	M	
DM/GTR	6	L	M	
HIE/HRST/Para Ops	7	L	M	
Externals	8	L	M	
HAAR	9	L	M	H
Fuel Planning	10	L	M	H
VIP Support	11	L	M	H
Form/Escort	12	L	M	H
TERF	13	L	M	H
NBC	14	L	M	H
CASEVAC / TRAP	15	L	M	H

* See Mission Tabs to determine overall risk level for event.

5. AIRCREW FATIGUE FACTORS

Planned Flight Duration (Pilot's)		< 6.5hrs	> 6.5hrs	> 8.0hrs
	Day	L	M*	M**
	IMC	L	M*	M**
	Formation	L	M*	M**
	NVG HLL	L	M*	M**
	NVG LLL	L	M*	M**
Enlisted aircrew flight time		< 6.5hrs	> 6.5hrs	> 8.0hrs
		L	M*	M**
Personal Factors (entire crew)		Adequate	Marginal	Suspect
	Health	L	M	H
	Personal/Family	L	M	H
Crew Day (12 Hours)		<12 hrs	>12 hrs	
		L	M***	

6. REVIEW OF SCHEDULER'S RISK ASSESSMENT

Command Status and Relationships	L	M	
Mission Planning	L	M	
Proficiency/Currency Considerations	L	M	H
Specific Mission Considerations	L	M	H
Aircrew Fatigue Factors	L	M	H

* Peacetime flight duration greater than 6.5hrs requires squadron CO approval.
** Peacetime flight duration greater than 8.0hrs requires MAG-24 CO approval.
*** Crewday greater than 12hrs (Day or Night) requires MAG-24 CO approval.

FLIGHT BRIEF - HAC

1. WEATHER/ENVIRONMENTAL FACTORS

Weather		>1000/3	500-1000/3	<500/1	
	DAY VFR	L	L	M	
	IFR	L	L	M	
	NIGHT UNAIDED	L	H	EX	
	NVG HLL	L	H	EX	
	NVG LLL	M	H	EX	
Environment		Water	Desert	Mountain	Snow
	NVG HLL	M	M	M	M
	NVG LLL	M	M	M	M
	NIGHT UNAIDED	M	H	H	H
	DAY	L	L	L	M

2. AIRCRAFT PERFORMANCE

	>= SOP	< SOP
AIRCRAFT POWER MARGIN		
(IAW MAG/SQDN FLT OPS SOP)	L	H

3. HAC'S REVIEW OF RISK ASSESSMENT WORKSHEET

Command Status and Relationshi		L	M		
Mission Planning					
	Late Schedule Change	No=L	Yes=M		
	Master Hazard Map	Yes=L	No=M		
	Threat Zones	Green	Yellow	Red	Black
		L	L	M	H
	Msn Planning Time	L	M		
	Range Brief	Yes=L	No=M		
	NOTAMS	Yes=L	No=M		
Proficiency/Currency Considerations					
	T&R Proficiency		L	M	
	NATOPS/Instrument current		L	M	
	T&R Currency		L	M	
Specific Mission Considerations					
	Mission Tabs (review)	L	M	H	
Aircrew Fatigue Factors					
	Human factors	Yes/No	L	M	H
	Illness	N			
	Medication	N			
	Stress	N			
	Alcohol	N			
	Fatigue	N			
	Eating	N			
	Aircrew Flt Duration	L	M		
	Crew Day	L	M		

FLIGHT BRF - ODO's INITIALS: (6), (b) (3) 10 USC §

(ODO TO VERIFY HAC HAS REVIEWED AND S E OF THE RAW)

PREPARER'S SIGNATURE:
OPERATIONS OFFICER:
OSS OFFICER SIGNATURE: (b) (6), (b) (3) 10 USC § 130b

1. 3 Mediums = overall
2. Multiple elements of one category may raise the mission risk category to next highest lev
3. Squadron CO shall address all risk increases after flt schedule is signed.
4. Risk Levels: L - Low; M - Medium; H - High; EX - Extremely High

HMH-463 3000/1 (REV.1-14)

OSS OVERALL RISK ASSESSMENT: L M H

COMMANDING OFFICER'S OVERALL RISK ASSESSMENT: L M H

COMMANDING OFFICER'S REMARKS / COMMENTS AND SIGNATURE

HANGMAN, NO PRESSURE TO EXECUTE THIS FLIGHT. TAKE YOUR TIME AND thoroughly BRIEF

(b) (6), (b) (3) 10 USC § 130b

UNCLASSIFIED

PEGASUS COVER PAGE

MISSION: 2930 DATE: 3-Dec-15

RAMROD-	U	N	C	L	E	R	A	M	B	O
	0	1	2	3	4	5	6	7	8	9
SARNEG-	D	R	A	G	O	N	S	F	L	Y

A/C	EVENT	C/S	CREW
08	0343 31	PS 31	(b) (6), (b) (3) 10 USC § 130b
05	0342 32	PS 32	
	B/U		

SLAP DATA	
SUNRISE	0711
SUNSET	1809
MOONRISE	1047
MOONSET	2310
EENT	1900
ILLUM	19%
HLL	1900-2206
LLL	2206-0609

2996 RWY

CHATTERMARK: BLACK → SILVER → GOLD

ASE SET UP	
ALE PROGRAM	SEMI-2
CHAFF/FLARE	60/60
DIRCM SETTING	OPR/F
ORDNANCE	1200

STATION	CHAN
K-BAY	93X
HNL	95X
KOKO HEAD	86X
WHEELER	373

CUR WX OBSERVATION: D 32003 VIS7

TIMELINE

TIME	EVENT	REMARKS
	022	
	522	
	Buoy good	
	CA + 15	

(b) (2)

FUEL PLAN

	AMOUNT	FROM
T/O:	5.7	KBAY
MSN:	5.7	KBAY
JOKER	3.9	TFTA
BINGO	2.7	TFTA

DAILY SPINS

BASE #:	3
TIME:	0300

CSAR SPINS

WORD	TIGER
LETTER	Q
DURESS	FIRE
NUMBER	57

M			
M			
M			
M			
M			
M			
M			

70 @ 2050

25 Min 20 for TIM.

RIO		COMM 1 GOLD		COMM 2 SILVER		COMM 3 BLACK	
PS 41		PT		PT		PT	
SOULS	95	CT		CT		CT	
FUEL	9K	AJ1		AJ2		AJ1	
PS 42		PT		PT		PT	
SOULS		CT		CT		CT	
FUEL		AJ1		AJ2		AJ1	
		PT		PT		PT	
SOULS		CT		CT		CT	
FUEL		AJ1		AJ2		AJ1	
	1	2	3	MGW 40'			
OPPC							
SPPC				MGW HOGE+5			
+/-							
AVG:				MGW SING/DUAL			

SCAN PLAN

BTN	C1	AGENCY	C2	AGENCY
22		TAD		
23		DASC		
24				
25				
M				

NOTES

(b) (2)

Light Radio calls

HOOK CHECKS

10 MIN G TURN

OBJ AREA: DASC / TAD-1

TAD NLT WENDY

BLACK

HUD:

RADLT 200'

TERF: 75'

UNCLASSIFIED

PAGE 1 OF

ENCLOSURE (10)

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

UNITED STATES MARINE CORPS
MARINE CORPS AIR STATION KANEOHE BAY
BOX 63061, KANEOHE BAY, HAWAII 96863-3061

IN REPLY REFER TO

Facility: Marine Corps Air Station Kaneohe Bay

Date: 07 March 2016

Subj: Partial Transcript Aircraft Accident, PEGASUS 31, January 15, 2016

This transcription covers the Marine Corps Air Station (MCAS) Kaneohe Bay Control Tower Ground Control position for the time period from January 15, 2016, 0805 UTC, to January 15, 2016 0820 UTC.

Agencies Making Transmissions	Abbreviations
MCAS Ground Control	GC

I hereby certify that the following is a true transcription of the recorded conversations pertaining to the subject aircraft accident involving PEGASUS 31.

(b) (6), (b) (3) 10 USC § 130b

(b) (6), (b) (3) 10 USC § 130b

NAME

(b) (6), (b) (3) 10 USC § 130b

TITLE

Marine Corps Air Station Kaneohe Bay

NAME OF FACILITY

0805
0806
0807
0809

0810:22	GC	sword three zero Kaneohe ground you this frequency
0810:25	SWORD30	a sword three two is a up (unintelligible) on echo we can taxi back to my line a hanger one oh five spot four

ENCLOSURE (11)

0810:34	GC	sword three zero one oh five apron taxi via alpha
0810:39	SWORD30	sword three zero one oh five apron a via alpha thank you good night
0810:44	GC	have a good night
0811:29	PEG31	kaneohe ground pegasus three one in flight
0811:38	GC	pegasus three one Kaneohe ground
0811:40	PEG31	and Kaneohe ground peagasus three one in flight a flight of two Helicopters wingman's callsign pegasus three two six souls each aircraft each aircraft two plus three zero in gas looking to taxi from my line to runway four for a buoy departure outbound for the next two plus zero zero
0812:04	GC	and pegasus three one in flight just be advised that two hours it'll put us past closing time
0812:12	PEG31	affirm sir a just spoke on that we'll be back by a twenty three forty five
0812:19	GC	pegasus three one roger two three four five local one oh one pad taxi via bravo contact tower
0812:28	PEG31	hey ground pegasus three one in flight was looking to taxi to the runway if able sir

ENCLOSURE (11)

0812:33	GC	pegasus three one roger runway four taxi via bravo
0812:36	PEG31	runway four via bravo pegasus three one in flight
0813		
0814		
0815:31	PEG31	and Kaneohe ground pegasus three one in flight is approaching alpha on bravo
0815:38	GC	pegasus three one hold short taxiway alpha contact tower
0815:44	PEG31	pegasus three one holding short alpha contact tower
0816		
0817		
0818		
1819		
0820		

End of Transcript

ENCLOSURE (11)

UNITED STATES MARINE CORPS
MARINE CORPS AIR STATION KANEOHE BAY
BOX 63061, KANEOHE BAY, HAWAII 96863-3061

IN REPLY REFER TO

Facility: Marine Corps Air Station Kaneohe Bay

Date: 07 March 2016

Subj: Partial Transcript Aircraft Accident, PEGASUS 31, January 15, 2016

This transcription covers the Marine Corps Air Station (MCAS) Kaneohe Bay Control Tower Local Control position for the time period from January 15, 2016, 0810 UTC, to January 15, 2016 0826 UTC.

Agencies Making Transmissions	Abbreviations
MCAS Local Control	LC
MCAS Approach Control	AP

I hereby certify that the following is a true transcription of the recorded conversations pertaining to the subject aircraft accident involving PEGASUS 31.

(b) (6), (b) (3) 10 USC § 130b

(b) (6), (b) (3) 10 USC § 130b

NAME

(b) (6), (b) (3) 10 USC § 130b

TITLE

Marine Corps Air Station Kaneohe Bay

NAME OF FACILITY

0810
0811
0812
0813:22 AP* sword five zero turn right heading one one Zero

0813:25 SWORD50* sword five zero right one one zero

ENCLOSURE (11)

0814:16	AP*	sword five zero turn right to direct nudse cross nudse at three thousand cleared tacan approach runway two two at three miles execute climbouts
0814:24	SWORD50*	sword five zero turn right direct nudse a cleared for the tacan two two and at three miles we'll execute the climbouts
0814:53	AP*	sword five zero remain this frequency for tower control
0814:55	SWORD50*	sword five zero we will remain this frequency
0814:58	AP	three's yours
0814:58	LC	roger
0815:00	LC	sword five zero kaneohe tower on frequency report executing climbouts at three miles
0815:04	SWORD50	sword five zero report executing climbout at three miles.
0816:12	PEG31	hey kaneohe tower pegasus three one flights holding short of alpha on bravo for a buoy departure
0816:18	LC	pegasus three one flight kaneohe tower runway four wind calm cleared for takeoff ensure you turn out prior to makapu road gates are up and buoy departure is approved report the buoy
0816:28	PEG31	and pegasus three one flight cleared for

ENCLOSURE (11)

		takeoff a runway four confirm that's that's at alpha
0816:37	LC	pegasus three four say again that last
0816:39	PEG31	confirm pegasus is a cleared runway four at alpha
0816:43	LC	pegasus three four affirm
0816:45	PEG31	and sir if you don't mind turning off the lights we are aided if your able
0816:48	LC	roger
0817:13	LC	pegasus three one does that work for you
0817:18	PEG31	and sir if we can get them all turned I'd appreciate it and we'll be clear of your airspace in just a moment
0818:12	LC	pegasus three one in flight just be advised I have a p three on a five mile tacan can't turn all the lights off
0818:19	PEG31	and three one copies all sir and we'll be taking off and getting out of your airspace in just a second
0818:56	SWORD50	sword five zero executing climbout
0818:58	LC	sword five zero roger traffic departing runway four is a flight of two h fifty three's for the buoy

ENCLOSURE (11)

0819:03	SWORD50	sword five zero copies we'll be looking
0819:05	LC	sword five zero you can remain this frequency for approach control
0818:08	SWORD50	sword five zero wilco
0819:10	LC	button three yours
0819:17	LC	pegasus three one in flight traffic turning back out to radar at this time p three one thousand feet climbing up to three thousand
0819:23	PEG31	pegasus three one has traffic in sight turning out towards the buoy
0820:42	LC	pegasus three one in flight report the buoy
0820:46	PEG31	pegasus three one wilco
0821:54	PEG31	tower pegasus flight coming up on the buoy cleared for the switch
0821:56	LC	pegasus three one roger frequency change approved
0824:04	LC	sword five zero kaneohe tower on frequency report executing climbouts at three miles
0824:08	SWORD50	sword five zero we'll report executing climbout at three miles

0825
0826

End of Transcript

ENCLOSURE (11)

*This portion of the recording is the Local Controller monitoring (b) (2) while the Approach Controller is transmitting on it.

ENCLOSURE (11)

Page 354 redacted for the following reason:
----------NOT THE FOIA RELEASE AUTHORITY FOR THIS DOCUMENT. TO OBTAIN A COPY OF THIS DOCUMENT, PLEASE VISIT
https://www.rmda.army.mil/foia/RMDA-FOIA-Contact.html

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH, KANEOHE BAY, HAWAII 96863-3055

IN REPLY REFER TO:
3500
S-3
1 Oct 15

From: Commanding Officer
To: Distribution List

Subj: HMH-463 FISCAL YEAR 2016 CAMPAIGN PLAN

Encl: (1) HMH-463 "Pegasus" FY16 Campaign Plan
(2) HMH-463 "Pegasus" FY16 Campaign Calendar

1. The enclosed Campaign Plan maps out the squadron's training and operational intent for the fiscal year 2016. This plan is the 85% solution; the training priorities, total hours, and significant events for each month are subject to change. Amplifying information will be available via the Campaign Plan Roll-out, mid-year review, and the monthly and weekly OPS-MAINT planning documents.

2. In addition to our standard mission readiness goals, the following FY 2016 items are significant events that will drive our training focus:

7-17 November 2015:	Lava Viper 16.1
14-18 December 2015:	MAWTS-1 Fleet Support
1-5 February 2016:	MAWTS-1 Fleet Support
11-25 February 2016:	Island Warrior 16.1
March-September 2016:	MRF-D 16 Deployment
6-17 March 2016:	WTI 2-16 Support
4-8 April 2016:	PMRF Det 16.1
16-20 May 2016:	MAWTS-1 Fleet Support
30 June- 4 August 2016:	RIMPAC 2016
16-22 August 2016:	PMRF Det 16.2
September 2016:	WTI 1-17 Support

3. The point of contact for the Campaign Plan is (b) (6), (b) (3) 10 USC § 130b

(b) (6), (b) (3) 10 USC § 130b

ENCLOSURE (13)

OCTOBER 2015

SQUADRON FOCUS AND PRIORITIES: The focus for this month will be on HMH-463's progression of co-pilots through the HLL and LLL syllabi. In order to accomplish this training the squadron will shift into a day/night schedule. Specific flight leadership goals include pilot Aircraft Commander and Functional Check Pilot progression. Prospective Night System Instructors (NSI) will focus on their academic precertification events, flying to meet their NSI hourly requirement, and initial flights. For the remainder of October, training will focus on area familiarization flights and ground training events for returning MRF-D personnel.

Hours/Sorties:	**HLL PERIOD:**	**Fly Days:**
175 / 116	18-30	14

Ordnance Expenditure:		
.50 Cal	**Chaff**	**Flare**
7,200	N/A	240

Significant Events:

1	Domestic Violence/Suicide Briefs
2	**Campaign Plan Rollout**
3	**MRF-D return**
6	Family Readiness/Command Team Mtg
5	Refresher RSD Training
5-9	MALS inspection (NO FRAGS)
5-9	Annex W (OPT Okinawa, Japan)
6	Refresher RSD Training
7	Motorcycle Mtg
8	**MRF-D (Gear) Return**
8	**MRF-D Admin Day**
13	Refresher RSD Training
13-23	ART-1 (5 Rifle / 1 Pistol)
16	Gas Chamber
16-18	**Kaneohe Bay Airshow**
19	**MAG-24 Annual Training Day**
21-23	Initial RSD Training
23-13 Nov	CMCC 1 (1 Quota)
23	**Squadron PT (CFT)**
23-9 Nov	**MRF-D LV Block 1**
25	WTI 16-1 Graduation
26-6 Nov	ART-2 (7 Rifle / 2 Pistol)
26-30	**Maint Op Pause**
29	Trunk or Treat
30	**WTI Retrograde**
30	Gas Chamber

Training Focus:
-FCP progression
-MRF-D Area Fams
-MARINENET COURSE CTIP (DD01AO0000)

Fly-Periods: 14 Fly-Days
Week 1: TH,F 01-02
Week 2: T-TH 06-08
Week 3: W,F-SU 14,16-18
Week 4: W-TH 21-22
Week 5: T-TH 27-29

NCEA allocation for FY16 is a follows:
.50cal = 70,000 / Chaff = 2,250 / Flare = 2,000

Holidays:
Columbus Day 12th (72)
1630, 9 Oct - 0730, 13 Oct

Admin Notes:

5	Career Course 6-15 Graduates (PENDLETON)
2	Sergeants Course 8-15 Graduates
6	Career Course 6-15 Graduates (OKINAWA)
6	Advanced Course 6-15 Graduates(PENDLETON)
6	Advanced Course 6-15 Graduates (OKINAWA)
13-13 Nov	**ASO class 16-01**
13-12 Nov	Sergeants Course 1-16
13-2 Dec	Career Course 1-16 (OKINAWA)
13-2 Dec	Advanced Course 1-16 (PENDLETON)
15-4 Dec	Career Course 1-16 (PENDLETON)
16	CPL Course 1-15 Graduates
30	MGySgt and SgtMaj FITREPs due to HQMC
30	**1stLt end of semi-annual reporting period**

Maintenance / Training Days:
Maintenance Days: (7)
5,9,13,15,19-20,23,26,30
Training Days: (2) 19,23

OCT 15

S	M	T	W	T	F	S
				1	2	3
4	[redacted]	6	7	8	[redacted]	10
11	12	[redacted]	14	[redacted]	16	17
18	[redacted]	[redacted]	21	22	[redacted]	24
25	[redacted]	27	28	29	[redacted]	31

[redacted] *DENOTES MAINT/TRAINING DAY

*DENOTES WEEKEND/HOLIDAY

NOVEMBER 2015

SQUADRON FOCUS AND PRIORITIES: The primary focus for the month of November will be the continued progression of prospective NSIs, co-pilots in the HLL and LLL syllabi, and warm-up syllabus pilots. Flight Leadership training will focus on the proposed Aerial Refueling Instructors (ARI), Division Leaders, and NSIs. HMH-463 will incorporate returning MRF-D pilots and aircrew back onto the flight schedule. Co-pilots returning from MRF-D will continue to work toward hourly requirements for HAC. Lastly, HMH-463 will take advantage of HAAR support IOT capture initial and proficiency training to improve the squadron's HAAR readiness.

Hours/Sorties:	**HLL PERIOD:**	**Fly Days:**
225 / 151	16-29	10

Ordnance Expenditure:

.50 Cal	Chaff	Flare
7,200	N/A	240

Significant Events:

2-20	ART-3 (15 Rifle / 5 Pistol)
2-6	**Wing Maint Inspection (No Frag)**
2-6	USMC Ball Practice
4	Motorcycle Mtg
5	Gas Chamber
6	CFT (DAY)
7-17	**L.V 16.1**
9	**Gen Malavet Squadron Visit**
10	**Squadron's USMC Birthday Ball**
12	MAG-24 USMC Birthday Ball
13-30	**MRF-D LV Block 2**
15	**Dual Shift Maint resumes**
16-20	**ISST visit**
19	Refresher RSD Training
20	Refresher RSD Training
20	50th Anniversary MPC
20	SgtMaj PT (Watershed)
24	Refresher RSD Training
25	Refresher RSD Training
25	**Pre-Holiday Safety Stand-down**
25-18 Dec	CMCC-2 (2 Quota)
30-11 Dec	ART-4 (15 Rifle / 5 Pistol)

TRAINING FOCUS:
-Night proficiency & progression for pilots and aircrew
-NSI progression
-HAAR proficiency
-Co-pilot HLL/LLL checks
MARINENET COURSE CYBER AWR (CYBERM0000)

Fly-Periods: 10 Fly-Days

Week 1: F-SA	06-07
Week 2: SU-M,SA	08-09,14
Week 3: SU,T-TH	15,17-19
Week 4: T	24

NCEA allocation expended for FY16:
.50cal = 14,400 / Chaff = 0 / Flare = 480

Holidays:
Marine Corps Birthday, 10 Nov
Veterans Day, 11 Nov
1630, 10 Nov - 0730, 13 Nov
Thanksgiving Day 26 Nov (96)
1630, 25 Nov - 0730, 30 Nov

Admin Notes:

1	**Daylight Savings/Uniform Change**
17-12 Dec	Sergeants' Course 2-16
30	1stLt semiannual FITREPs due to HQMC

Maintenance / Training Days:
Maintenance Days: (10)
2-5,13,16,20,23,25,30
Training Days: (1) 9

NOVEMBER 15

S	M	T	W	T	F	S
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					

***DENOTES MAINT/TRAINING DAY** ***DENOTES WEEKEND/HOLIDAY**

DECEMBER 2015

SQUADRON FOCUS AND PRIORITIES: Focus for the first two weeks of December will be the final preparation for prospective NSI pilots and aircrew. The squadron will also plan and prepare to conduct a max launch of aircraft IOT capture an AFL and AMC check in preparation for WTI 2-16. Simultaneously, training will focus on completing the co-pilot progression of personnel identified for the FY16 MRF-D deployment. Pending the hours of the co-pilots that returned from FY15 MRF-D, HAC boards will commence prior to the start of the Christmas and New Year's 96s. Flight leadership focus will be NSI/DMI checks and building HAC hours for prospective HACs.

Hours/Sorties:	**HLL PERIOD:**	**Fly Days:**
175 / 116	15-28	14

Ordnance Expenditure:		
.50 Cal	**Chaff**	**Flare**
7,200	N/A	480

Significant Events:

1	**MCAA Awards Write-up due to MAG**
2	Motorcycle Mtg
1-3	PD-1 (2 Pistol GySgt/Maj and above)
1-3	**WTI Planning Conference**
1-4	**RIMPAC MPC (Ford Island)**
2	Refresher RSD Training
4	Gas Chamber
4	**Squadron Max Launch**
4	**Squadron Photo**
4-18	CMTC-2 (1 Quota)
6	CFT (Night)
11	**Motorcycle Club Ride**
11	**Squadron Holiday Party**
11	Gas Chamber
14-18	**NSI/DMI Checks**
18-21	**CCX**
18	SgtMaj PT
18	CFT (Day)
16-18	Initial RSD Training
19-4 JAN	**POTUS TFR**
23	RSD Refresher Training
29	RSD Refresher Training
30	RSD Refresher Training
TBD	CGI Inspection VMU

Training Focus:
-Night proficiency & progression for pilots and aircrew
-NSI progression
-MRF-D 16 progression
MARINENET CALENDAR YEAR 100% COMPLETION

Fly-Periods: 14 Fly-Days
Week 1: T-F 01-04
Week 2: T-TH 08-10
Week 3: M-SA 14-16,18-19
Week 4: SU-M 20-21

NCEA allocation expended for FY16:
.50cal = 21,600 / Chaff = 0 / Flare = 960

Holidays:
Christmas Day (96)
1630, 23 Dec - 0730, 28 Dec
New Year's Day (96)
1630, 30 Dec - 0730, 04 Jan

Admin Notes:
30-18 Dec MAWTS-1 Fleet support
31 SSgt end of annual reporting period
TBD MSgt-SgtMaj Sel Board Ends
TBD LCpl and Cpl Meritorious Boards
TBD Marine/NCO of the Quarter

Maintenance / Training Days:
Maintenance Days: (7)
7,17,22-23,28-30
Training Days: (1) 11

DECEMBER 15

S	M	T	W	T	F	S
		1	2	3	4	5
6	[redacted]	8	9	10	[redacted]	12
13	14	15	16	[redacted]	18	19
20	21	[redacted]	[redacted]	24	25	26
27	[redacted]	[redacted]	[redacted]	31		

[redacted] *DENOTES MAINT/TRAINING DAY

*DENOTES WEEKEND/HOLIDAY

JANUARY 2016

SQUADRON FOCUS AND PRIORITIES: This month will focus on completing annual training requirements in conjunction with the BITS. The squadron will include training for prospective NSIs and the PWTIs for the 2-16 WTI class.

Hours/Sorties:	**HLL PERIOD:**	**Fly Days:**	**Ordnance Expenditure:**		
			.50 Cal	**Chaff**	**Flare**
300 / 200	14-27	12	16,200	N/A	N/A

Significant Events:

4-15	ART-6 (22 Rifle / 9 Pistol)
4	**Back In the Saddle Briefs**
8	PFT (Day)
8	Gas Chamber
5-8	JMPS Training
6	Motorcycle Mtg
8-11	**CCX**
15	SgtMaj PT
14	Refresher RSD Training
15	Refresher RSD Training
19-21	**CH-53E FE, ORD T&R (Virtual)**
22	50th Anniversary FPC
25-12 Feb	PACDIV (15 Quotas Providing OIC)
27-28	**CH-53E TMT (New River, NC)**
28	Refresher RSD Training
29	Refresher RSD Training
29	PFT (Day)

Training Focus:
-Mission Skill/Core Plus and HAAR
-Proficiency for MRF-D 16
-NSI Progression
-Flight Leadership
-PWTI preparation
MARINENET COURSE OPSEC (OPSECUS001)

Fly-Periods: 12 Fly-Days
Week 1: F-SA 08-09
Week 2: M-TH 11-14
Week 3: T-TH 19-21
Week 4: W-TH 26-28

NCEA allocation expended for FY16:
.50cal = 37,800 / Chaff = 0 /
Flare = 960

Holidays:
New Year's Day (96)
1630, 30 Dec - 0730, 04 Jan
M.L. King Jr. Day 18 Jan (72)
1630, 15 Jan - 0730, 19 Jan

Admin Notes:

5-4	Feb Sergeants Course 3-16
5-5	**Feb ASO class 16-02**
7-26 Feb	Advance Course 3-16 (PENDLETON)
11-5 Feb	MAWTS-1 Fleet Support
31	SSgt FITREPs due to HQMC
31	2ndLt end of semi-annual reporting period
31	PRO/CONS Due

Training / Maintenance Days:
Maintenance Days: (9)
5-7,11,15,22,25,29
Training Days: (1) 4

JANUARY 16

S	M	T	W	T	F	S
					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						

*DENOTES MAINT/TRAINING DAY

*DENOTES WEEKEND/HOLIDAY

FEBRUARY 2016

SQUADRON FOCUS AND PRIORITIES: The squadron will begin the month focusing on a MAWTS-1 assist visit for NSI checks. Then the squadron will be conducting a four to six aircraft detachment to PTA from 11 to 25 February in support of Island Warrior 16.1 and MAG-24 level training. The core of the detachment will consist of MRF-D 2016 personnel and will focus on preparation for their March departure. We will focus heavily on gunshoots, externals, and flight leadership training. The squadron training will continue to build senior co-pilots' and young HACs' qualifications and designations.

Hours/Sorties:	**HLL PERIOD:**	**Fly Days:**
250 / 167	12-26	19

Ordnance Expenditure:		
.50 Cal	**Chaff**	**Flare**
16,200	N/A	480

Significant Events:

1-5	**NSI Checks**
1-5	CH-53K FE, ORD T&R (New River, NC)
2	Refresher RSD Training
3	Refresher RSD Training
3	Motorcycle Mtg
4	**MRF-D Predeployment Briefs**
5	Gas Chamber
8	**AQIS**
10-12	Initial RSD Training
11-25	**4-6 AC PTA Detachment ISO IW 16.1**
15-26	ART-7 (10 Rifle / 3 Pistol)
20	Gas Chamber
22-25	**HMHT-302 NI Checks**
23	Refresher RSD Training
29	**Squadron PT (PFT)**
TBD	FRO convention (Okinawa, Japan)

Training Focus:
-NSI Checks
-Island Warrior 16.1
-WTI Prep
-MRF-D training

MARINENET COURSE LVL1 AT (JATLV10000)
Fly-Periods: 19 Fly-Days
Week 1: M-TH 01-04
Week 2: TH-SA 11-13
Week 3: SU-SA 14-20
Week 4: SU-TH 21-25

NCEA allocation expended for FY16:
.50cal = 54,000 / Chaff = 0 /
Flare = 1440

Holidays:
Presidents Day 15 Feb(72)
1630, 12 Feb - 0730, 16 Feb

Admin Notes:
10-11 Mar Sergeants' Course 4-16
11-31 Mar Career Course 2-16 (PENDLETON)
15-23 MAWTS-1 Fleet support
17-18 Mar ASO class 16-03
TBD Capt Selection board convenes
TBD Sgt Meritorious Board

Training / Maintenance Days:
Maintenance Days: (6)
5,8-10,26,29
Training Days: (1) 29

FEBRUARY 16

S	M	T	W	T	F	S
	1	2	3	4	[redacted]	6
7	[redacted]			11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	[redacted]	27
28	[redacted]					

[redacted] ***DENOTES MAINT/TRAINING DAY**

***DENOTES WEEKEND/HOLIDAY**

MARCH 2016

SQUADRON FOCUS AND PRIORITIES: The month of March will begin with a weeklong DFT to PMRF. We will ensure that all prerequisites for the upcoming WTI class are completed for students and augments. The squadron's RBE will focus on Maritime training IOT maintain the ability to conduct shipboard operations and prepare for RIMPAC 2016. During this month the squadron will detach a four aircraft detachment to Marine Rotational Force-Darwin (MRF-D). The squadron training will continue to build senior co-pilots' and young HACs' qualifications and designations.

Hours/Sorties:	**HLL PERIOD:**	**Fly Days:**
250 / 167	12-26	**17**

Ordnance Expenditure:		
.50 Cal	**Chaff**	**Flare**
3,600	N/A	N/A

Significant Events:

1	**Mid-Year Ops Review**
1	**50th Anniversary/Jayne Wayne**
2	Motorcycle Mtg
2-18	CSM (3 Quotas)
4	Gas Chamber
7-18	**MRF-D LV Block 1**
6-17 Apr	**WTI 2-16**
9	Refresher RSD Training
11-17	**PD-2 (4 Pistol GySgt/Maj and above)**
16	**MRF-D Advon depart**
18	PFT (Day)
22	Refresher RSD Training
23	Refresher RSD Training
23	**MRF-D Main Body depart**
25	Gas Chamber
25	SgtMaj PT
28-1 Apr	ART-9.5 (12 Rifle / 2 Pistol)
31	Refresher RSD Training

TRAINING FOCUS:
-Mission Skill/Core Plus and FCLP/CQ
-Proficiency for squadron RBE
-MRF-D 16 Det progression
-Junior HAC and senior co-pilot progression

MARINENET COURSE VIOLENCE PREVENT (ILEVPPA01A)

Fly-Periods:	**17 Fly-Days**
Week 1: W-SA	02-05
Week 2: SU,T-TH	06,08-10
Week 3: T-TH	15-17
Week 4: T-TH	22-24
Week 5: T-TH	29-31

NCEA allocation expended for FY16:
.50cal = 57,600 / Chaff = 0 / Flare = 1,440

Holidays:
None

Admin Notes:

2	2ndLt semi-annual FITREPs due to HQMC
13	**Daylight Savings/Uniform Change**
16-14 Apr	Sergeants' Course 5-16
17-4 May	Advanced Course 2-16 (OKINAWA)
29-28 Apr	**ASO class 16-04**
31	Sgt end of annual Reporting period
TBD	Marine / NCO of the Quarter

Training / Maintenance Days:
Maintenance Days: (7)
7,11,14,18,21,25,28
Training Days: (1) 1

MARCH 16

S	M	T	W	T	F	S
		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		

*DENOTES MAINT/TRAINING DAY

*DENOTES WEEKEND/HOLIDAY

APRIL 2016

SQUADRON FOCUS AND PRIORITIES: During the month of April the squadron will be tri-sited with the MRF-D detachment and WTI to support. NSI preparation will continue for the June checks. Flight leadership for the young aircraft commanders will be ongoing. The squadron will continue to take advantage of opportunities to conduct FCLPs, CQs, and aerial gunnery both day and night. HAAR will be requested to ensure that the squadron maintains proficiency. The squadron training will continue to build senior co-pilots' and young HACs' qualifications and designations.

Hours/Sorties:	**HLL PERIOD:**	**Fly Days:**
K-Bay: 200 / 133	11-25	12
MRF-D: 50 / 34		

Ordnance Expenditure:

.50 Cal	Chaff	Flare
7,200	960	240

Significant Events:

1	Refresher RSD Training
5-8	**RIMPAC FPC**
4-8	**PMRF Det 16.1**
6	Refresher RSD Training
6	Motorcycle Mtg
15	Gas Chamber
11-22	ART-11 (12 Rifle / 2 Pistol)
13	PFT (Night)
17	**WTI 2-16 Graduation**
20	PFT (Day)
20-22	Initial RSD Training
22	SgtMaj PT
25-6 May	ART-12 (10 Rifle / 3 Pistol)
27	Refresher RSD Training
29	Gas Chamber
TBD	**OAG**
TBD	**CRMI Class**

TRAINING FOCUS:
-LLL initials
-NSI Pre-certs

MARINENET COURSE TOBACCO CES (SFTOBCESS0)
Fly-Periods: 12 Fly-Days
Week 1:
Week 2: T-TH 05-07
Week 3: T-TH 12-14
Week 4: T-TH 19-21
Week 5: T-TH 26-28

NCEA allocation expended for FY16:
.50cal = 64,800 / Chaff = 960 / Flare = 1,680

Holidays:
None

Admin Notes:

7-25 May	Career Course 3-16 (OKINAWA)
7-25 May	Advanced Course 2-16 (PENDLETON)
25-24 May	Corporal Course 6-16
30	1stLt, WO/CWO end of semi-annual reporting period
30	Sgt FITREPs due to HQMC
TBD	GySgt Select Board convenes

Training / Maintenance Days:
Maintenance Days: (8)
1,4,8,11,15,18,25,29
Training Days: (1) 22

APRIL 16

S	M	T	W	T	F	S
					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

☐ ***DENOTES MAINT/TRAINING DAY**

***DENOTES WEEKEND/HOLIDAY**

MAY 2016

SQUADRON FOCUS AND PRIORITIES: Heading into the summer months, the squadron will focus on continuing to build proficiency in the event that we are tasked with a fall 31st MEU Det. The beginning of May will be the final push for NSI precert flights for the MAWTS-1 visit. The squadron training will continue to build senior co-pilots' and young HACs' qualifications and designations.

Hours/Sorties:	**HLL PERIOD:**	**Fly Days:**
K-Bay: 150 / 100	10-24	13
MRF-D: 100 / 67		

Ordnance Expenditure:		
.50 Cal	**Chaff**	**Flare**
N/A	N/A	N/A

Significant Events:

4	Motorcycle Mtg
5	Refresher RSD Training
6	Refresher RSD Training
6-27	CMCC-5 (1 Quota)
9-20	ART-13 (15 Rifle / 7 Pistol)
13	Gas Chamber
13-27	CMTC-5 (1 Quota)
16-27	ART-14 (15 Rifle / 7 Pistol)
17	Refresher RSD Training
20	Gas Chamber
20	Squadron PT
24	PFT (Day)
23-26	NSI Checks
26	Refresher RSD Training
27	Refresher RSD Training
27	**101 Days of Summer**

TRAINING FOCUS:
-NSI prep
-FCLPs
-Boat Class
MARINE-NET COURSE RECORDS MGMT (M01RMT0700)

Fly-Periods: 13 Fly-Days
Week 1: T-TH 03-05
Week 2: T-TH 10-12
Week 3: M-TH 17-19
Week 4: T-TH 23-26
Week 5:

NCEA allocation expended for FY16:
.50cal = 64,800 / Chaff = 960 / Flare = 1,680

Holidays:
Memorial Day 30 May (96)
1630, 27 May - 0730 1 June

Admin Notes:

10-10 Jun	**ASO class 16-05**
12-30 Jun	Career Course 3-16 (PENDLETON)
16-26	MAWTS-1 Fleet Support
30	1stLt and WO/CWO FITREPs due to HQMC
31	Capt, Maj, LtCol, Col end of annual reporting period
31-29 Jun	Sergeants' Course 7-16
TBD	Sgt Meritorious Board

Training / Maintenance Days:
Maintenance Days: (6)
2,6,9,13,16,20
Training Days: (1) 27

MAY 2016

S	M	T	W	TH	F	S
1	[redacted]	3	4	5	[redacted]	7
8	[redacted]	10	11	12	[redacted]	14
15	[redacted]	17	18	19	[redacted]	21
22	23	24	25	26	[redacted]	28
29	30	31				

[redacted] *DENOTES MAINT/TRAINING DAY

*DENOTES WEEKEND/HOLIDAY

JUNE 2016

SQUADRON FOCUS AND PRIORITIES: Proposed WTIs will continue their progression in preparation for a fall 1-17 WTI class. The squadron training will continue to build senior co-pilots' and young HACs' qualifications and designations.

Hours/Sorties:	**HLL PERIOD:**	**Fly Days:**
K-Bay: 200 / 133 MRF-D: 100 / 67	09-23	13

Ordnance Expenditure:		
.50 Cal	**Chaff**	**Flare**
N/A	N/A	N/A

Significant Events:

1	Motorcycle Mtg
1-5	ART-15 (25 Rifle / 4 Pistol)
1	Refresher RSD Training
3	Gas Chamber
3	PFT (Day)
7-9	**WTI 1-17 Planning Conference**
8-10	Initial RSD Training
9	**MAG-24 COC**
10-16	**PD-3 (5 Pistol GySgt/Maj and above)**
10-1 Jul	**CMCC-6 (1 Quota)**
1-10	ART-15 (18 Rifle / 4 Pistol)
13-24	ART-16 (10 Rifle / 2 Pistol)
15	PFT (Night-Final)
17	SgtMaj PT
17	Gas Chamber
17-20	**CCX**
20-24	**Maint Week (No Frags)**
22	PFT (Day-Final)
23	Refresher RSD Training
24	Refresher RSD Training
30-4 Aug	**RIMPAC**
30	Refresher RSD Training
TBD	**DLQ prior to RIMPAC**
TBD	**MALS Inspection**

TRAINING FOCUS:
-FCLPs, DLQs
-Flight Leadership

Fly-Periods: 13 Fly-Days
Week 1: W-TH 01-02
Week 2: T-W 07-08
Week 3: T-SA 14-18
Week 4: SU 19
Week 5:

NCEA allocation expended for FY16:
.50cal = 64,800 / Chaff = 960 / Flare = 1,680

Holidays:
None

Admin Notes:

16-4 Aug	Advanced Course 3-16 (OKINAWA)
30	GySgt, MSgt and 1stSgt end of annual reporting period
30	Capt, Maj, LtCol, Col FITREPs due to HQMC
TBD	LCpl and Cpl Meritorious PB
TBD	GySgt Select Board Ends
TBD	Marine / NCO of the Quarter

Training / Maintenance Days:
Maintenance Days: (10)
3,6,9-10,13,20-24,27
Training Days: (0)

JUNE 16

S	M	T	W	T	F	S
			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		

*DENOTES MAINT/TRAINING DAY

*DENOTES WEEKEND/HOLIDAY

JULY 2016

SQUADRON FOCUS AND PRIORITIES: In July, HMH-463 will take advantage of all CQ training available. Proposed WTIs will continue their progression in preparation for fall 1-17 WTI class. The squadron training will continue to build senior co-pilots' and young HACs' qualifications and designations.

Hours/Sorties:	**HLL PERIOD:**	**Fly Days:**
K-Bay: 200 / 133 MRF-D: 100 / 67	09-23	31

Ordnance Expenditure:		
.50 Cal	**Chaff**	**Flare**
1,600	N/A	N/A

Significant Events:

	RIMPAC
1	Refresher RSD Training
5-15	ART-17 (10 Rifle / 2 Pistol)
8	Gas Chamber
11	CFT (Day)
14	Refresher RSD Training
15	Refresher RSD Training
18-29 Jul	ART-18 (7 Rifle / 1 Pistol)
22	Gas Chamber
22	SgtMaj PT
26	CFT (Night)
28	Refresher RSD Training
29	Refresher RSD Training

TRAINING FOCUS:
-COs, FCLPs, Flight Leadership
-Squadron core plus/mission skill proficiency

Fly-Periods: 31 Fly-Days
Week 1: F-SA 01-02
Week 2: SU-SA 03-09
Week 3: SU-SA 10-16
Week 4: T-TH 17-23
Week 5: T-TH 24-30
Week 6: SU 31

NCEA allocation expended for FY16:
.50cal = 66,400 / Chaff = 960 / Flare = 1,680

Holidays:
Independence Day 4 July (96)
1630, 1 July - 0730 6 July

Admin Notes:

11-9 Aug	Sergeants' Course 8-16
19-18 Aug	**ASO class 16-06**
30	GySgt, MSgt and 1stSgt FITREPs due to HQMC
31	2ndLt end of semi-annual reporting period
31	Semi-Annual PRO/CONS due
TBD	SSgt Select Board convenes

Training / Maintenance Days:
Maintenance Days: (0)
Training Days: (0)

JULY 16

S	M	T	W	T	F	S
					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						

***DENOTES MAINT/TRAINING DAY**

***DENOTES WEEKEND/HOLIDAY**

AUGUST 2016

SQUADRON FOCUS AND PRIORITIES: Final flights for proposed WTIs will be conducted in preparation for the fall 1-17 WTI class. The squadron training will continue to build senior co-pilots' and young HACs' qualifications and designations. Fiscal year ground training events will be emphasized to ensure completion by the end of the FY reporting period. The squadron Change of Command will occur in late August.

Hours/Sorties:	**HLL PERIOD:**	**Fly Days:**
K-Bay: 150 / 100	08-21	12
MRF-D: 100 / 67		

Ordnance Expenditure:		
.50 Cal	**Chaff**	**Flare**
3,600	1,290	320

Significant Events:

1	**FY17 SBTY**
2	**RIMPAC Retrograde**
3	Motorcycle Mtg
5	**Squadron Beach Party**
3-5	Initial RSD Training
9	Refresher RSD Training
12	Gas Chamber
12	SgtMaj PT
13-27	UFG Planning (Okinawa, Japan)
18	Refresher RSD Training
19	Refresher RSD Training
19	CFT (Day)
16-22	**PMRF Det 16.2**
25	**HMH-463 COC**
23	Refresher RSD Training
26	Gas Chamber

TRAINING FOCUS:
-NSI checks (MRF-D)
-WTI prep
-Squadron core plus/mission skill proficiency

Fly-Periods: 13 Fly-Days
Week 1: M-T 01-02
Week 2: T-TH 09-11
Week 3: M-F 15-19
Week 4: T-TH 23-24
Week 5: T-W 30-31

NCEA allocation expended for FY16:
.50cal = 70,000 / Chaff = 2,250 / Flare = 2,000 ***WINCHESTER***

Holidays: None

Admin Notes:

10-28 Sep	Career Course 4-16 (PENDLETON)
11-29 Sep	Advanced Course 3-16 (PENDLETON)
11-29 Sep	Career Course 4-16 (OKINAWA)
10-28 Sep	Advance Course 4-16 (OKINAWA)
29-28 Sep	Sergeants' Course 9-16
30	2ndLt FITREPs due to HQMC
30-30 Sep	**ASO class 16-07**
TBD	Sgt Meritorious PB
TBD	CWO Selection Board convenes
TBD	LtCol Selection Board convenes
TBD	Maj Selection Board convenes

Training / Maintenance Days: (12)
Maintenance Days: (9)
3-5,8-9,12,15,19,29
Training Days: (3) 5,25,26

AUGUST 16

S	M	T	W	T	F	S
	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			

*DENOTES MAINT/TRAINING DAY

*DENOTES WEEKEND/HOLIDAY

SEPTEMBER 2016

SQUADRON FOCUS AND PRIORITIES: The squadron will be focused on sending the required students to MAWTS-1 for WTI 1-17. Also, the squadron will continue to focus on the instructor base in preparation for the MRF-D return in the later portion of the month. The squadron will finish the fiscal year as a 1.0 HMH with a full complement of aircraft and personnel. Fiscal year ground training events shall be completed by the end of this month. In addition, Operations will clean up all FY flight hour minimums for all pilots.

Hours/Sorties:	**HLL PERIOD:**	**Fly Days:**
K-Bay: 225 / 150 MRF-D: 50 / 33	06-20	12

Ordnance Expenditure:		
.50 Cal	**Chaff**	**Flare**
N/A	N/A	N/A

Significant Events:

1	Refresher RSD Training
2	Refresher RSD Training
4-23 Oct	**WTI 1-17**
7	Motorcycle Mtg
12-23	ART-21 (3 Rifle / 1 Pistol)
16	Gas Chamber
16-7 Oct	CMCC-8 (1 Quota)
23	SgtMaj PT
26	CFT (Day)
30	Gas Chamber
30	**FY 16 Close Out**
TBD	**CGI Inspection**

TRAINING FOCUS:
-MRF-D/31st MEU Det progression
-MRF-D area fams
MARINE-NET FISCAL YEAR 100% COMPLETION

Fly-Periods: 12 Fly-Days
Week 1: TH 01
Week 2: W-TH 07-08
Week 3: T-TH 13-15
Week 4: T-TH 20-22
Week 5: T-TH 27-29

NCEA allocation expended for FY16:
.50cal = 70,000 / Chaff = 2,250 / Flare = 2,000 ***WINCHESTER***

Holidays:
Labor Day 5th (96)
1630, 02 Sep - 0730, 07 Sep

Admin Notes:

30	MGySgt / SgtMaj / GySgt / MSgt end of annual reporting period
TBD	LCpl and Cpl Meritorious PB
TBD	SSgt Select Board ends
TBD	Marine / NCO of the Quarter

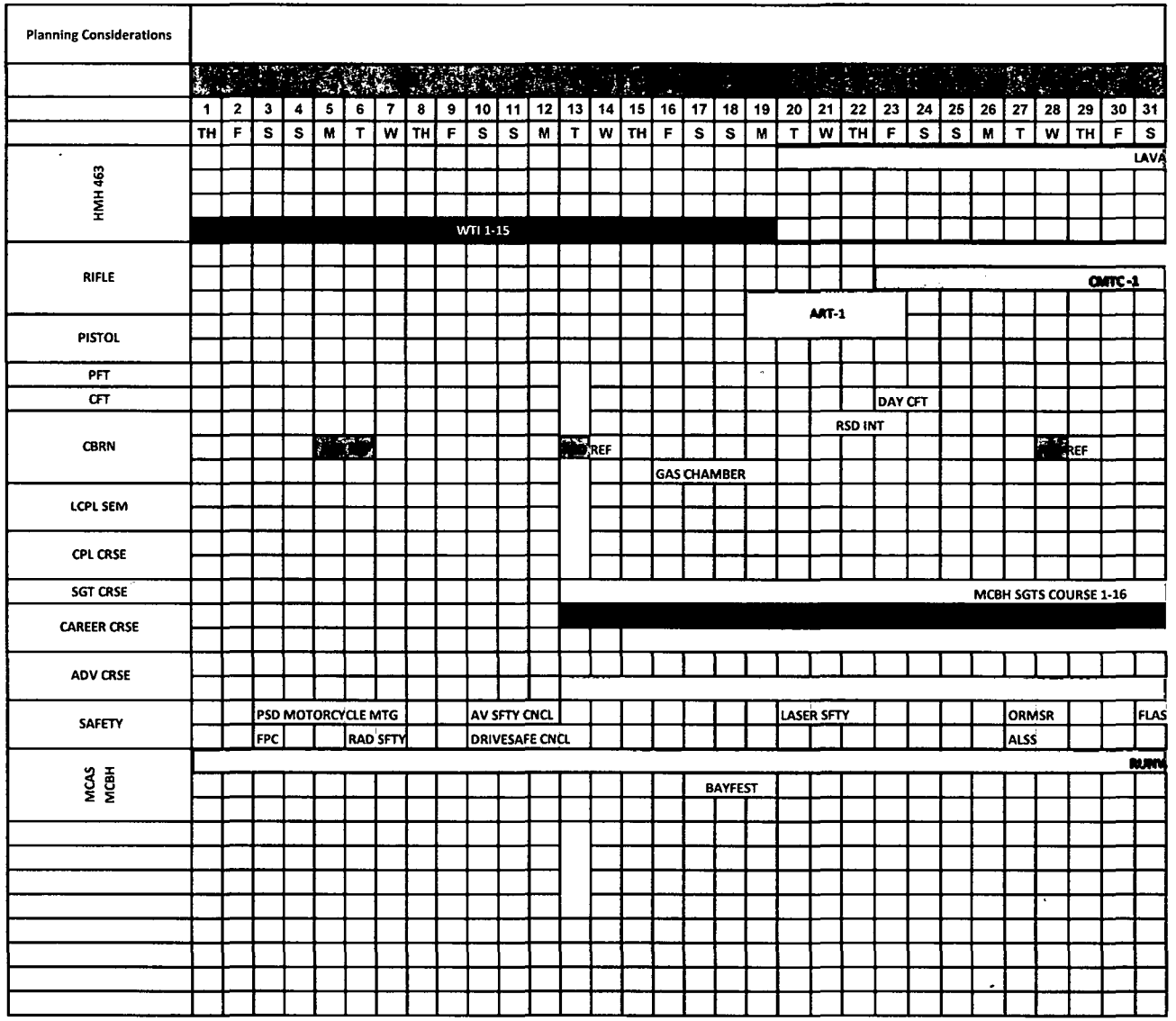
Training / Maintenance Days:
Maintenance Days: (8)
2,9,12,16,19,23,26,30
Training Days: (0)

SEPTEMBER 16

S	M	T	W	T	F	S
				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	

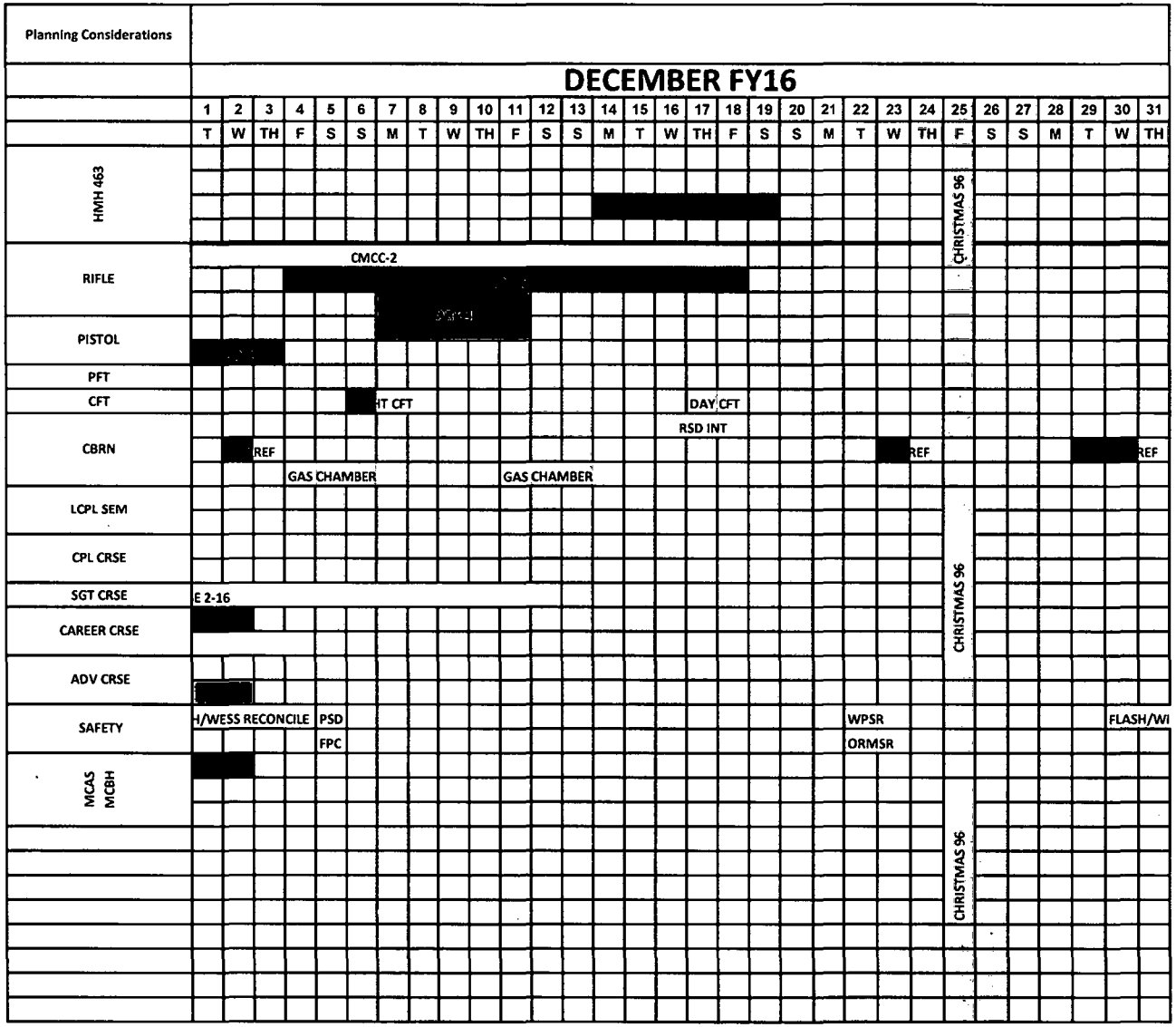
***DENOTES MAINT/TRAINING DAY**

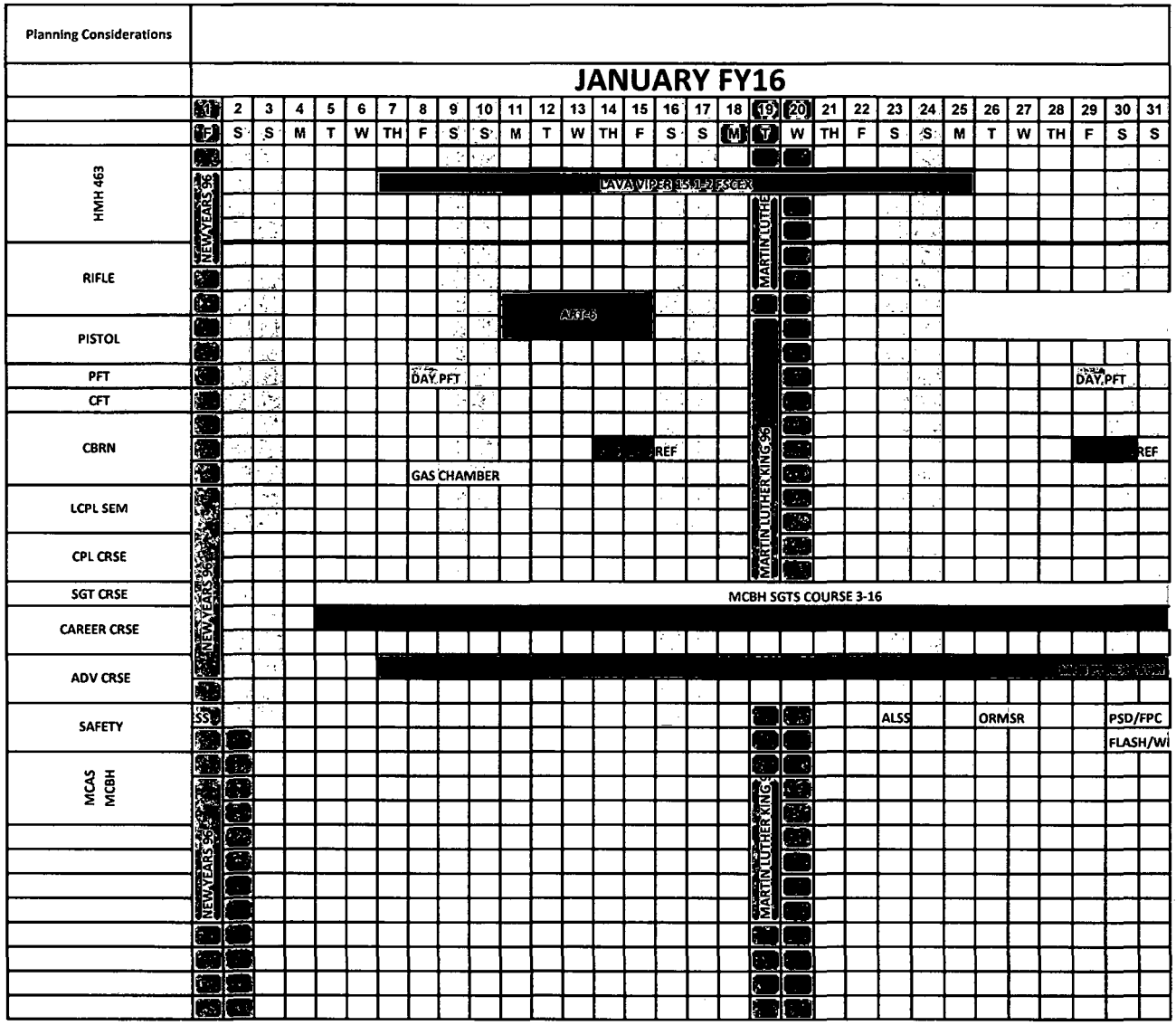
***DENOTES WEEKEND/HOLIDAY**


Planning Considerations
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
TH F S S M T W TH F S S M T W TH F S S M T W TH F S S M T W TH F S
HMH 463
LAVA
WTI 1-15
RIFLE
CMTC-1
PISTOL
ART-1
PFT
CFT
DAY CFT
RSD INT
CBRN
REF
REF
GAS CHAMBER
LCPL SEM
CPL CRSE
SGT CRSE
MCBH SGTS COURSE 1-16
CAREER CRSE
ADV CRSE
SAFETY
PSD MOTORCYCLE MTG
AV SFTY CNCL
LASER SFTY
ORMSR
FLAS
FPC
RAD SFTY
DRIVESAFE CNCL
ALSS
MCAS MCBH
BAYFEST

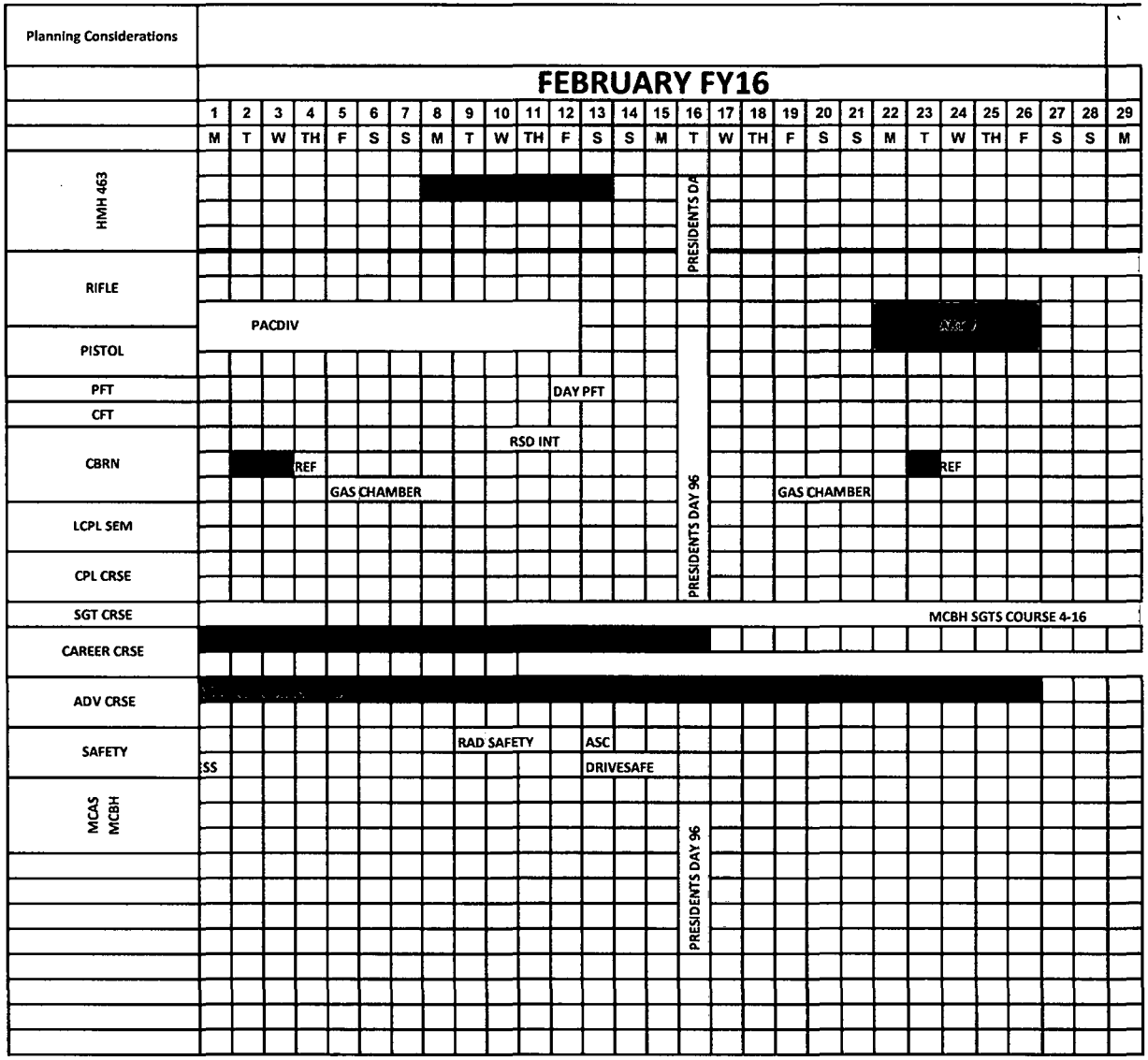
NOVEMBER FY16

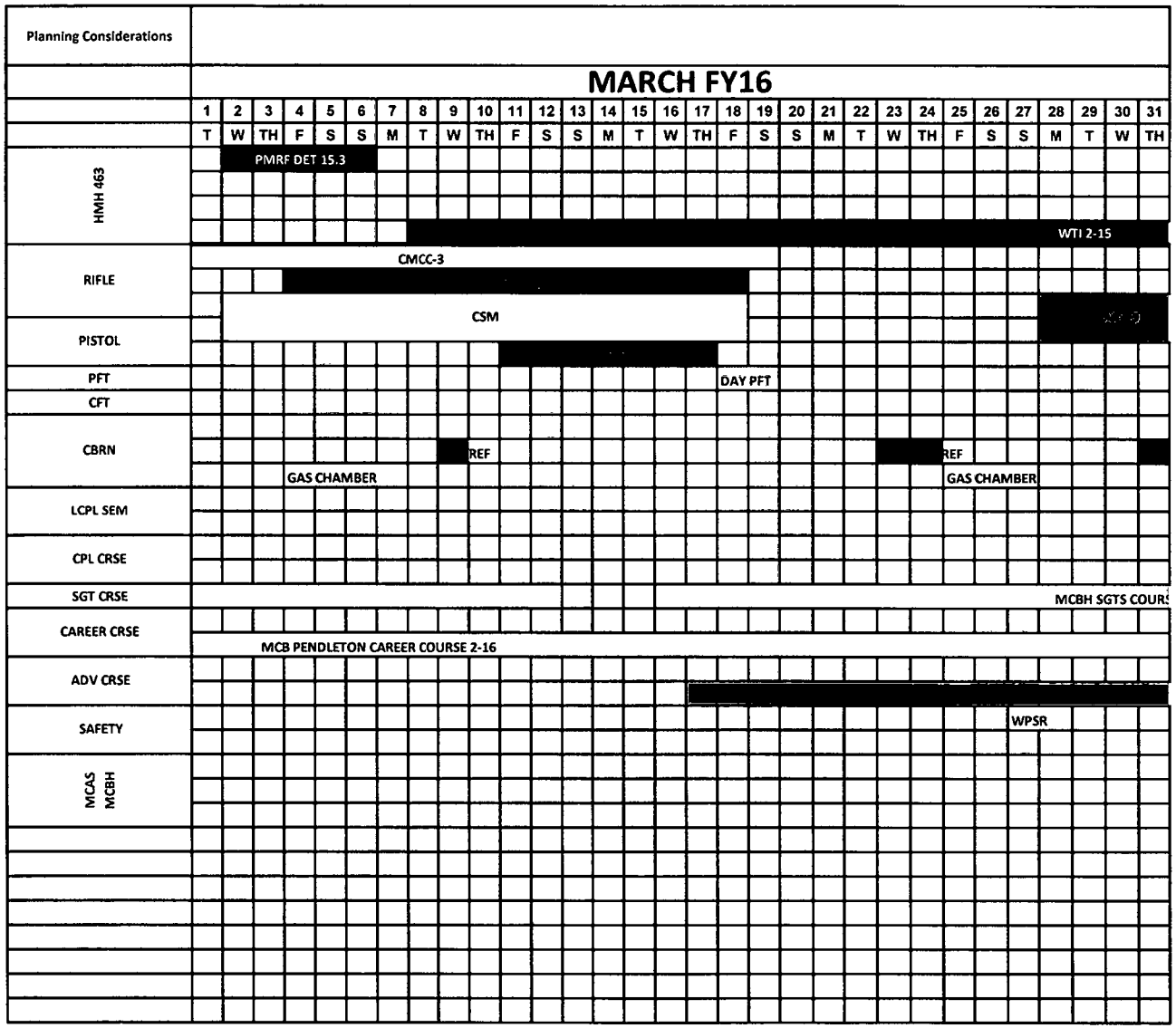
Planning Considerations																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
	S	M	T	W	TH	F	S	S	M	T	W	TH	F	S	S	M	T	W	TH	F	S	S	M	T	W	TH	F	S	S	M
HMH 463	VIPER 15.1-1																													
																											THANKSGIV		
				CNAF						VET				BALL																
RIFLE	CMCC-1																													
		ART-2														ART-3														
PISTOL																														
PFT																														
CFT						DAY CFT																								
CBRN																			RSD REF					RSD REF						
				GAS CHAMBER																										
LCPL SEM										VETERANS DAY 96																	THANKSGIVING 96			
CPL CRSE																														
SGT CRSE																														MCBH SGTS COURS
CAREER CRSE																														
	MCB PENDLETON CAREER COURSE 1-16																													
ADV CRSE																														
	MCB OKINAWA ADVANCE COURSE 1-16																													
SAFETY	H/WESS RECONCILE						PSD MOTOR MTG																	ORMSR						FLAS
							FPC																							
MCAS MCBH	AY CLOSED																													
										VETERANS DAY 96																	THANKSGIVING 96			

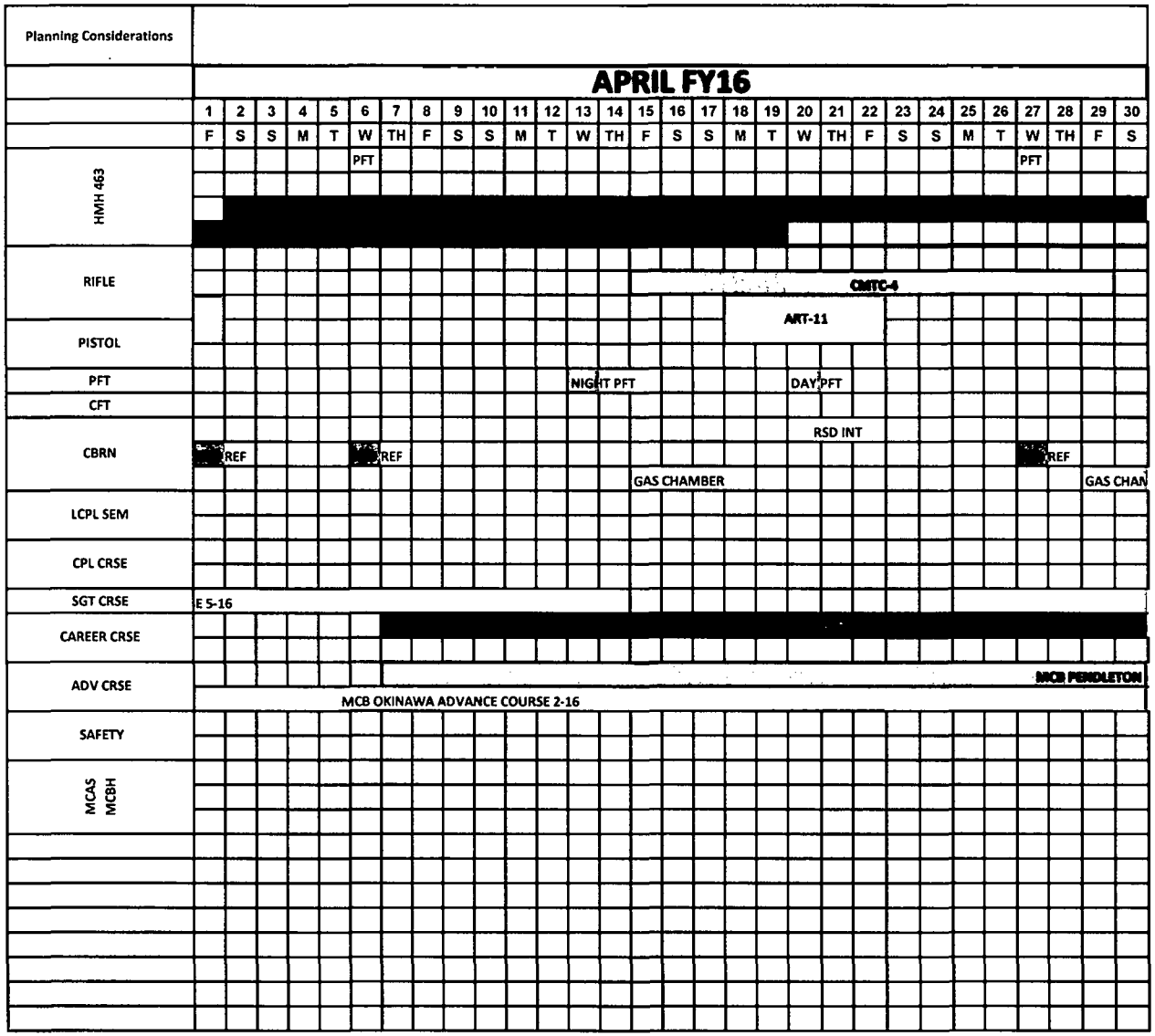

Planning Considerations
DECEMBER FY16
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
T W TH F S S M T W TH F S S M T W TH F S S M T W TH F S S M T W TH
HMH 463
CHRISTMAS 96
RIFLE
CMCC-2
PISTOL
PFT
CFT
DAY CFT
CBRN
RSD INT
REF
GAS CHAMBER
GAS CHAMBER
LCPL SEM
CPL CRSE
SGT CRSE
E 2-16
CAREER CRSE
ADV CRSE
SAFETY
H/WESS RECONCILE
PSD
FPC
WPSR
ORMSR
FLASH/WI
MCAS
MCBH

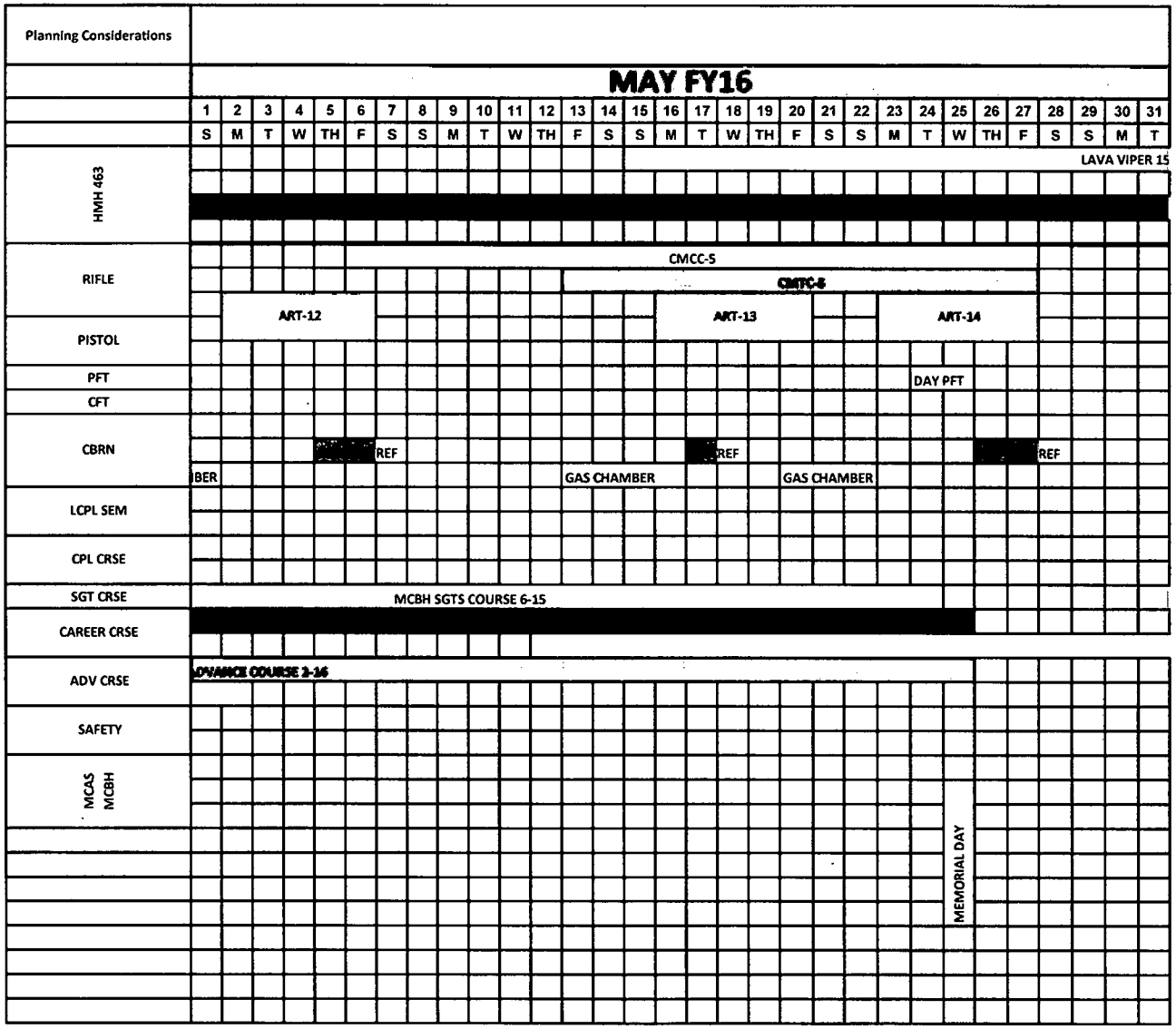


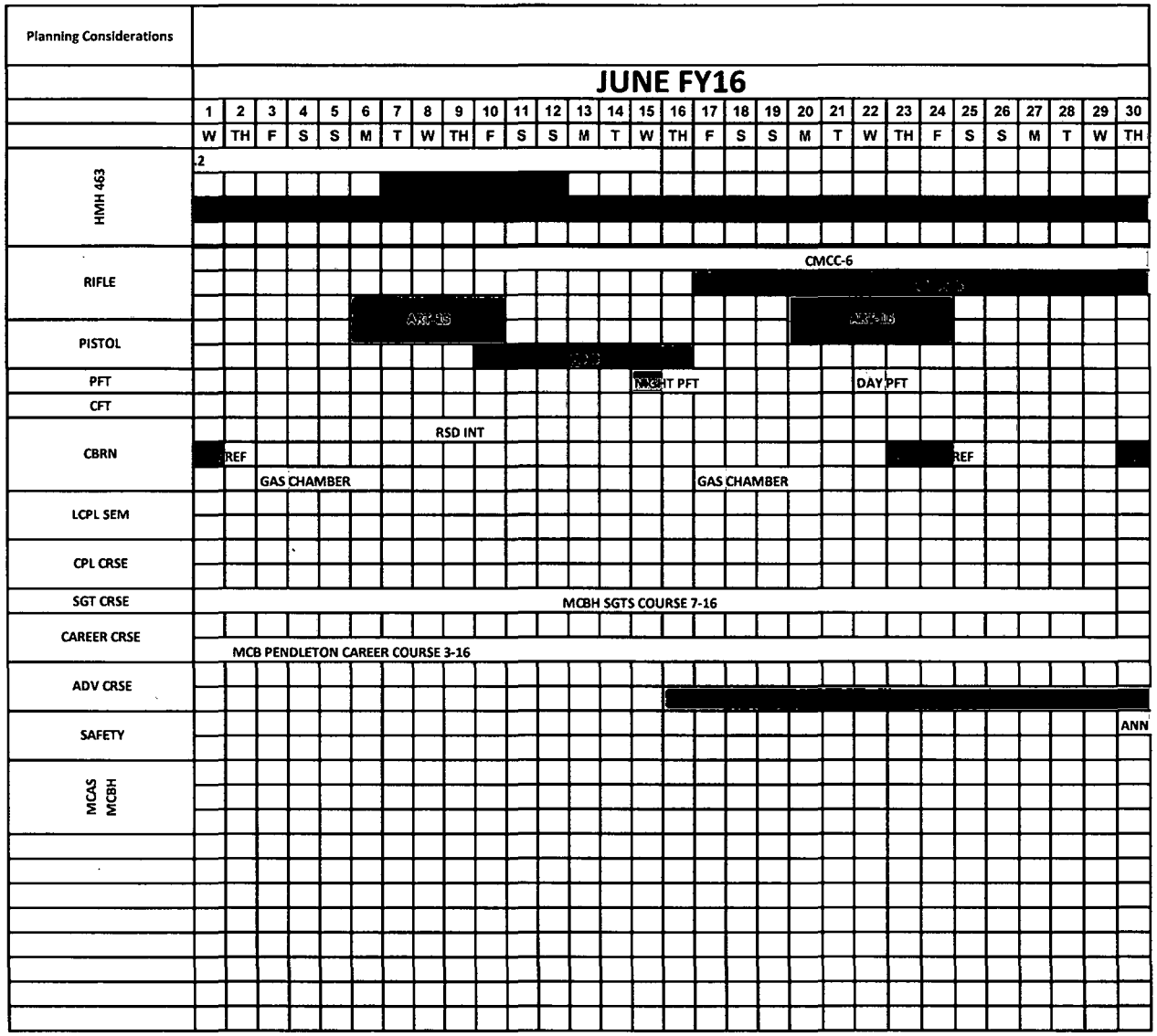
Planning Considerations																															
	JANUARY FY16																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	F	S	S	M	T	W	TH	F	S	S	M	T	W	TH	F	S	S	M	T	W	TH	F	S	S	M	T	W	TH	F	S	S
HMH 463	NEW YEARS 96						LAVA VIPER 15.1-2 FSCEX												MARTIN LUTHE												
RIFLE																															
PISTOL											ART-6																				
PFT								DAY PFT																					DAY PFT		
CFT																															
CBRN																REF															REF
								GAS CHAMBER																							
LCPL SEM	NEW YEARS 96																		MARTIN LUTHER KING 96												
CPL CRSE																															
SGT CRSE					MCBH SGTS COURSE 3-16																										
CAREER CRSE																															
ADV CRSE																															
SAFETY	SS																						ALSS			ORMSR				PSD/FPC	
																														FLASH/WI	
MCAS MCBH	NEW YEARS 96																		MARTIN LUTHER KING												

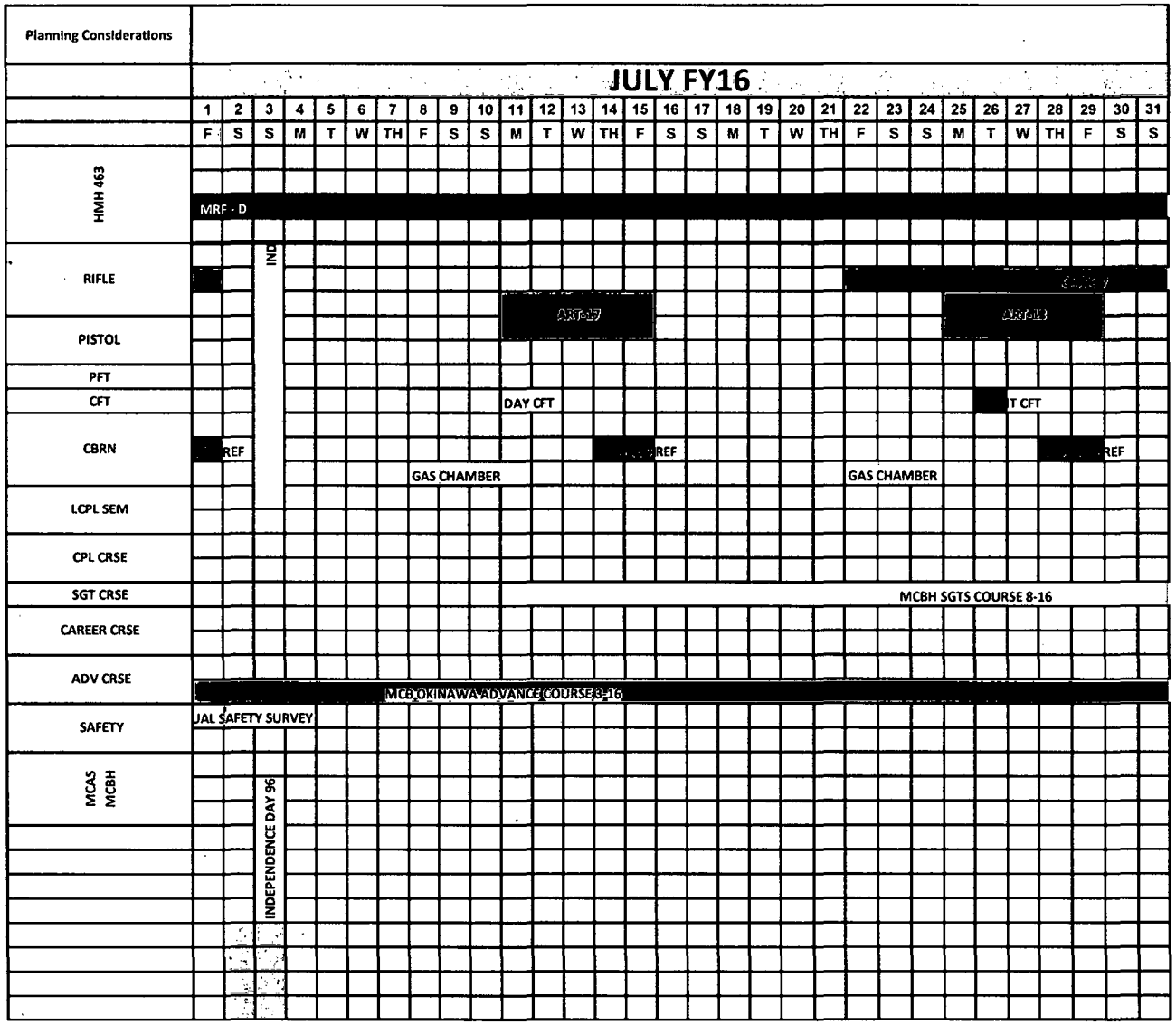

Planning Considerations
FEBRUARY FY16
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29
M T W TH F S S M T W TH F S S M T W TH F S S M T W TH F S S M
HMH 463
PRESIDENTS DA
RIFLE
PACDIV
PISTOL
PFT
DAY PFT
CFT
CBRN
RSO INT
REF
GAS CHAMBER
REF
GAS CHAMBER
LCPL SEM
PRESIDENTS DAY 96
CPL CRSE
SGT CRSE
MCBH SGTS COURSE 4-16
CAREER CRSE
ADV CRSE
SAFETY
RAD SAFETY
ASC
SS
DRIVESAFE
MCAS MCBH
PRESIDENTS DAY 96

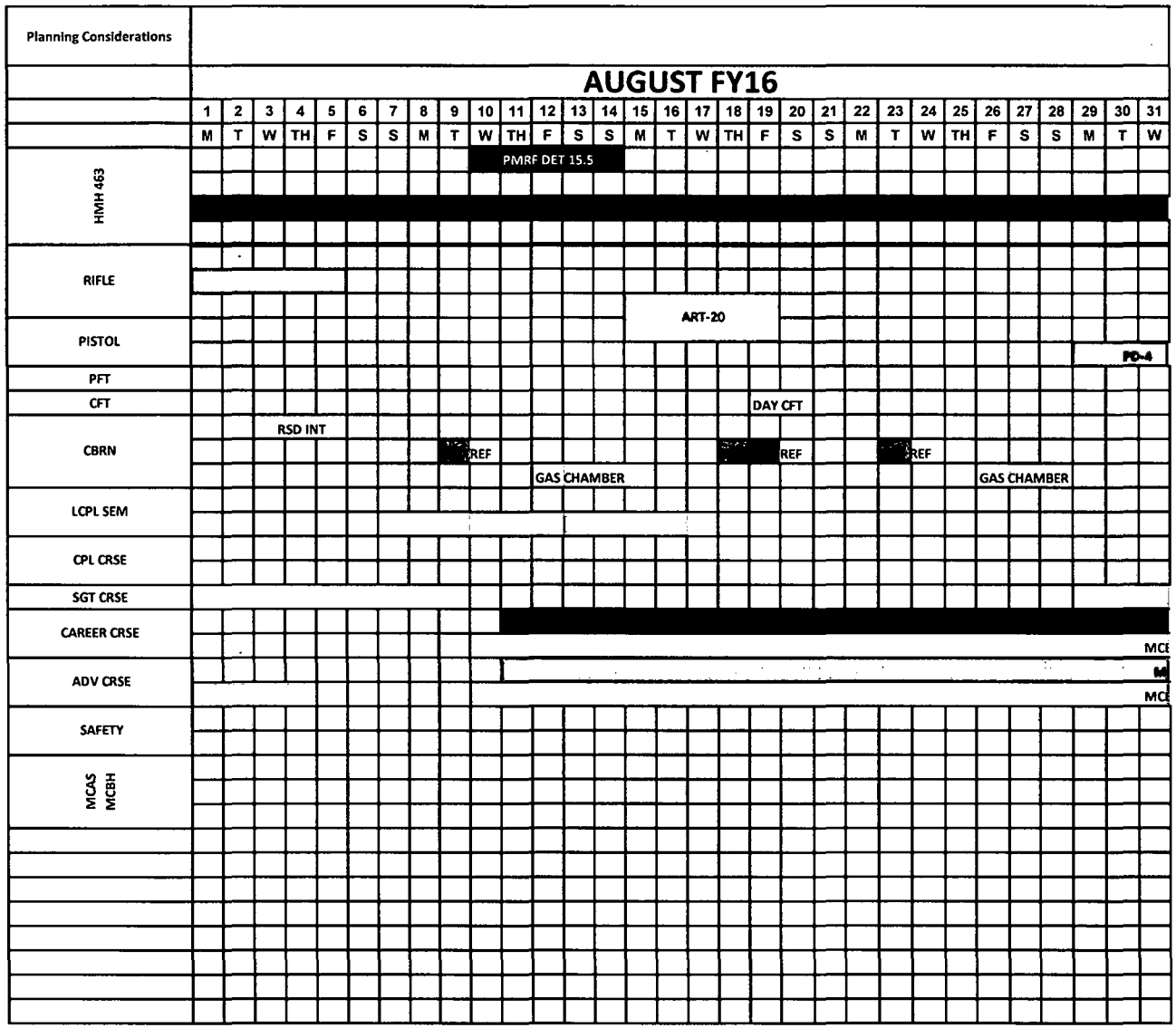

Planning Considerations
MARCH FY16
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
T W TH F S S M T W TH F S S M T W TH F S S M T W TH F S S M T W TH
HMH 463
PMRF DET 15.3
WTI 2-15
RIFLE
CMCC-3
CSM
PISTOL
PFT
DAY PFT
CFT
CBRN
REF
GAS CHAMBER
REF
GAS CHAMBER
LCPL SEM
CPL CRSE
SGT CRSE
MCBH SGTS COURS
CAREER CRSE
MCB PENDLETON CAREER COURSE 2-16
ADV CRSE
SAFETY
WPSR
MCAS MCBH


Planning Considerations
APRIL FY16
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
F S S M T W TH F S S M T W TH F S S M T W TH F S S M T W TH F S
HMH 463
PFT
PFT
RIFLE
CMTC-4
PISTOL
ART-11
PFT
NIGHT PFT
DAY PFT
CFT
CBRN
RSD INT
REF
REF
REF
GAS CHAMBER
GAS CHAN
LCPL SEM
CPL CRSE
SGT CRSE
E 5-16
CAREER CRSE
ADV CRSE
MCB PENDLETON
MCB OKINAWA ADVANCE COURSE 2-16
SAFETY
MCAS MCBH

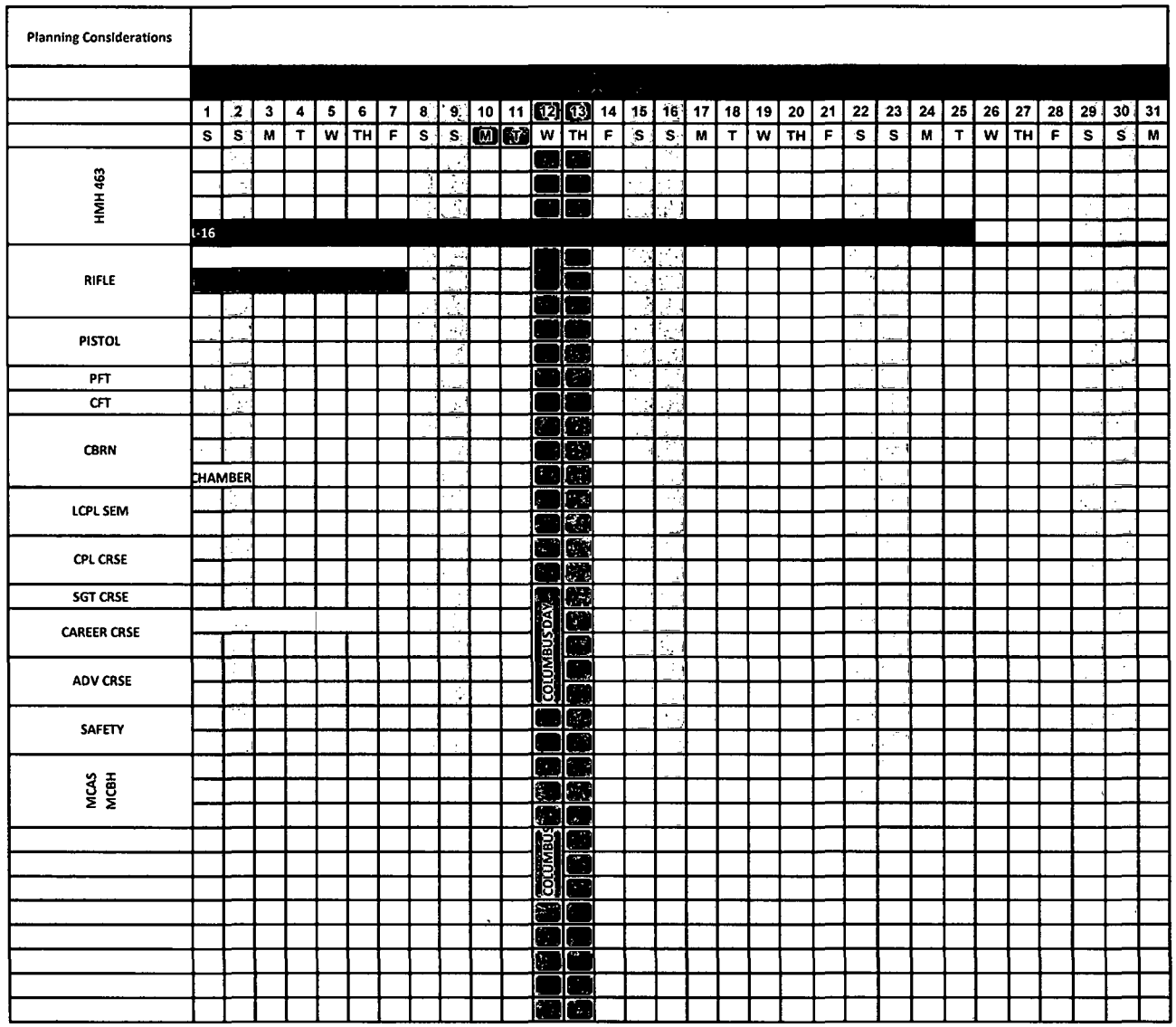

Planning Considerations
MAY FY16
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
S M T W TH F S S M T W TH F S S M T W TH F S S M T W TH F S S M T
HMH 463
LAVA VIPER 15
RIFLE
CMCC-5
CMTC-6
PISTOL
ART-12
ART-13
ART-14
PFT
DAY PFT
CFT
CBRN
REF
REF
REF
GAS CHAMBER
GAS CHAMBER
LCPL SEM
CPL CRSE
SGT CRSE
MCBH SGTS COURSE 6-15
CAREER CRSE
ADV CRSE
SAFETY
MCAS MCBH
MEMORIAL DAY


Planning Considerations
JUNE FY16
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
W TH F S S M T W TH F S S M T W TH F S S M T W TH F S S M T W TH
HMH 463
RIFLE
CMCC-6
PISTOL
PFT
NIGHT PFT
DAY PFT
CFT
CBRN
RSD INT
REF
GAS CHAMBER
GAS CHAMBER
REF
LCPL SEM
CPL CRSE
SGT CRSE
MCBH SGTS COURSE 7-16
CAREER CRSE
MCB PENDLETON CAREER COURSE 3-16
ADV CRSE
SAFETY
ANN
MCAS MCBH


Planning Considerations
JULY FY16
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
F S S M T W TH F S S M T W TH F S S M T W TH F S S M T W TH F S S
HMH 463
MRF - D
RIFLE
IND
ART-17
ART-13
PISTOL
PFT
CFT
DAY CFT
T CFT
CBRN
REF
REF
REF
GAS CHAMBER
GAS CHAMBER
LCPL SEM
CPL CRSE
SGT CRSE
MCBH SGTS COURSE 8-16
CAREER CRSE
ADV CRSE
MCB OKINAWA ADVANCE COURSE 8-16
SAFETY
JAL SAFETY SURVEY
MCAS MCBH
INDEPENDENCE DAY 96


Planning Considerations
AUGUST FY16
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
M T W TH F S S M T W TH F S S M T W TH F S S M T W TH F S S M T W
HMH 463
PMRF DET 15.5
RIFLE
ART-20
PISTOL
PFT
CFT
DAY CFT
RSD INT
CBRN
REF
REF
REF
GAS CHAMBER
GAS CHAMBER
LCPL SEM
CPL CRSE
SGT CRSE
CAREER CRSE
ADV CRSE
SAFETY
MCAS MCBH

Planning Considerations																														
	SEPTEMBER FY16																													
	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
	TH	F	S	S	M	T	W	TH	F	S	S	M	T	W	TH	F	S	S	M	T	W	TH	F	S	S	M	T	W	TH	F
HMH 463																														
																														WTI
RIFLE																														
PISTOL																														
PFT																														
CFT																														
CBRN																														
LCPL SEM																														
CPL CRSE																														
SGT CRSE																														
CAREER CRSE																														
ADV CRSE																														
SAFETY																														
MCAS MCBH																														


Planning Considerations
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
S S M T W TH F S S M T W TH F S S M T W TH F S S M T W TH F S S M
HMH 463
RIFLE
PISTOL
PFT
CFT
CBRN
CHAMBER
LCPL SEM
CPL CRSE
SGT CRSE
CAREER CRSE
ADV CRSE
SAFETY
MCAS MCBH
COLUMBUS DAY

MIN. TURNAROUND TIME: 2+00 (UNLESS OTHERWISE NOTED)
HOTSEATS WILL BE SCHED WITH 45 MIN IN BETWEEN LAUNCH & LAND.
FY'16 SBTP FORECAST HOURS: 300.0
FY'16 SBTP FORECAST SIMULATOR HOURS: 78.0
ACTUAL PLANNED HRS FOR JAN: 189.0
FORECASTED 2K2 HOURS: 21.0 (10%)
FRAG REQUIREMENTS / PERCENTAGE: 30.0 / 16%
TOTAL SBTP HOURS FOR 2ND QTR: 800.0
REMAINING HOURS TO MEET 2ND QTR (800.0): 800.0
REMAINING FLYDAYS: 48

FLIGHT HOURS

FISCAL YEAR:166.6 of 3000.0
DEC: 78.8 OF 300.0

AVERAGE HOURS FOR DEC:
3.2 HOURS FOR COPILOTS
5.7 HOURS FOR CO GRADE HACS
3.1 HOURS FOR FIELD GRADE HACS
8.2 HOURS FOR CREW CHIEFS
0.4 HOURS FOR AERIAL OBSERVERS

JAN 2016

FOR OFFICIAL USE ONLY

(b) (6), (b) (3) 10 USC § 130b

(b) (6), (b) (3) 10 USC § 130b

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
					NEW YEAR'S 96 1 16001 SR: 0709 EENT: 1852 SS: 1800 ILLUM 62% MR: 0000 HLL: 0030-0617, 1852-1905 MS: 1213 LLL: 1905-0129* FLD HRS: 0700-2200 | NIGHT CREW: N/A POTUS TFR 2 x 0.0 TBD TBD FCF 0.0 0.0	**NEW YEAR'S 96** 2 16002 SR: 0709 EENT: 1853 SS: 1801 ILLUM 52% MR: 0045 HLL: 0129-0617, 1853-1906 MS: 1250 LLL: 1906-0233* FLD HRS: 0800-1700 POTUS TFR
NEW YEAR'S 96 3 16003 SR: 0710 EENT: 1853 SS: 1802 ILLUM 43% MR: 0134 HLL: 0233-0618, 1853-1906 MS: 1327 LLL: 1906-0348* FLD HRS: CLOSED | NIGHT CREW: 1800-0200 POTUS TFR 0.0 0.0	**TRAINING DAY** 4 16004 SR: 0710 EENT: 1854 SS: 1802 ILLUM 34% MR: 0223 HLL: 0348-0618, 1854-1907 MS: 1406 LLL: 1907-0532* FLD HRS: 0700-2400 | NIGHT CREW: N/A POTUS TFR BITS (TBD) AWARDS PROM FORMATION (0800) SITREP (1400) 0.0 0.0	**MAINT DAY** 5 16005 SR: 0710 EENT: 1855 SS: 1803 ILLUM 25% MR: 0314 HLL: 0532-0618, 1855-1907 MS: 1449 LLL: 1907-0602* FLD HRS: 0700-2400 | NIGHT CREW: N/A MAINT TECH TRAINING (0700-0800) MAINT SNCO MEETING (0830) MAINT OFFICER MEETING (0830) DEPT HEAD MEETING (0900) MAINT TRAINING MEETING (1600) 3 x 0.0 TBD TBD FCF 0.0 0.0	**MAINT DAY** 6 16006 SR: 0710 EENT: 1855 SS: 1804 ILLUM 17% MR: 0406 HLL: 0602-0619, 1855-1908 MS: 1534 LLL: 1908-0507* FLD HRS: 0700-2400 | NIGHT CREW: N/A MOTORCYCLE MEETING (TBD) 3 x 0.0 TBD TBD FCF 0.0 0.0	**MAINT DAY** 7 16007 SR: 0711 EENT: 1856 SS: 1804 ILLUM 10% MR: 0459 HLL: 0607-0619, 1856-1909 MS: 1623 LLL: 1909-0607* FLD HRS: 0700-2400 | NIGHT CREW: N/A SGTMAJ MEETING (1000) HCF/FPC (1200) 3 x 0.0 TBD TBD FCF 0.0 0.0	**CCX / MALS FRAG** 8 16008 SR: 0711 EENT: 1856 SS: 1805 ILLUM 5% MR: 0553 HLL: 0607-0619, 1856-1909 MS: 1716 LLL: 1909-0608* FLD HRS: 0700-2200 | NIGHT CREW: N/A CCX AOM (1230) PFT (TBD) 2 x 0.0 TBD TBD FCF 3 x 3.0 = 9.0 1330-1630 CAL FRAG 3 x 3.0 = 9.0 1830-2130 NS TERF NS CAL 18.0 18.0	**CCX** 9 16009 SR: 0711 EENT: 1857 SS: 1805 ILLUM 2% MR: 0648 HLL: 0608-0619, 1857-1910 MS: 1813 LLL: 1910-0608* FLD HRS: 0800-1700 CCX 3 x 3.0 = 9.0 1330-1630 CAL TERF 3 x 3.0 = 9.0 1830-2130 NS TERF NS CAL 18.0 36.0
CCX 10 16010 SR: 0711 EENT: 1856 SS: 1806 ILLUM 0% MR: 0738 HLL: 0608-0620, 1856-1910 MS: 1911 LLL: 1910-0608* FLD HRS: CLOSED | NIGHT CREW: 1600-0200 CCX 0.0 36.0	**MAINT / FRAG / CCX RETRO** 11 16011 SR: 0711 EENT: 1858 SS: 1807 ILLUM 1% MR: 0826 HLL: 0608-0620, 1856-1911 MS: 2011 LLL: 1911-0608* FLD HRS: 0700-2400 | NIGHT CREW: 1600-0200 CCX MAINT TECH TRAINING (0700-0800) MAINT TRN MTG (0800)/MAINT SNCO MTG (0830) STAFF MEETING (0900)/SITREP (1400) 2 x 0.0 TBD TBD FCF 1 x 3.0 = 3.0 0800-1100 PHSF FRAG 2 x 3.0 = 6.0 1500-1800 PHSF FRAG 9.0 45.0	**25 ID FRAG** 12 16012 SR: 0711 EENT: 1859 SS: 1808 ILLUM 5% MR: 0916 HLL: 0608-0620, 1859-1918 MS: 2110 LLL: 1918-0608* FLD HRS: 0700-2400 | NIGHT CREW: 1600-0200 CH-53K TTF 3 x 0.0 TBD TBD FCF 1 x 6.0 = 6.0 0800-1400 FRAG 6.0 51.0	**AG / TAC / EXT** 13 16013 SR: 0711 EENT: 1900 SS: 1808 ILLUM 11% MR: 1002 HLL: 0608-0620, 1800-2022 MS: 2210 LLL: 2022-0608* FLD HRS: 0700-2400 | NIGHT CREW: 1600-0200 CH-53K TTF 2 x 0.0 TBD TBD FCF 2 x 3.0 = 6.0 1100-1400 EXT AG 2 x 3.0 = 6.0 1600-1900 TAC EXT 2 x 3.0 = 6.0 2100-0000 NS TAC NS AG 18.0 69.0	**CALS / TERF / AG / EXT** 14 16014 SR: 0711 EENT: 1900 SS: 1809 ILLUM 19% MR: 1047 HLL: 0608-0620, 1900-2206 MS: 2310 LLL: 2206-0609* FLD HRS: 0700-2400 | NIGHT CREW: 1600-0200 SGTMAJ MEETING (1000) FRAG CONFERENCE (TBD) CH-53K TTF 2 x 0.0 TBD TBD FCF 2 x 3.0 = 6.0 1100-1400 TERF EXT 2 x 3.0 = 6.0 1600-1900 TERF EXT 2 x 3.0 = 6.0 2100-0000 NS AG NS EXT 18.0 87.0	**MAINT DAY** 15 16015 SR: 0711 EENT: 1901 SS: 1810 ILLUM 28% MR: 1131 HLL: 0609-0620, 1901-2326 MS: 0000 LLL: 2326-0609* FLD HRS: 0700-2200 | NIGHT CREW: N/A PMT (1600) AOM (1630) SGTMAJ PT (TBD) 3 x 0.0 TBD TBD FCF 87.0	**MLK 72** 16 16016 SR: 0711 EENT: 1901 SS: 1810 ILLUM 39% MR: 1216 HLL: 0609-0620, 1901-0038* MS: 0039 LLL: 0000-0609 FLD HRS: 0800-1700 0.0 87.0
MLK 72 17 16017 SR: 0711 EENT: 1902 SS: 1811 ILLUM 50% MR: 1302 HLL: 0609-0620, 1902-0145* MS: 0108 LLL: 0038-0609 FLD HRS: CLOSED | NIGHT CREW: N/A 0.0 87.0	**MLK 72** 18 16018 SR: 0711 EENT: 1903 SS: 1812 ILLUM 62% MR: 1350 HLL: 0609-0620, 1903-0250* MS: 0206 LLL: 0145-0609 FLD HRS: 0700-2400 | NIGHT CREW: 1600-0200 2 x 0.0 TBD TBD FCF 0.0 87.0	**MAINT DAY** 19 16019 SR: 0711 EENT: 1903 SS: 1812 ILLUM 72% MR: 1441 HLL: 0609-0620, 1903-0353* MS: 0307 LLL: 0250-0609 FLD HRS: 0700-2400 | NIGHT CREW: 1600-0200 MAINT TECH TRAINING (0700-0800) MAINT TRAINING MEETING (0800) MAINT SNCO MEETING (0830) DEPT HEAD MEETING (0900) SITREP (1400) ANTTP CONFERENCE 3 x 0.0 TBD TBD FCF 2 x 3.0 = 6.0 1800-2100 NS EXT NS TAC 6.0 93.0	**MALS FRAG / EXT / AG / TAC** 20 16020 SR: 0711 EENT: 1904 SS: 1813 ILLUM 82% MR: 1534 HLL: 0609-0620, 1904-0453* MS: 0406 LLL: 0353-0609 FLD HRS: 0700-2400 | NIGHT CREW: 1600-0200 ANTTP CONFERENCE 2 x 0.0 TBD TBD FCF 2 x 3.0 = 6.0 1100-1400 FRAG 2 x 3.0 = 6.0 1600-1900 AG TAC 2 x 3.0 = 6.0 2100-0000 NS AG NS TAC 18.0 111.0	**GTR / TERF / EXT / AG** 21 16021 SR: 0711 EENT: 1904 SS: 1814 ILLUM 89% MR: 1629 HLL: 0609-0620, 1904-0556* MS: 0503 LLL: 0453-0609 FLD HRS: 0700-2400 | NIGHT CREW: 1600-0200 SGTMAJ MEETING (1000) ANTTP CONFERENCE 2 x 0.0 TBD TBD FCF 2 x 3.0 = 6.0 1100-1400 GTR TERF 2 x 3.0 = 6.0 1600-1900 GTR EXT 2 x 3.0 = 6.0 2100-0000 NS EXT NS AG 18.0 129.0	**MAINT DAY** 22 16022 SR: 0711 EENT: 1905 SS: 1814 ILLUM 95% MR: 1725 HLL: 0609-0620, 1905-0620* MS: 0556 LLL: 0556-0608 FLD HRS: 0700-2200 | NIGHT CREW: N/A AOM (1230) 50TH ANNIVERSARY FPC (TBD) OFFICER PME 3 x 0.0 TBD TBD FCF 0.0 129.0	**23** 16023 SR: 0711 EENT: 1906 SS: 1815 ILLUM 99% MR: 1820 HLL: 1906-0620* MS: 0647 LLL: NONE FLD HRS: 0800-1700 0.0 129.0
24 16024 SR: 0711 EENT: 1906 SS: 1816 ILLUM 100% MR: 1914 HLL: 1906-0620* MS: 0733 LLL: NONE FLD HRS: CLOSED | NIGHT CREW: 1600-0200 0.0 129.0	**MAINT DAY** 25 16025 SR: 0711 EENT: 1907 SS: 1816 ILLUM 99% MR: 2007 HLL: 1907-1919, 2017-0620* MS: 0816 LLL: 1919-2017 FLD HRS: 0700-2400 | NIGHT CREW: 1600-0200 MAINT TECH TRAINING (0700-0800) MAINT TRAINING MEETING (0800) MAINT SNCO MEETING (0830) STAFF MEETING (0900) SITREP (1400) 3 x 0.0 TBD TBD FCF 2 x 3.0 = 6.0 1800-2100 NS TERF NS AG 6.0 135.0	**TAC / CALS / TERF / EXT** 26 16026 SR: 0710 EENT: 1907 SS: 1817 ILLUM 96% MR: 2058 HLL: 1907-1920, 2111-0620* MS: 0856 LLL: 1920-2111 FLD HRS: 0700-2400 | NIGHT CREW: 1600-0200 2 x 0.0 TBD TBD FCF 2 x 3.0 = 6.0 1100-1400 CAL TAC 2 x 3.0 = 6.0 1600-1900 TERF EXT 2 x 3.0 = 6.0 2100-0000 NS TERF NS EXT 18.0 153.0	**CALS / TERF / AG / TAC** 27 16027 SR: 0710 EENT: 1908 SS: 1818 ILLUM 82% MR: 2148 HLL: 1908-1920, 2205-0620* MS: 0934 LLL: 1920-2205 FLD HRS: 0700-2400 | NIGHT CREW: 1600-0200 H-53 TMT 2 x 0.0 TBD TBD FCF 2 x 3.0 = 6.0 1100-1400 CAL TERF 2 x 3.0 = 6.0 1600-1900 AG TAC 2 x 3.0 = 6.0 2100-0000 NS AG NS TAC 18.0 171.0	**CALS / TERF / EXT** 28 16028 SR: 0710 EENT: 1909 SS: 1818 ILLUM 85% MR: 2237 HLL: 1909-1921, 2258-0619* MS: 1011 LLL: 1922-2258 FLD HRS: 0700-2400 | NIGHT CREW: 1600-0200 SGTMAJ MEETING (1000) H-53 TMT 2 x 0.0 TBD TBD FCF 2 x 3.0 = 6.0 1100-1400 TERF EXT 2 x 3.0 = 6.0 1600-1900 TERF EXT 2 x 3.0 = 6.0 2100-0000 NS CAL NS TAC 18.0 189.0	**MAINT DAY** 29 16029 SR: 0710 EENT: 1909 SS: 1819 ILLUM 70% MR: 2326 HLL: 1909-1922, 2353-0619* MS: 1048 LLL: 1922-2353 FLD HRS: 0700-2200 | NIGHT CREW: N/A ENLISTED SAFETY COUNCIL (1330) STAN BOARD (1400) PFT (TBD) 2 x 0.0 TBD TBD FCF 0.0 189.0	**30** 16030 SR: 0709 EENT: 1910 SS: 1820 ILLUM 70% MR: 0000 HLL: 1910-1922 MS: 1124 LLL: 1922-0049* FLD HRS: 0800-1700 0.0 189.0
31 16031 SR: 0709 EENT: 1910 SS: 1820 ILLUM 61% MR: 0014 HLL: 0049-0619, 1910-1923 MS: 1202 LLL: 1923-0150* FLD HRS: CLOSED 0.0 189.0						

JANUARY FLIGHT TRAINING OBJECTIVES:
-NIGHT PROFICIENCY AND PROGRESSION FOR PILOTS AND AIRCREW
-NSI PROGRESSION
-MRF-D 16 PROGRESSION

JANUARY GROUND TRAINING OBJECTIVES:
-MARINENET CALENDAR YEAR 0% COMPLETION

FUTURE OPERATIONS (30-90 DAY OUTLOOK):
-FEB WILL FOCUS ON UNIT LEVEL TRAINING, NSI AND NI CHECKS, AND FRAG SUPPORT
-ISLAND WARRIOR SUPPORT
-PREPARATION FOR WTI

DEC

FOCUS & ACCOMPLISHMENTS:
-FRAG SUPPORT
-INCREASES IN FLIGHT TIME FOR JUNIOR FLIGHT LEADS/HACs/H2Ps
-NSI/DMI PRE-CERT PROGRESSION
-HAAR
- DLQs

FRAGS CONDUCTED:
-HMLA/MALS MARLOG

GOALS:
INSTRUCTOR QUALS - (b) (6), (b) (3) 10 USC § 130b
DESIGNATIONS - (b) (6), (b) (3) 10 USC § 130b
FLIGHT PHYSICALS - (b) (6), (b) (3) 10 USC § 130b
CR - (b) (6), (b) (3) 10 USC § 130b
(b) (6), (b) (3) 10 USC § 130b
(b) (6), (b) (3) 10 USC § 130b
(b) (6), (b) (3) 10 USC § 130b
HYD LAB - (b) (6), (b) (3) 10 USC § 130b
EGRESS - (b) (6), (b) (3) 10 USC § 130b
WST/PHYS - (b) (6), (b) (3) 10 USC § 130b
(b) (6), (b) (3) 10 USC § 130b

OPSO __/s/__ MAINT __/s/__ DOSS __/s/__ XO __/s/__

ENCLOSURE (1)

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
MIN. TURNAROUND TIME: 2+00 (UNLESS OTHERWISE NOTED) HOTSEATS WILL BE SCHED WITH 45 MIN IN BETWEEN LAUNCH & LAND. FY'16 SBTP FORECAST HOURS: 175.0 FY'16 SBTP FORECAST SIMULATOR HOURS: 68.0 ACTUAL PLANNED HRS FOR DEC: 245.0 FORECASTED 2K2 HOURS: 22.0 (10%) FRAG REQUIREMENTS / PERCENTAGE: 36.0 / 15% TOTAL SBTP HOURS FOR 1ST QTR: 575.0 REMAINING HOURS TO MEET 1ST QTR (575.0): 491.9 REMAINING FLYDAYS: 14		**DEC 2015** FOR OFFICIAL USE ONLY (b) (6), (b) (3) 10 USC § 130b	PEGASUS HMH-463	**DECEMBER FLIGHT TRAINING OBJECTIVES:** -NIGHT PROFICIENCY AND PROGRESSION FOR PILOTS AND AIRCREW -NSI PROGRESSION -MRF-D 16 PROGRESSION **DECEMBER GROUND TRAINING OBJECTIVES:** -MARINENET CALENDAR YEAR 100% COMPLETION -RSD TRAINING 23,29,30 DEC **FUTURE OPERATIONS (30-90 DAY OUTLOOK):** -JAN WILL FOCUS ON UNIT LEVEL TRAINING AND FRAG SUPPORT -PREPARATION FOR WTI		**FLIGHT HOURS** FISCAL YEAR: 83.1 of 3000.0 NOV: 60.2 OF 250.0 AVERAGE HOURS FOR NOV: 1.8 HOURS FOR COPILOTS 4.3 HOURS FOR COMPANY GRADE HACS 2.3 HOURS FOR FIELD GRADE HACS 4.8 HOURS FOR CREW CHIEFS 1.2 HOURS FOR AERIAL OBSERVERS
NOV FOCUS & ACCOMPLISHMENTS: -FRAG SUPPORT -INCREASES IN FLIGHT TIME FOR JUNIOR FLIGHT LEADS/HACs/H2Ps -NSI PRE-CERT PROGRESSION -HAAR FRAGS CONDUCTED: -LAVA VIPER MARLOG -3/3 CO PAX LIFT		**MALS / HMLA FRAG** 1 15335 SR: 0652 EENT: 1839 SS: 1748 ILLUM 72% MR: 2337 HLL: 1839-1852 MS: 1146 LLL: 1852-0009* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 NVG FULL REFRESH (1300) AWARD/PROMOTION FORMATION (TBD) MRF-D MPC (TBD) WTI PLANNING CONFERENCE MMPAC MPC (TBD) 2 x 0.0 TBD TBD FCF 3 x 4.0 = 12.0 0800-1200 HMLA FRAG 3 x 4.0 = 12.0 1245-1645 MALS FRAG 24.0 24.0	**HAAR / AG / EXT / TACEX / FCLP** 2 15336 SR: 0653 EENT: 1839 SS: 1748 ILLUM 63% MR: 0000 HLL: 0009-0602, 1839-1852 MS: 1226 LLL: 1852-0109* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 MOTORCYCLE MEETING (TBD) MRF-D MPC (TBD) WTI PLANNING CONFERENCE MMPAC MPC (TBD) 2 x 0.0 TBD TBD FCF 2 x 6.0 = 12.0 1400-2000 HAAR AG 2 x 3.3 = 6.5 2045-0000 TACEX EXT 18.5 42.5	**HAAR / AG / EXT / TACEX / FCLP** 3 15337 SR: 0654 EENT: 1840 SS: 1748 ILLUM 53% MR: 0027 HLL: 0109-0602, 1840-1852 MS: 1303 LLL: 1852-0212* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 SGTMAJ MEETING (1000) MRF-D MPC (TBD) WTI PLANNING CONFERENCE MMPAC MPC (TBD) 2 x 0.0 TBD TBD FCF 2 x 6.0 = 12.0 1400-2000 HAAR AG 2 x 3.3 = 6.5 2045-0000 TACEX EXT 18.5 61.0	**HELOCAST** 4 15338 SR: 0654 EENT: 1840 SS: 1748 ILLUM 44% MR: 0116 HLL: 0212-0603, 1840-1853 MS: 1339 LLL: 1853-0324* FLD HRS: 0700-2200 NIGHT CREW: N/A AOM (1330) NVG CURRENCY (1000) CSEL (1100) HAIL AND FAREWELL (1700) MMPAC MPC (TBD) 3 x 0.0 TBD TBD FCF 1 x 3.0 = 3.0 0900-1200 HELO CAST 3.0 64.0	5 15339 SR: 0655 EENT: 1840 SS: 1748 ILLUM 35% MR: 0204 HLL: 0324-0603, 1840-1853 MS: 1415 LLL: 1853-0457* FLD HRS: 0800-1700 0.0 64.0
CQ 6 15340 SR: 0656 EENT: 1840 SS: 1749 ILLUM 26% MR: 0253 HLL: 0457-0604, 1840-1853 MS: 1452 LLL: 1853-0545* FLD HRS: CLOSED NIGHT CREW: 1600-0200 CFT (1400) 2 x 0.0 TBD TBD FCF 2 x 5.0 = 10.0 1630-2130 CQ CQ 10.0 74.0	**MAINT / TRAINING DAY** 7 15341 SR: 0656 EENT: 1841 SS: 1749 ILLUM 18% MR: 0342 HLL: 0545-0604, 1841-1853 MS: 1530 LLL: 1853-0552* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 MAINT TECH TRAINING (0700-0800) MAINT TRAINING MEETING (0800) MAINT SNCO MEETING (0830) STAFF MEETING (0900) SITREP (1400) EXEC SAFETY COUNCIL (TBD) 3 x 0.0 TBD TBD FCF 0.0 74.0	**RWDM / GTR / EXT / TACEX** 8 15342 SR: 0657 EENT: 1841 SS: 1749 ILLUM 11% MR: 0432 HLL: 0552-0605, 1841-1854 MS: 1611 LLL: 1854-0554* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 2 x 0.0 TBD TBD FCF 3 x 4.0 = 12.0 1115-1515 RWDM GTR 2 x 6.0 = 12.0 1600-2200 TACEX EXT 24.0 98.0	**RW/FWDM / GTR / EXT / TACEX** 9 15343 SR: 0657 EENT: 1841 SS: 1749 ILLUM 6% MR: 0524 HLL: 0554-0606, 1841-1854 MS: 1655 LLL: 1854-0554* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 COMMAND CLIMATE WORKSHOP (TBD) 2 x 0.0 TBD TBD FCF 3 x 4.0 = 12.0 1115-1515 GTR FWDM 2 x 6.0 = 12.0 1600-2200 EXT TACEX 24.0 122.0	**CALS / TERF / EXT / AG** 10 15344 SR: 0658 EENT: 1842 SS: 1750 ILLUM 2% MR: 0617 HLL: 0554-0606, 1842-1854 MS: 1742 LLL: 1854-0555* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 SGTMAJ MEETING (1000) AOM (1230) PMT (1430) MOTORCYCLE RIDE (TBD) COMMAND CLIMATE WORKSHOP (TBD) 2 x 0.0 TBD TBD FCF 3 x 4.0 = 12.0 1600-2000 AG PTA 1 x 6.0 = 6.0 1800-0000 CALS EXT 18.0 140.0	**MALS / HMLA FRAG** 11 15345 SR: 0659 EENT: 1842 SS: 1750 ILLUM 0% MR: 0710 HLL: 0555-0607, 1842-1855 MS: 1833 LLL: 1855-0556* FLD HRS: 0700-2200 NIGHT CREW: N/A SQUADRON HOLIDAY PARTY (TBD) COMMAND CLIMATE WORKSHOP (TBD) 2 x 0.0 TBD TBD FCF 3 x 3.0 = 9.0 1000-1300 HMLA/MALS FRAG 9.0 149.0	12 15346 SR: 0659 EENT: 1842 SS: 1750 ILLUM 1% MR: 0803 HLL: 0556-0607, 1842-1855 MS: 1927 LLL: 1855-0556* FLD HRS: 0800-1700 0.0 149.0
MAINT DAY 13 15347 SR: 0700 EENT: 1843 SS: 1751 ILLUM 3% MR: 0855 HLL: 0556-0608, 1843-1857 MS: 2023 LLL: 1857-0557* FLD HRS: CLOSED NIGHT CREW: 1600-0200 NSI/DMI TESTS/CHALK TALK 3 x 0.0 TBD TBD FCF 0.0 149.0	**MAINT / MAWTS W/U** 14 15348 SR: 0701 EENT: 1843 SS: 1751 ILLUM 7% MR: 0945 HLL: 0557-0609, 1843-1914 MS: 2120 LLL: 1914-0557* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 MAINT TECH TRAINING (0700-0800) MAINT TRAINING MEETING (0800) MAINT SNCO MEETING (0830) STAFF MEETING (0900) SITREP (1400) 2 x 0.0 TBD TBD FCF 1 x 3.0 = 3.0 1700-2000 MAWTS W/U 3.0 152.0	**NSI CHECKS** 15 15349 SR: 0701 EENT: 1843 SS: 1751 ILLUM 14% MR: 1032 HLL: 0557-0609, 1843-2047 MS: 2219 LLL: 2047-0558* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 NSI/DMI CHECKS FPC/HFC (0830) NVG FULL REFRESH (1300) 2 x 0.0 TBD TBD FCF 2 x 4.0 = 8.0 1515-1915 TERF CALS 2 x 4.0 = 8.0 2000-0000 NSI CHK 16.0 168.0	**DMI CHECKS / NSI CHECKS B/U** 16 15350 SR: 0702 EENT: 1844 SS: 1752 ILLUM 22% MR: 1118 HLL: 0558-0610, 1844-2221 MS: 2317 LLL: 2221-0558* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 NSI/DMI CHECKS 2 x 0.0 TBD TBD FCF 3 x 3.0 = 9.0 1500-1800 DMI CHK FW/RW 2 x 4.0 = 8.0 1845-2245 TACEX EXT 17.0 185.0	**MAINT DAY / DMI CHECKS B/U** 17 15351 SR: 0702 EENT: 1844 SS: 1752 ILLUM 32% MR: 1207 HLL: 0558-0610, 1844-2337 MS: 0000 LLL: 2337-0559* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 NSI/DMI CHECKS HMX AIRCREW BRIEF (0900) HMX MAINTAINER BRIEF (1000) SGTMAJ MEETING (1000) 3 x 0.0 TBD TBD FCF 0.0 185.0	**KAUAI CCX** 18 15352 SR: 0703 EENT: 1845 SS: 1753 ILLUM 43% MR: 1248 HLL: 0559-0611, 1845-0047* MS: 0015 LLL: 0000-0559 FLD HRS: 0700-2200 NIGHT CREW: N/A KAUAI CCX CFT (0630) NVG CURRENCY (1000) CSEL (1100) AOM (1230) SGTMAJ PT (TBD) 2 x 0.0 TBD FCF KBAY 3 x 5.0 = 15.0 1500-2200 CALS TERF 15.0 200.0	**KAUAI CCX** 19 15353 SR: 0703 EENT: 1845 SS: 1753 ILLUM 54% MR: 1331 HLL: 0559-0611, 1845-0154* MS: 0114 LLL: 0047-0559 FLD HRS: 0800-1700 POTUS TFR KAUAI CCX 3 x 5.0 = 15.0 1600-2100 TERF TACEX 15.0 215.0
KAUAI CCX 20 15354 SR: 0704 EENT: 1846 SS: 1754 ILLUM 65% MR: 1416 HLL: 0600-0612, 1846-0300* MS: 0214 LLL: 0154-0600 FLD HRS: CLOSED NIGHT CREW: 1600-0200 POTUS TFR KAUAI CCX 3 x 5.0 = 15.0 1600-2100 TERF TACEX 15.0 230.0	**KAUAI CCX** 21 15355 SR: 0704 EENT: 1846 SS: 1754 ILLUM 76% MR: 1504 HLL: 0600-0612, 1846-0405* MS: 0315 LLL: 0300-0600 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 POTUS TFR KAUAI CCX MAINT TECH TRAINING (0700-0800) MAINT TRAINING MEETING (0800) MAINT SNCO MEETING (0830) STAFF MEETING (0900) SITREP (1400) 2 x 0.0 TBD FCF KBAY 3 x 5.0 = 15.0 1000-1500 CALS TERF 15.0 245.0	**MAINT DAY** 22 15356 SR: 0705 EENT: 1847 SS: 1755 ILLUM 85% MR: 1555 HLL: 0601-0613, 1847-0510* MS: 0416 LLL: 0405-0601 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 POTUS TFR SGTMAJ MEETING (1000) AOM (1230) ENLISTED SAFETY COUNCIL (1330) STAN BOARD (1400) 3 x 0.0 TBD TBD FCF 0.0 245.0	**MAINT DAY** 23 15357 SR: 0705 EENT: 1847 SS: 1755 ILLUM 92% MR: 1648 HLL: 0601-0613, 1847-0614* MS: 0517 LLL: 0510-0601 FLD HRS: 0700-2400 NIGHT CREW: N/A POTUS TFR 3 x 0.0 TBD TBD FCF 0.0 245.0	**X-MAS 96** 24 15358 SR: 0706 EENT: 1848 SS: 1756 ILLUM 97% MR: 1744 HLL: 1848-0614* MS: 0616 LLL: NONE FLD HRS: 0700-2400 NIGHT CREW: N/A POTUS TFR 0.0 245.0	**X-MAS 96** 25 15359 SR: 0706 EENT: 1848 SS: 1756 ILLUM 100% MR: 1841 HLL: 1848-0615* MS: 0713 LLL: NONE FLD HRS: 0700-2200 NIGHT CREW: N/A POTUS TFR 0.0 245.0	**X-MAS 96** 26 15360 SR: 0707 EENT: 1848 SS: 1757 ILLUM 99% MR: 1937 HLL: 1849-1902, 1946-0615* MS: 0806 LLL: 1902-1946 FLD HRS: 0800-1700 POTUS TFR 0.0 245.0
X-MAS 96 27 15361 SR: 0707 EENT: 1849 SS: 1757 ILLUM 97% MR: 2033 HLL: 1849-1902, 2045-0616* MS: 0855 LLL: 1902-2045 FLD HRS: CLOSED NIGHT CREW: 1600-0200 POTUS TFR 0.0 245.0	**MAINT / TRAINING DAY** 28 15362 SR: 0708 EENT: 1850 SS: 1758 ILLUM 93% MR: 2126 HLL: 1850-1903, 2142-0616* MS: 0940 LLL: 1903-2142 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 POTUS TFR MAINT TECH TRAINING (0700-0800) MAINT TRAINING MEETING (0800) MAINT SNCO MEETING (0830) DEPT HEAD MEETING (0900) SITREP (1400) 3 x 0.0 TBD TBD FCF 0.0 245.0	**MAINT DAY** 29 15363 SR: 0708 EENT: 1850 SS: 1758 ILLUM 86% MR: 2218 HLL: 1850-1903, 2238-0616* MS: 1022 LLL: 1903-2238 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 POTUS TFR RITE LAB / CSEL / LASER (1300) 3 x 0.0 TBD TBD FCF 0.0 245.0	**MAINT DAY** 30 15364 SR: 0708 EENT: 1851 SS: 1759 ILLUM 79% MR: 2308 HLL: 1851-1904, 2334-0617* MS: 1100 LLL: 1904-2334 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 POTUS TFR 3 x 0.0 TBD TBD FCF 0.0 245.0	**NEW YEAR'S EVE 96** 31 15365 SR: 0709 EENT: 1852 SS: 1800 ILLUM 71% MR: 2358 HLL: 1852-1904 MS: 1137 LLL: 1904-0030* FIELD HRS: 0700-2400 NIGHT CREW: 1800-0200 POTUS TFR 0.0 245.0	GOALS: INSTRUCTOR QUALS - (b) (6), (b) (3) 10 USC § 130b DESIGNATIONS - (b) (6), (b) (3) 10 USC § 130b FLIGHT PHYSICALS - (b) (6), (b) (3) 10 USC § 130b (b) (6), (b) (3) 10 USC § CRM - (b) (6), (b) (3) 10 USC § 130b NVD LAB - (b) (6), (b) (3) 10 USC § 130b EVRESS - (b) (6), (b) (3) 10 USC § 130b SWIM/PHYS - (b) (3) 10 USC INST CHECK - (b) (6), (b) (3) 10 USC § NATOPS CHECK - (b) (6), (b) (3) 10 USC § 130b	

OPSO /S/ MAINT /S/ DOSS /S/ XO ____________

NOV 2015

FOR OFFICIAL USE ONLY

(b) (6), (b) (3) 10 USC § 13

COMMANDING OFFICER HMH-463

MIN. TURNAROUND TIME: 2+00 (UNLESS OTHERWISE NOTED)
HOTSEATS WILL BE SCHED WITH 45 MIN IN BETWEEN LAUNCH & LAND.

FY'16 SBTP FORECAST HOURS: 225.0
FY'16 SBTP FORECAST SIMULATOR HOURS: 88.0

ACTUAL PLANNED HRS FOR NOV: 228.0
FORECASTED 2K2 HOURS: 24.0 (10%)
FRAG REQUIREMENTS / PERCENTAGE: 49.0 / 21%
TOTAL SBTP HOURS FOR 1ST QTR: 575.0

REMAINING HOURS TO MEET 1ST QTR (575.0): 544.4
REMAINING FLYDAYS: 17

GOALS:
INSTRUCTOR QUALS - (b) (6), (b) (3) 10 USC § 130b
DESIGNATIONS - (b) (6), (b) (3) 10 USC § 130b
(b) (6), (b) (3) 10 USC § 1
FLIGHT PHYSICALS - (b) (6), (b) (3) 10 USC § 130
CRMF (b) (3) 10 US
NVD LAB - (b) (6), (b) (3) 10 USC § 1
EQRE33 (b) (3) 10 US
WS17PHYS (b) (6), (b) (3
INST CHECK (b) (6), (b) (3) 10 USC § 130b
NATOPS CHECK (b) (3) 10 USC

FLIGHT HOURS

FISCAL YEAR: 30.6 of 3000.0/2003
OCT: 30.6 OF 225.0/151

AVERAGE HOURS FOR OCTOBER:
1.4 HOURS FOR COPILOTS
9.3 HOURS FOR COMPANY GRADE HACS
4.4 HOURS FOR FIELD GRADE HACS
10.7 HOURS FOR CREW CHIEFS
0.00 HOURS FOR AERIAL OBSERVERS

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1 15305 SR: 0634 EENT: 1844 SS: 1755 ILLUM 75% MR: 2310 HLL: 1844-1858, 2340-0545* MS: 1140 LLL: 1858-2340 FLD HRS: CLOSED NIGHT CREW: N/A UNIFORM CHANGE 0.0 0.0	**2** 15306 SR: 0635 EENT: 1844 SS: 1754 ILLUM 65% MR: 0000 HLL: 1844-1858 MS: 1227 LLL: 1858-0043* FLD HRS: 0700-2400 NIGHT CREW: N/A MAW INSPCN PROMOTION FORMATION [0700] WING EXECUTIVE BRIEF [0750] PROGRAM MANAGER BRIEF [0800] BALL PRACTICE [0830] MAINT SNCO MEETING [0900] DEPT HEAD MEETING [1000] SITREP [1400] OFFICER PROMOTION [1300] 2 x 0.0 TBD TBD FCF 0.0 0.0	**3** 15307 SR: 0636 EENT: 1843 SS: 1754 ILLUM 55% MR: 0003 HLL: 0043-0548, 1843-1858 MS: 1310 LLL: 1858-0148* FLD HRS: 0700-2400 NIGHT CREW: N/A MAW INSPCN GEN LUKEMAN VISIT [0800] BALL PRACTICE (TBD) LAVA VIPER CONFIRMATION BRIEF (TBD) 2 x 0.0 TBD FCF 1 x 4.0 = 4.0 0915-1315 CALS TERF 1 x 4.0 = 4.0 1400-1800 CALS TERF 8.0 8.0	**4** 15308 SR: 0638 EENT: 1843 SS: 1753 ILLUM 45% MR: 0055 HLL: 0148-0548, 1843-1855 MS: 1350 LLL: 1855-0259* FLD HRS: 0700-2400 NIGHT CREW: N/A MAW INSPCN BALL PRACTICE (TBD) MOTORCYCLE MTG (TBD) 2 x 0.0 TBD FCF 1 x 4.0 = 4.0 0915-1315 CALS TERF 1 x 4.0 = 4.0 1400-1800 CALS TERF 8.0 16.0	**5** 15309 SR: 0639 EENT: 1842 SS: 1753 ILLUM 36% MR: 0144 HLL: 0259-0547, 1842-1855 MS: 1427 LLL: 1855-0427* FLD HRS: 0700-2400 NIGHT CREW: N/A MAW INSPCN SGTMAJ MEETING [1000] GAS CHAMBER (TBD) BALL PRACTICE (TBD) 2 x 0.0 TBD FCF 0.0 16.0	**6** 15310 SR: 0637 EENT: 1842 SS: 1752 ILLUM 27% MR: 0233 HLL: 0427-0547, 1842-1854 MS: 1504 LLL: 1854-0526* FLD HRS: 0700-2400 NIGHT CREW: N/A MAW INSPCN BALL PRACTICE (TBD) CFT (TBD) AOM [1230] 1 x 0.0 TBD FCF KBAY 1 x 6.0 = 6.0 0800-1400 FRAG PHSF 3 x 6.0 = 18.0 0800-1400 LV PHSF 24.0 40.0	**7** 15311 SR: 0637 EENT: 1842 SS: 1752 ILLUM 19% MR: 0322 HLL: 0526-0548, 1842-1854 MS: 1540 LLL: 1854-0535* FLD HRS: 0300-1700 1 x 0.0 TBD FCF KBAY 1 x 6.0 = 6.0 1000-1600 FRAG TERF 3 x 6.0 = 18.0 1600-2200 AG EXT 24.0 64.0
8 15312 LAVA VIPER SR: 0638 EENT: 1841 SS: 1751 ILLUM 12% MR: 0410 HLL: 0535-0548, 1841-1854 MS: 1618 LLL: 1854-0537* FLD HRS: CLOSED NIGHT CREW: N/A 1 x 0.0 TBD FCF KBAY 4 x 6.0 = 24.0 1600-2200 AG EXT 24.0 88.0	**9** 15313 LAVA VIPER RETRO / 3/3 FRAG SR: 0639 EENT: 1841 SS: 1751 ILLUM 7% MR: 0459 HLL: 0537-0549, 1841-1853 MS: 1854 LLL: 1853-0538* FLD HRS: 0700-2400 NIGHT CREW: N/A MAINT TECH TRAINING [0700-0800] MAINT TRAINING MEETING [0800] MAINT SNCO MEETING [0830] STAFF MEETING [0900] / SITREP [1400] IRAN MALAVET VISIT [1400-1600] IRAN MALAVET QUALL [1600-1700] 1 x 0.0 TBD FCF KBAY 1 x 2.0 = 2.0 0900-1100 30 FRAG 3 x 2.0 = 6.0 0900-1100 RETRO GRADE 8.0 96.0	**10** 15314 USMC BIRTHDAY BALL SR: 0639 EENT: 1841 SS: 1751 ILLUM 3% MR: 0549 HLL: 0538-0549, 1841-1853 MS: 1733 LLL: 1853-0538* FLD HRS: 0700-2400 NIGHT CREW: N/A HMH-463 USMC BIRTHDAY BALL 0.0 96.0	**11** 15315 VETERANS DAY 48 SR: 0640 EENT: 1840 SS: 1750 ILLUM 1% MR: 0640 HLL: 0538-0550, 1840-1853 MS: 1815 LLL: 1853-0539* FLD HRS: 0700-2400 NIGHT CREW: N/A 0.0 96.0	**12** 15316 VETERANS DAY 48 SR: 0640 EENT: 1840 SS: 1750 ILLUM 0% MR: 0731 HLL: 0539-0550, 1840-1853 MS: 1900 LLL: 1853-0539* FLD HRS: 0700-2400 NIGHT CREW: N/A MAG 24 BIRTHDAY BALL 0.0 96.0	**13** 15317 MAINT DAY SR: 0641 EENT: 1840 SS: 1750 ILLUM 2% MR: 0824 HLL: 0539-0551, 1840-1853 MS: 1948 LLL: 1853-0539* FLD HRS: 0700-1400 NIGHT CREW: N/A MRE-D LV BLOCK 2 MAP INFUTS DUE SGTMAJ MEETING [1000] AOM [1230] PMAT [1430] 2 x 0.0 TBD TBD FCF 96.0	**14** 15318 LAVA VIPER / 3/3 FRAG SR: 0641 EENT: 1840 SS: 1749 ILLUM 5% MR: 0916 HLL: 0540-0551, 1840-1856 MS: 2039 LLL: 1856-0540* FLD HRS: CLOSED NIGHT CREW: N/A 1 x 4.0 = 4.0 1200-1600 30 FRAG 3 x 4.0 = 12.0 1200-1600 CALS TERF 16.0 112.0
15 15319 LAVA VIPER / HAAR SR: 0642 EENT: 1839 SS: 1749 ILLUM 11% MR: 1007 HLL: 0540-0552, 1839-1915 MS: 2132 LLL: 1915-0541* FLD HRS: CLOSED NIGHT CREW: 1600-0200 1 x 6.0 = 6.0 1500-2100 HAAR HAAR 3 x 6.0 = 18.0 1600-2200 CALS TERF 24.0 136.0	**16** 15320 LAVA VIPER / HAAR SR: 0643 EENT: 1839 SS: 1749 ILLUM 18% MR: 1057 HLL: 0541-0552, 1839-2109 MS: 2228 LLL: 2109-0541* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 BST VISIT MAINT TECH TRAINING [0700-0800] MAINT TRAINING MEETING [0800] MAINT SNCO MEETING [0830] TPC / IFC [0830] DEPT HEAD MEETING [1000] / SITREP [1400] 1 x 0.0 TBD FCF KBAY 1 x 6.0 = 6.0 1500-2100 HAAR HAAR 3 x 6.0 = 18.0 1600-2200 CALS TERF 24.0 160.0	**17** 15321 LAVA VIPER RETRO / 3/3 FRAG SR: 0643 EENT: 1839 SS: 1749 ILLUM 28% MR: 1146 HLL: 0541-0553, 1839-2234 MS: 2325 LLL: 2234-0542* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 BST VISIT MMP MEETING [1100] 1 x 0.0 TBD FCF KBAY 1 x 2.0 = 2.0 0900-1100 30 FRAG 3 x 2.0 = 6.0 0900-1100 CALS RETRO 8.0 168.0	**18** 15322 MAINT DAY SR: 0644 EENT: 1839 SS: 1748 ILLUM 36% MR: 1233 HLL: 0542-0553, 1839-2349 MS: 0000 LLL: 2349-0542* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 BST VISIT 3 x 0.0 TBD TBD FCF 0.0 168.0	**19** 15323 CALS / EXT / HAAR SR: 0645 EENT: 1839 SS: 1748 ILLUM 47% MR: 1316 HLL: 0542-0554, 1839-0058* MS: 0023 LLL: 0000-0542 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 BST VISIT SGTMAJ MEETING [1000] ISO REFRESHER (TBD) 1 x 0.0 TBD TBD FCF 2 x 3.0 = 6.0 0930-1230 CALS EXT 2 x 3.0 = 6.0 1215-1815 CALS EXT 2 x 6.0 = 12.0 1700-2300 HAAR HAAR 24.0 192.0	**20** 15324 MAINT DAY SR: 0645 EENT: 1839 SS: 1748 ILLUM 58% MR: 1403 HLL: 0543-0555, 1839-0205* MS: 0122 LLL: 0058-0543 FLD HRS: 0700-2200 NIGHT CREW: N/A BST VISIT AOM [1130] STAN BOARD [1400] ISO REFRESHER (TBD) SQTN ANNIVERSARY MFC (TBD) SGTMAJ PT - WATERSHED (TBD) HAILAND FAREWELL (TBD) 2 x 0.0 TBD FCF 0.0 192.0	**21** 15325 LAVA VIPER / 3/3 FRAG SR: 0646 EENT: 1839 SS: 1748 ILLUM 69% MR: 1448 HLL: 0543-0555, 1839-0311* MS: 0222 LLL: 0205-0543 FLD HRS: 0800-1700 0.0 192.0
22 15326 SR: 0647 EENT: 1839 SS: 1748 ILLUM 79% MR: 1535 HLL: 0544-0556, 1839-0417* MS: 0323 LLL: 0311-0544 FLD HRS: CLOSED NIGHT CREW: 1600-0200 0.0 192.0	**23** 15327 MAINT / TRAINING DAY SR: 0647 EENT: 1839 SS: 1748 ILLUM 88% MR: 1623 HLL: 0545-0556, 1839-0529* MS: 0426 LLL: 0417-0545 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 MAINT TECH TRAINING [0700-0800] MAINT TRAINING MEETING [0800] MAINT SNCO MEETING [0830] STAFF MEETING [0900] SM BRIEF (TBD) SITREP [1400] 2 x 0.0 TBD TBD FCF 0.0 192.0	**24** 15328 CALS / TERF / MALS FRAG SR: 0648 EENT: 1839 SS: 1748 ILLUM 95% MR: 1714 HLL: 0545-0557, 1839-0557* MS: 0529 LLL: 0529-0545 FLD HRS: 0700-2400 NIGHT CREW: N/A RSO REFRESHER (TBD) SGTMAJ MEETING [1000] AOM [1230] 1 x 0.0 TBD TBD FCF 3 x 4.0 = 12.0 0900-1300 MALS FRAG 3 x 4.0 = 12.0 1345-1745 MALS FRAG 3 x 4.0 = 12.0 1830-2230 CALS TERF 36.0 228.0	**25** 15329 SAFETY STAND DOWN SR: 0648 EENT: 1839 SS: 1748 ILLUM 99% MR: 1808 HLL: 1839-0558* MS: 0632 LLL: NONE FLD HRS: 0700-2400 NIGHT CREW: N/A RSO REFRESHER (TBD) PRE-HOLIDAY SAFETY STAND DOWN (TBD) GUAGE HI AOM 2 x 0.0 TBD TBD FCF 0.0 228.0	**26** 15330 THANKSGIVING 96 SR: 0649 EENT: 1838 SS: 1748 ILLUM 100% MR: 1903 HLL: 1839-1852, 1904-0559* MS: 0734 LLL: 1852-1904 FLD HRS: 0700-2400 NIGHT CREW: N/A 0.0 228.0	**27** 15331 THANKSGIVING 96 SR: 0650 EENT: 1838 SS: 1748 ILLUM 96% MR: 2000 HLL: 1839-1851, 2011-0559* MS: 0833 LLL: 1851-2011 FLD HRS: 0700-2200 NIGHT CREW: N/A 0.0 228.0	**28** 15332 THANKSGIVING 96 SR: 0650 EENT: 1838 SS: 1748 ILLUM 94% MR: 2057 HLL: 1839-1852, 2111-0600* MS: 0928 LLL: 1852-2111 FLD HRS: 0800-1700 0.0 228.0
29 15333 THANKSGIVING 96 SR: 0651 EENT: 1838 SS: 1748 ILLUM 88% MR: 2152 HLL: 1839-1852, 2211-0600* MS: 1018 LLL: 1852-2211 FLD HRS: CLOSED NIGHT CREW: 1600-0200 0.0 228.0	**30** 15334 MAINT / TRAINING DAY SR: 0652 EENT: 1839 SS: 1748 ILLUM 81% MR: 2245 HLL: 1839-1852, 2310-0601* MS: 1104 LLL: 1852-2310 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 MAINT TECH TRAINING [0700-0800] MAINT TRAINING MEETING [0800] MAINT SNCO MEETING [0830] DEPT HEAD MEETING [0900] ENLISTED SAFETY COUNCIL [1130] SITREP [1400] 2 x 0.0 TBD TBD FCF 0.0 228.0					

NOV FLIGHT TRAINING OBJECTIVES:
-WTI PREPARATION/DIVISION TRAINING/HAAR & ARI/DM & DMI TRAINING

NOV GROUND TRAINING OBJECTIVES:
-COMPLETION OF THE ANNUAL CFT/HEIGHT & WEIGHT/ANNUAL TRAINING
-RSD TRAINING 6-7 NOV
-ADVANCED QUALIFICATION TRAINING TO SUPPORT IN HOUSE TRAINING

FUTURE OPERATIONS (30-90 DAY OUTLOOK):
-DEC WILL FOCUS ON UNIT LEVEL TRAINING AND NSI TRAINING
-MAX LAUNCH 04 DEC
-HELOCAST 04 DEC
-CCX 18-21 DEC

OCT

FOCUS & ACCOMPLISHMENTS:
-UNIT LEVEL TRAINING & FRAG SUPPORT
-INCREASES IN FLIGHT TIME FOR JUNIOR FLIGHT LEADS/HACs/H2Ps
-CROSS COUNTRY x 0
-COMBAT FITNESS TEST x 2
-INITIAL & REFRESHER RSD TRAINING

FRAGS CONDUCTED:
-HMLA-367 ESCORT x 1
-AIRSHOW x 3
-CBRN x 1

OPSO /S/ MAINT /S/ DOSS /S/ XO /S/

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY

MIN. TURNAROUND TIME: 2+00 (UNLESS OTHERWISE NOTED)
HOTSEATS WILL BE SCHED WITH 45 MIN IN BETWEEN LAUNCH & LAND.

FY'16 SBTP FORECAST HOURS: 175.0
FY'16 SBTP FORECAST SIMULATOR HOURS: 68.0

ACTUAL PLANNED HRS FOR OCT: 133.0
FORECASTED 2K2 HOURS: 18.0 (10%)
FRAG REQUIREMENTS / PERCENTAGE: 51.5 / 38%
TOTAL SBTP HOURS FOR 1ST QTR: 575.0

REMAINING HOURS TO MEET 1ST QTR (750.0): 750.0
REMAINING FLYDAYS: 38

OCT 2015

FOR OFFICIAL USE ONLY

(b) (6), (b) (3) 10 USC § 130

COMMANDING OFFICER HMH-463

PEGASUS HMH-463

GOALS:
INSTRUCTOR QUALS - (b) (6), (b) (3) 10 USC § 1
DESIGNATIONS - (b) (6), (b) (3) 10 USC § 130b
FLIGHT PHYSICALS - (b) (6), (b) (3) 10 USC § 130b
(b) (6), (b) (3) 10 USC § 130b
CRM - (b) (3) 10 USC
NVD LAB - (b) (6), (b) (3) 10 USC § 130b
EGRESS (b) (6), (b) (3) 10 USC § 13
WST/PHYS (b) (6), (b) (3) 10 USC § 13
INST CHECK - (b) (6), (b) (3) 10 USC § 130b
NATOPS CHECK - (6), (b) (3) 10 USC §

FLIGHT HOURS
FISCAL YEAR: 0.0 of 3000.0
SEPT: 51.4 OF 125.0
SUPPORT HOURS: 0.0

AVERAGE HOURS FOR SEPT:
1.2 HOURS FOR COPILOTS
4.4 HOURS FOR COMPANY GRADE HACS
0.8 HOURS FOR FIELD GRADE HACS
3.6 HOURS FOR CREW CHIEFS
0.0 HOURS FOR AERIAL OBSERVERS

OCT FLIGHT TRAINING OBJECTIVES:
-AIR SHOW TRAINING/DM & DMI TRAINING/NS TRAINING/EXTERNALS
OCT GROUND TRAINING OBJECTIVES:
-COMPLETION OF THE ANNUAL CFT/HEIGHT & WEIGHT/ANNUAL TRAINING
-ADVANCED QUALIFICATION TRAINING TO SUPPORT IN HOUSE TRAINING
FUTURE OPERATIONS (30-90 DAY OUTLOOK):
-NOV WILL FOCUS ON UNIT LEVEL TRAINING AND LAVA VIPER SUPPORT
-MRF-D/WTI DETACHMENTS REQUIRE SINGLE SHIFT MAINT AT K-BAY
-SHOW TIMES WILL NOT SHIFT MORE THAN TWO HOURS A WEEK
-DUAL SHIFT MAINTENACE WILL RETURN MID NOV

SEPT SYNOPSIS

FOCUS & ACCOMPLISHMENTS:
-UNIT LEVEL TRAINING & FRAG SUPPORT
-TRACKER DIVISIONS WITH JOINT UNITS
-INCREASES IN FLIGHT TIME FOR JUNIOR FLIGHT LEADS/HACs/H2Ps
-COMBAT FITNESS TEST x 1
-INITIAL & REFRESHER RSD TRAINING

FRAGS CONDUCTED:

1 — MAINT DAY (15274)
SR: 0622 EENT: 1907 / SS: 1919 ILLUM 88% / MR: 2145 HLL: 1907-1919, 2205-0535* / MS: 1010 LLL: 1919-2205
FLD HRS: 0700-2400 NIGHT CREW: N/A
AWARDS PROM FORMATION (0730) / SOTMAJ MEETING (1000) / CLB-3 GROUND TRAINING (0800-1100)
1 x 0.0 TBD TBD FCF
0.0 0.0

2 — MAINT DAY (15275)
SR: 0623 EENT: 1908 / SS: 1818 ILLUM 79% / MR: 2239 HLL: 1908-1918, 2305-0535* / MS: 1110 LLL: 1918-2305
FLD HRS: 0700-2200 NIGHT CREW: N/A
CAMPAIGN PLAN ROLLOUT (1530) / AOM (1230)
1 x 0.0 TBD TBD FCF
0.0 0.0

3 (15274)
SR: 0623 EENT: 1905 / SS: 1817 ILLUM 70% / MR: 2332 HLL: 1905-1917 / MS: 1208 LLL: 1917-0007*
FLD HRS: 0800-1700
0.0 0.0

4 (15277)
SR: 0623 EENT: 1904 / SS: 1816 ILLUM 59% / MR: 0000 HLL: 0007-0535, 1904-1916 / MS: 1258 LLL: 1916-0114*
FLD HRS: CLOSED NIGHT CREW: N/A
0.0 0.0

5 — MAINT / TRAINING DAY (15278)
SR: 0623 EENT: 1903 / SS: 1815 ILLUM 49% / MR: 0025 HLL: 0114-0535, 1903-1915 / MS: 1346 LLL: 1915-0225*
FLD HRS: 0700-2400 NIGHT CREW: N/A
MAINT TECH TRAINING (0700-0800) / MAINT TRAINING MEETING (0800) / MAINT SNCO MEETING (0830) / DEPT HEAD MEETING (0900) / CFT (0630) / MALS MAINT INSPECTION / AIRSHOW MEETING (0900)
2 x 0.0 TBD TBD FCF
0.0 0.0

6 — DAY CALS/TERF (15279)
SR: 0624 EENT: 1902 / SS: 1814 ILLUM 39% / MR: 0118 HLL: 0225-0536, 1902-1914 / MS: 1430 LLL: 1914-0350*
FLD HRS: 0700-2400 NIGHT CREW: N/A
SITREP (1400) / SHOTEX (1400) / MALS MAINT INSPECTION
1 x 0.0 TBD TBD FCF
1 x 3.0 = 3.0 1000-1300 CALS TERF
1 x 2.3 = 2.3 1415-1600 CALS TERF
5.3 5.3

7 — DAY CALS/TERF (15280)
SR: 0624 EENT: 1901 / SS: 1813 ILLUM 29% / MR: 0209 HLL: 0350-0536, 1901-1913 / MS: 1511 LLL: 1913-0505*
FLD HRS: 0700-2400 NIGHT CREW: N/A
A-4 MOORING INSPECTION / MALS MAINT INSPECTION
1 x 0.0 TBD TBD FCF
1 x 3.0 = 3.0 1000-1300 CALS TERF
1 x 2.3 = 2.3 1415-1600 CALS TERF
5.3 10.5

8 — EXT / NS CALS/TERF (15281)
SR: 0624 EENT: 1901 / SS: 1812 ILLUM 21% / MR: 0300 HLL: 0505-0536, 1901-1913 / MS: 1550 LLL: 1913-0523*
FLD HRS: 0700-2400 NIGHT CREW: N/A
SOTMAJ MEETING (1000) / MAGTF DEMO PLANNING MEETING (TBD) / MALS MAINT INSPECTION / MAG FRAG CONFERENCE (TBD)
1 x 0.0 TBD TBD FCF
2 x 6.0 = 12.0 1000-1600 CALS EXT
1 x 6.0 = 6.0 1645-2245 CALS TERF
18.0 28.5

9 — MAINT DAY (15282)
SR: 0625 EENT: 1900 / SS: 1812 ILLUM 14% / MR: 0349 HLL: 0523-0537, 1900-1912 / MS: 1627 LLL: 1912-0526*
FLD HRS: 0700-2200 NIGHT CREW: N/A
AOM (1230) / PB4T (1430) / MRF-D BITS (TBD) / MMP INPUTS DUE / MALS MAINT INSPECTION
1 x 0.0 TBD TBD FCF
0.0 28.5

10 (15283)
SR: 0625 EENT: 1859 / SS: 1811 ILLUM 8% / MR: 0438 HLL: 0526-0537, 1859-1911 / MS: 1704 LLL: 1911-0526*
FLD HRS: 0800-1700
0.0 28.5

11 (15284)
SR: 0625 EENT: 1858 / SS: 1810 ILLUM 4% / MR: 0526 HLL: 0526-0537, 1858-1910 / MS: 1740 LLL: 1910-0526*
FLD HRS: CLOSED NIGHT CREW: N/A
0.0 28.5

12 — MAINT DAY (15285)
SR: 0626 EENT: 1857 / SS: 1809 ILLUM 1% / MR: 0614 HLL: 0526-0538, 1857-1909 / MS: 1816 LLL: 1909-0527*
FLD HRS: 0700-2400 NIGHT CREW: N/A
ALL HANDS WORK DAY / MAINT TECH TRAINING (0700-0800) / MAINT TRAINING MEETING (0800) / MAINT SNCO MEETING (0830) / FPC / HPC (0830) / STAFF MEETING (1500) / H&H 60TH ANNIVERSARY IPC (TBD)
0.0 28.5

13 — MAINT DAY (15286)
SR: 0626 EENT: 1856 / SS: 1808 ILLUM 0% / MR: 0704 HLL: 0527-0538, 1856-1909 / MS: 1854 LLL: 1909-0527*
FLD HRS: 0700-2400 NIGHT CREW: N/A
MMP MEETING (TBD) / SITREP (1400)
2 x 0.0 TBD TBD FCF
0.0 28.5

14 — 3/3 / AIRSHOW PRAC / HAAR (15287)
SR: 0626 EENT: 1856 / SS: 1807 ILLUM 1% / MR: 0753 HLL: 0527-0538, 1856-1908 / MS: 1934 LLL: 1908-0527*
FLD HRS: 0700-2400 NIGHT CREW: N/A
1 x 0.0 TBD TBD FCF
2 x 3.5 = 7.0 0900-1230 3/3 FRAG
2 x 3.3 = 6.5 1300-1615 AIRSHOW PRAC
2 x 5.0 = 10.0 1700-2200 HAAR HAAR
23.5 52.0

15 — MAINT DAY (15288)
SR: 0627 EENT: 1855 / SS: 1807 ILLUM 4% / MR: 0844 HLL: 0527-0538, 1855-1908 / MS: 2017 LLL: 1908-0528*
FLD HRS: 0700-2400 NIGHT CREW: N/A
3/3 SWET BRIEF (0830) / SOTMAJ MEETING (1000) / AIR SHOW STATIC DISPLAY NLT (1200) / AOM (1230)
2 x 0.0 TBD TBD FCF
0.0 52.0

16 — AIR SHOW (15289)
SR: 0627 EENT: 1854 / SS: 1806 ILLUM 8% / MR: 0935 HLL: 0528-0539, 1854-1914 / MS: 2102 LLL: 1914-0528*
FLD HRS: 0700-2200 NIGHT CREW: N/A
AIR SHOW ESSENTIAL CREW ONLY
2 x 3.0 = 6.0 TBD AIR SHOW
6.0 58.0

17 — AIR SHOW (15290)
SR: 0628 EENT: 1853 / SS: 1805 ILLUM 14% / MR: 1027 HLL: 0528-0539, 1853-2004 / MS: 2151 LLL: 2004-0528*
FLD HRS: 0800-1700
AIR SHOW ESSENTIAL CREW ONLY
2 x 3.0 = 6.0 TBD AIR SHOW
6.0 64.0

18 — AIR SHOW (15291)
SR: 0628 EENT: 1853 / SS: 1804 ILLUM 22% / MR: 1119 HLL: 0528-0539, 1853-2135 / MS: 2242 LLL: 2135-0529*
FLD HRS: CLOSED NIGHT CREW: N/A
AIR SHOW ESSENTIAL CREW ONLY
2 x 3.0 = 6.0 TBD AIR SHOW
6.0 70.0

19 — TRAINING DAY (15292)
SR: 0628 EENT: 1852 / SS: 1803 ILLUM 31% / MR: 1210 HLL: 0529-0540, 1852-2251 / MS: 2337 LLL: 2251-0529*
FLD HRS: 0700-2400 NIGHT CREW: N/A
MAINT TECH TRAINING (0700-0800) / MAINT TRAINING MEETING (0800) / MAINT SNCO MEETING (0830) / DEPT HEAD MEETING (0900) / AIR SHOW FOD WALK (TBD) / 3M BRIEF (TBD) / MAG GROUND TRAINING DAY
0.0 70.0

20 — MAINT DAY (15293)
SR: 0629 EENT: 1851 / SS: 1803 ILLUM 41% / MR: 1300 HLL: 0529-0540, 1851-0002* / MS: 0000 LLL: 0000-0529
FLD HRS: 0700-2400 NIGHT CREW: N/A
SITREP (1400)
2 x 0.0 TBD TBD FCF
0.0 70.0

21 — DAY/NS EXT (15294)
SR: 0629 EENT: 1851 / SS: 1802 ILLUM 52% / MR: 1349 HLL: 0529-0541, 1851-0110* / MS: 0034 LLL: 0002-0529
FLD HRS: 0700-2400 NIGHT CREW: N/A
1 x 0.0 TBD TBD FCF
2 x 2.3 = 4.5 1545-1800 CALS EXT
2 x 3.0 = 6.0 1845-2145 NS EXT
10.5 80.5

22 — CBRN / HMLA ESCORT OPS (15295)
SR: 0630 EENT: 1850 / SS: 1801 ILLUM 63% / MR: 1436 HLL: 0530-0541, 1850-0217* / MS: 0133 LLL: 0110-0530
FLD HRS: 0700-2400 NIGHT CREW: N/A
SOTMAJ MEETING (1000) / MMOA ROADSHOW (0900) / MMEA ROADSHOW (1645) / OFFREDLIST MONITOR INTERVIEWS (0800-1700)
2 x 0.0 TBD TBD FCF
2 x 4.0 = 8.0 1315-1715 FRAG AG
2 x 6.0 = 12.0 1800-0000 HMLA FRAG
20.0 100.5

23 — MAINT DAY (15296)
SR: 0630 EENT: 1849 / SS: 1800 ILLUM 73% / MR: 1523 HLL: 0530-0541, 1849-0324* / MS: 0233 LLL: 0217-0530
FLD HRS: 0700-2200 NIGHT CREW: N/A
AOM (1230) / STAN BOARD (1400) / MMOA/MMEA ROADSHOW (TBD) / OFFREDLIST MONITOR INTERVIEWS (0800-1700) / MRF-D LV BLOCK 1 BRIEFS
2 x 0.0 TBD TBD FCF
0.0 100.5

24 (15297)
SR: 0630 EENT: 1849 / SS: 1800 ILLUM 83% / MR: 1610 HLL: 0530-0542, 1849-0431* / MS: 0335 LLL: 0324-0530
FLD HRS: 0800-1700
0.0 100.5

25 (15298)
SR: 0631 EENT: 1848 / SS: 1759 ILLUM 91% / MR: 1656 HLL: 0531-0542, 1848-0542* / MS: 0436 LLL: 0431-0531
FLD HRS: CLOSED NIGHT CREW: N/A
WTI GRADUATION
0.0 100.5

26 — MAINT/TRAINING DAY (15299)
SR: 0631 EENT: 1847 / SS: 1758 ILLUM 97% / MR: 1747 HLL: 1847-0543* / MS: 0542 LLL: NONE
FLD HRS: 0700-2400 NIGHT CREW: N/A
MAINT TECH TRAINING (0700-0800) / MAINT TRAINING MEETING (0800) / MAINT SNCO MEETING (0830) / STAFF MEETING (0900) / CFT (0630)
2 x 0.0 TBD TBD FCF
0.0 100.5

27 — DAY/NS CALS/TERF/EXT (15300)
SR: 0632 EENT: 1847 / SS: 1756 ILLUM 100% / MR: 1838 HLL: 1847-0543* / MS: 0646 LLL: NONE
FLD HRS: 0700-2400 NIGHT CREW: N/A
WTI RE-BLACK
SITREP (1400) / USAG-HI AOB MEETING (1400)
1 x 0.0 TBD TBD FCF
2 x 2.3 = 4.5 1545-1800 CALS/TERF EXT
2 x 3.0 = 6.0 1845-2145 CALS/TERF EXT
10.5 111.0

28 — DAY/NS CALS/TERF/EXT (15301)
SR: 0632 EENT: 1846 / SS: 1757 ILLUM 100% / MR: 1931 HLL: 1846-1858, 1938-0544* / MS: 0750 LLL: 1858-1938
FLD HRS: 0700-2400 NIGHT CREW: N/A
1 x 0.0 TBD TBD FCF
2 x 5.0 = 10.0 1215-1715 CALS/TERF EXT
2 x 6.0 = 12.0 1800-2400 CALS/TERF EXT
22.0 133.0

29 — MAINT DAY (15302)
SR: 0633 EENT: 1846 / SS: 1757 ILLUM 97% / MR: 2025 HLL: 1846-1858, 2037-0544* / MS: 0853 LLL: 1858-2037
FIELD HRS: 0700-2400 NIGHT CREW: N/A
SOTMAJ MEETING (1000) / TRUNK OR TREAT (1730)
2 x 0.0 TBD TBD FCF
0.0 133.0

30 — MAINT / TRAINING DAY (15303)
SR: 0633 EENT: 1845 / SS: 1756 ILLUM 91% / MR: 2120 HLL: 1845-1857, 2138-0544* / MS: 0953 LLL: 1857-2138
FIELD HRS: 0700-2200 NIGHT CREW: N/A
ENLISTED SAFTEY COUNCIL (1330) / AOM (1230) / WTI RETROGRADE / SOTMAJ PT
2 x 0.0 TBD TBD FCF
0.0 133.0

31 (15304)
SR: 0634 EENT: 1845 / SS: 1755 ILLUM 84% / MR: 2216 HLL: 1845-1857, 2239-0545* / MS: 1048 LLL: 1857-2239
FIELD HRS: 0800-1700
0.0 133.0

OPSO ____/S/____ MAINT ____/S/____ DOSS ____/S/____ XO ____/S/________

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
MIN. TURNAROUND TIME: 2+00 (UNLESS OTHERWISE NOTED) HOTSEATS WILL BE SCHED WITH 45 MIN IN BETWEEN LAUNCH & LAND FOR REFUEL/HOTSEAT. 30 MIN FOR HOTSEAT ONLY. FY'16 SBTP FORECAST HOURS: 250.0 FY'16 SBTP FORECAST SIMULATOR HOURS: 78.0 ACTUAL PLANNED HRS FOR MAR: 182.0 FORECASTED 2K2 HOURS: 18.2 (10%) FRAG REQUIREMENTS / PERCENTAGE: 8.0 / 9% TOTAL SBTP HOURS FOR 2ND QTR: 800.0 REMAINING HOURS TO MEET 2ND QTR (800.0): 642.4 REMAINING FLYDAYS: 17		**FLIGHT HOURS** FISCAL YEAR: 387.9 of 3000.0 FEB: 81.1 OF 250.0 AVERAGE HOURS FOR FEB: 3.7 HOURS FOR COPILOTS 7.2 HOURS FOR CO GRADE HACS 6.6 HOURS FOR FIELD GRADE HACS 8.9 HOURS FOR CREW CHIEFS 3.4 HOURS FOR AERIAL OBSERVERS	**MAR 2016** FOR OFFICIAL USE ONLY //S// (b) (3) 10 US BY DIRECTION	PEGASUS HMH-463	**MARCH FLIGHT TRAINING OBJECTIVES:** -DAY/NIGHT PROFICIENCY FOR PILOTS AND AIRCREW -DAY/NIGHT AG/EXT FOR PILOTS AND AIRCREW **MARCH GROUND TRAINING OBJECTIVES:** -MARINENET CALENDAR YEAR 40% COMPLETION **FUTURE OPERATIONS (30-90 DAY OUTLOOK):** -APR AND MAY WILL FOCUS ON UNIT LEVEL TRAINING AND FRAG SUPPORT -PREPARATION FOR RIMPAC	
FEB **FOCUS & ACCOMPLISHMENTS:** -PILOT/CREW DAY PROFICIENCY -IMPROVED MAINTENANCE READINESS **FRAGS CONDUCTED:** - N/A	ART 9.5 AIRFRAMES - 3 S-SHOPS - 1 OPEN QUOTAS - 8	**50 YEAR REUNION** **1** 16061 SR: 0651 EENT: 1924 SS: 1836 ILLUM 59% MR: 0037 HLL: 0114-0603, 1924-1936 MS: 1204 LLL: 1936-0217* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 50TH ANNIVERSARY AWARD/PROMOTION FORMATION (0930) 0.0 0.0	**MAINT DAY** **2** 16062 SR: 0650 EENT: 1924 SS: 1836 ILLUM 50% MR: 0128 HLL: 0217-0602, 1924-1936 MS: 1252 LLL: 1936-0328* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 MOTORCYCLE MEETING 3 x 0.0 TBD TBD FCF 0.0 0.0	**CALS / INST / EXT** **3** 16063 SR: 0649 EENT: 1925 SS: 1836 ILLUM 40% MR: 0220 HLL: 0328-0601, 1925-1937 MS: 1343 LLL: 1937-0454* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 LIBERTY BRIEF (1630) 2 x 0.0 TBD TBD FCF 2 x 1.5 = 3.0 1030-1200 INST EXT 2 x 1.5 = 3.0 1230-1400 INST EXT 2 x 1.5 = 3.0 1445-1615 INST EXT 2 x 1.5 = 3.0 1645-1815 INST EXT 12.0 12.0	**CALS / TERF** **4** 16064 SR: 0649 EENT: 1925 SS: 1837 ILLUM 30% MR: 0311 HLL: 0454-0601, 1925-1937 MS: 1438 LLL: 1937-0542* FLD HRS: 0700-2200 NIGHT CREW: N/A PILOT CLASSES (TBD) 2 x 0.0 TBD TBD FCF 2 x 2.0 = 4.0 0900-1100 CAL TERF 2 x 1.5 = 3.0 1130-1300 CAL TERF 7.0 19.0	**5** 16065 SR: 0648 EENT: 1925 SS: 1837 ILLUM 21% MR: 0403 HLL: 0542-0600, 1925-1937 MS: 1536 LLL: 1937-0547* FLD HRS: 0800-1700 WTI ADVON DEPARTS 0.0 19.0
6 16066 SR: 0647 EENT: 1928 SS: 1838 ILLUM 13% MR: 0453 HLL: 0547-0559, 1928-1938 MS: 1836 LLL: 1938-0547* FLD HRS: CLOSED NIGHT CREW: 1600-0200 WTI 2-16 0.0 19.0	**MAINT DAY** **7** 16067 SR: 0646 EENT: 1926 SS: 1838 ILLUM 6% MR: 0542 HLL: 0547-0558, 1926-1938 MS: 1738 LLL: 1938-0546* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 MAINT TECH TRAINING (0700-0800) STAFF MEETING (0800) MAINT TRAINING MEETING (0800) MAINT SNCO MEETING (0830) SITREP (1400) PILOT CLASSES (TBD) 3 x 0.0 TBD TBD FCF 0.0 19.0	**CALS / TERF** **8** 16068 SR: 0645 EENT: 1926 SS: 1838 ILLUM 2% MR: 0630 HLL: 0546-0557, 1926-1938 MS: 1841 LLL: 1938-0545* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 NSC EXECUTIVE IN-BRIEF (0745) NSC MASS IN-BRIEF (0800) NSC EXECUTIVE OUT-BRIEF (1730) 2 x 0.0 TBD TBD FCF 2 x 2.0 = 4.0 1330-1530 CAL TERF 2 x 1.5 = 3.0 1915-2045 CAL TERF 2 x 1.5 = 3.0 2115-2245 CAL TERF 10.0 29.0	**CALS / TERF / AG** **9** 16069 SR: 0644 EENT: 1927 SS: 1839 ILLUM 0% MR: 0718 HLL: 0545-0556, 1927-1939 MS: 1944 LLL: 1939-0544* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 2 x 0.0 TBD TBD FCF 2 x 2.0 = 4.0 1630-1830 CAL AG 2 x 1.5 = 3.0 1915-2045 NS CAL NS TERF 2 x 1.5 = 3.0 2115-2245 NS CAL NS TERF 10.0 39.0	**CALS / EXT** **10** 16070 SR: 0643 EENT: 1927 SS: 1839 ILLUM 1% MR: 0805 HLL: 0544-0555, 1927-1940 MS: 2048 LLL: 1940-0544* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 FRAG CONFERENCE LIBERTY BRIEF (1630) 2 x 0.0 TBD TBD FCF 2 x 2.0 = 4.0 1330-1530 CAL EXT 2 x 1.5 = 3.0 1915-2045 NS CAL NS TERF 2 x 1.5 = 3.0 2115-2245 NS CAL NS TERF 10.0 49.0	**MAINT DAY** **11** 16071 SR: 0643 EENT: 1927 SS: 1839 ILLUM 5% MR: 0854 HLL: 0544-0555, 1927-1953 MS: 2151 LLL: 1953-0543* FLD HRS: 0700-2200 NIGHT CREW: N/A WTI 2-16 PD-2 PILOT CLASSES (TBD) PLANE CAPTAIN MEETING (TBD) CO/SAFETY MEETING (TBD) ANALYST TRAINING MEETING (TBD) HAZMAT MEETING (1500) PBAT (TBD) 2 x 0.0 TBD TBD FCF 49.0	**12** 16072 SR: 0642 EENT: 1928 SS: 1840 ILLUM 12% MR: 0943 HLL: 0543-0554, 1928-2123 MS: 2253 LLL: 2123-0542* FLD HRS: 0800-1700 WTI 2-16 PD-2 WTI MAIN BODY DEPARTS 0.0 49.0
13 16073 SR: 0641 EENT: 1928 SS: 1840 ILLUM 21% MR: 1034 HLL: 0542-0553, 1928-2258 MS: 2354 LLL: 2258-0541* FLD HRS: CLOSED NIGHT CREW: 1600-0200 WTI 2-16 PD-2 DAYLIGHT SAVING/UNIFORM CHANGE 0.0 49.0	**MAINT DAY** **14** 16074 SR: 0640 EENT: 1928 SS: 1840 ILLUM 31% MR: 1126 HLL: 0541-0552, 1928-0011* MS: 0000 LLL: 0000-0541 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 PD-2 MAINT TECH TRAINING (0700-0800) DEPT HEAD MEETING (0800) MAINT TRAINING MEETING (0800) MAINT SNCO MEETING (0830) SITREP (1400) PILOT CLASSES (TBD) 3 x 0.0 TBD TBD FCF 0.0 49.0	**CALS / TERF / TAC** **15** 16075 SR: 0639 EENT: 1929 SS: 1841 ILLUM 42% MR: 1220 HLL: 0540-0551, 1929-0117* MS: 0052 LLL: 0011-0540 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 PD-2 ROAD AHEAD SPOUSES' BRIEF (TBD) 2 x 0.0 TBD TBD FCF 2 x 3.0 = 6.0 0845-1145 CAL TAC 2 x 1.5 = 3.0 1530-1830 CAL TERF 2 x 1.5 = 3.0 1530-1830 CAL TERF 12.0 61.0	**CALS / TERF / AG / TAC** **16** 16076 SR: 0638 EENT: 1929 SS: 1841 ILLUM 53% MR: 1314 HLL: 0539-0550, 1929-0215* MS: 0148 LLL: 0117-0539 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 PD-2 2 x 0.0 TBD TBD FCF 2 x 3.0 = 6.0 1530-1830 AG TAC 2 x 1.5 = 3.0 1915-2045 NS CAL NS TERF 2 x 1.5 = 3.0 2115-2245 NS CAL NS TERF 12.0 73.0	**CALS / EXT** **17** 16077 SR: 0637 EENT: 1929 SS: 1841 ILLUM 64% MR: 1409 HLL: 0538-0549, 1929-0308* MS: 0239 LLL: 0215-0538 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 PD-2 TOOL CONTROL MEETING (1500) LIBERTY BRIEF (1630), NITE CREW PFT (TBD) 2 x 0.0 TBD TBD FCF 2 x 1.5 = 3.0 1200-1330 INST EXT 2 x 1.5 = 3.0 1400-1530 INST EXT 2 x 1.5 = 3.0 1915-2045 NS CAL NS EXT 2 x 1.5 = 3.0 2115-2245 NS CAL NS EXT 12.0 85.0	**MAINT DAY** **18** 16078 SR: 0636 EENT: 1930 SS: 1842 ILLUM 73% MR: 1502 HLL: 0537-0548, 1930-0357* MS: 0327 LLL: 0306-0537 FLD HRS: 0700-2200 NIGHT CREW: N/A WTI 2-16 ALL HANDS PFT (TBD) PILOT CLASSES (TBD) 2 x 0.0 TBD TBD FCF 0.0 85.0	**19** 16079 SR: 0635 EENT: 1930 SS: 1842 ILLUM 82% MR: 1554 HLL: 0536-0547, 1930-0442* MS: 0411 LLL: 0357-0536 FLD HRS: 0800-1700 WTI 2-16 0.0 85.0
20 16080 SR: 0634 EENT: 1930 SS: 1842 ILLUM 89% MR: 1648 HLL: 0535-0546, 1930-0546* MS: 0452 LLL: 0442-0535 FLD HRS: CLOSED NIGHT CREW: 1600-0200 WTI 2-16 0.0 85.0	**MAINT DAY** **21** 16081 SR: 0634 EENT: 1931 SS: 1843 ILLUM 94% MR: 1736 HLL: 1831-0545* MS: 0531 LLL: NONE FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 MAINT TECH TRAINING (0700-0800) MAINT TRAINING MEETING (0800) MAINT SNCO MEETING (0830) SITREP (1400) PILOT CLASSES (TBD) 3 x 0.0 TBD TBD FCF 0.0 85.0	**CALS / TERF / FRAG / TAC** **22** 16082 SR: 0633 EENT: 1931 SS: 1843 ILLUM 98% MR: 1825 HLL: 1831-0544* MS: 0609 LLL: NONE FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 2 x 0.0 TBD TBD FCF 2 x 2.0 = 4.0 1115-1315 CAL TAC 1 x 2.0 = 2.0 1845-2045 FASTROPE FRAG 1 x 2.0 = 2.0 1600-1800 CAL TERF 1 x 2.0 = 2.0 1845-2045 FASTROPE FRAG 1 x 2.0 = 2.0 1845-2045 NS CAL NS TERF 12.0 97.0	**CALS / TERF / AG** **23** 16083 SR: 0632 EENT: 1932 SS: 1843 ILLUM 100% MR: 1914 HLL: 1932-0543* MS: 0645 LLL: NONE FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 2 x 0.0 TBD TBD FCF 2 x 3.0 = 6.0 1530-1830 CAL AG 2 x 1.5 = 3.0 1915-2045 NS CAL NS AG 2 x 1.5 = 3.0 2115-2245 NS CAL NS AG 12.0 109.0	**CALS / EXT / TAC** **24** 16084 SR: 0631 EENT: 1932 SS: 1844 ILLUM 100% MR: 2003 HLL: 1832-1944, 2011-0542* MS: 0722 LLL: 1944-2011 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 LIBERTY BRIEF (1630) 2 x 0.0 TBD TBD FCF 2 x 1.5 = 3.0 1200-1330 CAL EXT 2 x 1.5 = 3.0 1400-1530 CAL EXT 2 x 1.5 = 3.0 1915-2045 NS CAL NS TAC 2 x 1.5 = 3.0 2115-2245 NS CAL NS TAC 12.0 121.0	**MAINT DAY** **25** 16085 SR: 0630 EENT: 1932 SS: 1844 ILLUM 96% MR: 2052 HLL: 1932-1944, 2103-0541* MS: 0759 LLL: 1944-2103 FLD HRS: 0700-2200 NIGHT CREW: N/A WTI 2-16 SGTMAJ PT HFC/FPC (1000) PILOT CLASSES (TBD) 2 x 0.0 TBD TBD FCF 0.0 121.0	**26** 16086 SR: 0629 EENT: 1933 SS: 1844 ILLUM 94% MR: 2141 HLL: 1933-1945, 2158-0540* MS: 0837 LLL: 1945-2158 FLD HRS: 0800-1700 WTI 2-16 0.0 121.0
27 16087 SR: 0628 EENT: 1933 SS: 1845 ILLUM 89% MR: 2231 HLL: 1933-1946, 2250-0539* MS: 0917 LLL: 1945-2250 FLD HRS: CLOSED NIGHT CREW: 1600-0200 WTI 2-16 0.0 121.0	**MAINT DAY** **28** 16088 SR: 0627 EENT: 1933 SS: 1845 ILLUM 83% MR: 2321 HLL: 1933-1946, 2346-0536* MS: 1000 LLL: 1946-2346 FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 ART 9.5 MX TECH TRAIN (0700-0800) MX TRAIN MTG (0800) DEPT HEAD MEETING (0800) MX SNCO MEETING (0830) SITREP (1400) ENLISTED SAFETY COUNCIL (1100) PILOT CLASSES (TBD) 3 x 0.0 TBD TBD FCF 0.0 121.0	**CALS / TERF / TAC** **29** 16089 SR: 0626 EENT: 1934 SS: 1845 ILLUM 75% MR: 0000 HLL: 1934-1946 MS: 1046 LLL: 1946-0043* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 ART 9.5 STAN BOARD (0900) 2 x 0.0 TBD TBD FCF 2 x 2.0 = 4.0 1330-1530 CAL TAC 2 x 1.5 = 3.0 1915-2045 NS CAL NS TERF 2 x 1.5 = 3.0 2115-2245 NS CAL NS TERF 10.0 131.0	**CALS / TERF / AG** **30** 16090 SR: 0625 EENT: 1934 SS: 1846 ILLUM 66% MR: 0012 HLL: 0043-0537, 1934-1946 MS: 1134 LLL: 1946-0142* FLD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 ART 9.5 2 x 0.0 TBD TBD FCF 2 x 2.0 = 4.0 1630-1830 CAL AG 2 x 1.5 = 3.0 1915-2045 NS CAL NS TERF 2 x 1.5 = 3.0 2115-2245 NS CAL NS TERF 10.0 141.0	**CALS / EXT** **31** 16091 SR: 0624 EENT: 1934 SS: 1846 ILLUM 57% MR: 0102 HLL: 0142-0536, 1934-1947 MS: 1226 LLL: 1947-0245* FIELD HRS: 0700-2400 NIGHT CREW: 1600-0200 WTI 2-16 ART 9.5 LIBERTY BRIEF (1630) 2 x 0.0 TBD TBD FCF 2 x 2.0 = 4.0 1330-1530 CAL EXT 2 x 1.5 = 3.0 1915-2045 NS CAL NS EXT 2 x 1.5 = 3.0 2115-2245 NS CAL NS EXT 10.0 151.0	GOALS: INSTRUCTOR QUALS - b) (6), (b) (3) 10 USC § 13 DESIGNATIONS -) (3) 10 I FLIGHT PHYSICALS - (b) (6), (b) (3) 10 USC § 13 CRM - b) (3) 10 U NVD LAB - (b) (6), (b) (3) 10 USC § 130b EGRESS - (b) (3) 10 US WSTI/HYP - INST CHECK -), (b) (3) 10 USC NATOPS CHECK - (b) (3) 10 USC CSEL - (b) (6), (b) (3) 10 USC § 130b	

OPSO /S/ MAINT /S/ DOSS /S/

DSS_//S// AMO__//S//__OPSO__//S//__XO__//S//__CO__//S//_

11 JANUARY HMH-463 WEEKLY

DATE	MONDAY 11 11-Jan-16	TUESDAY 12 12-Jan-16	WEDNESDAY 13 13-Jan-16	THURSDAY 14 14-Jan-16	FRIDAY 15 15-Jan-16	SATURDAY 16 16-Jan-16	MONDAY 18 18-Jan-16
SLAP	SR: 0659 SDO SS: 1750 SDD EENT: 1842 GDO MR: 0710 GDO MS 1833 DNCO: HLL: 0555-0607, 1842-1855 ADNCO: Rover N/A LLL: 1855-0556* Rover N/A ILUMA 0% AM ODO PM ODO (b) (3) 10 U (3) 10	SR: 0659 SDO SS: 1750 SDD EENT: 1842 GDO MR: 0803 GDO MS 1927 DNCO: HLL: 0556-0607, 1842-1855 ADNCO: Rover N/A LLL: 1855-0556* Rover N/A ILUMA 1% AM ODO PM ODO (b) (3) 10 U (b) (3) 10 U	SR: 0700 SDO SS: 1751 SDD EENT: 1843 GDO MR: 0855 GDO MS 2023 DNCO: HLL: 0556-0608, 1843-1857 ADNCO: Rover N/A LLL: 1857-0557* Rover N/A ILUMA 3% AM ODO PM ODO (3) 10 (b)(6), (b)(3)	SR: 0701 SDO SS: 1751 SDD EENT: 1843 GDO MR: 0945 GDO MS 2120 DNCO: HLL: 0557-0609, 1843-1914 ADNCO: Rover N/A LLL: 1914-0557* Rover N/A ILUMA 7% AM ODO PM ODO) (3) 10 U (b) (3) 10 U	SR: 0701 SDO KENNEDY SS: 1751 SDD EENT: 1843 GDO MR: 1032 GDO MS 2219 DNCO: HLL: 0557-0609, 1843-2047 ADNCO: Rover LLL: 2047-0558* Rover N/A ILUMA 14% AM ODO PM ODO (3) 10 (3) 10	SR: 0702 SDO TBD SS: 1752 SDD (3) 1 EENT: 1844 GDO N/A MR: 1118 GDD N/A MS 2317 DNCO: HLL: 0558-0610, 1844-2221 ADNCO: Rover LLL: 2221-0558* Rover N/A ILUMA 22% AM ODO PM ODO (3) 10 MLK 72	SR: 0703 SDO SS: 1753 SDD EENT: 1845 GDO N/A MR: 1246 GDD N/A MS 0015 DNCO: HLL: 0559-0611, 1845-0047* ADNCO: Rover N/A LLL: 0000-0559 Rover N/A ILUMA 43% AM ODO PM ODO) (3) 10 (3) 10 MLK 72
TRAINING FLIGHTS	CREW / CODES (b) (3) 10 US 2 X 5.0 (1030-1330) KONA CCX RETROGRADE: TERF/CALS 2211,2311 2211,2311X 2211,2311 2211,2311,5701X 2211,2311 (b) (3) 10 U 2211,2311 2211,2311 2210X,2211X,2311X 2211,2311 2211,2311 2211,2311 ENCLOSURE (15) FIELD HOURS 0700-0000	CREW / CODES (b) (3) 10 US 1X6.0 (0830-1430) FRAG 2210,4140 2210,4140 2210,4140 2210,4140 2210,4140 2210,4140 2210,4140X FIELD HOURS 0700-0000	CREW / CODES (b) (3) 10 U 2X 4.0 (1100-1500) EXT/ AG 2211,2311,2810,2411 2211,2311,2810X,2411 2210X,2410X 2211,2311,2411,2813,4811,4412 2211,2311,2411,2813,4811,4412 2211,2311,2411,2813,4412X 2211,2311,2810,2411,6200X 2211,2311,2810,2411X 2211,2311,2810,2411 2211,2311,2411,2813 2211,2311,2411,2813 A/C TO BE SINGLE AND DUAL POINT CAPABLE A/C TO BE EQUIPED W/ 2 X MWPC, 1 X RMWS, AND 1200 RNDS PER A/C 2X 4.0 (1600-2000) TAC/ EXT / HAC CHECK 2221,2321,2421 2221,2321,5110X,6002X,6100X,6101X,6122X 2211,2321,2421 2321,2411,2920,4412 2321,2411,2920,4412,5700X 2321,2410X,2920X 2221,2321,2421 2221,2321,2421 2221,2321,2421 2321,2421,2920,4412 2321,2421,2920,4412 2321,2421,2920,4412X A/C TO BE SINGLE AND DUAL POINT CAPABLE A/C TO BE EQUIPED W/ 2 X MWPC, 1 X RMWS 2X 5.0 (2100-0000) NS AG / TAC 2231,2331,2840,2930 2231,2331,2840,2930,5804X 2331,2930,4840,4841 2331,2930,4840,4841 2331,2930,2843 2231,2331,2840,2930 2231,2331,2840,2930 2331,2930,4840,4841 2331,2930,4840,4841 2331,2930,2843 A/C TO BE SINGLE AND DUAL POINT CAPABLE A/C TO BE EQUIPED W/ 2 X MWPC, 1 X RMWS, 3 X IZLID-200P AND 1200 RNDS PER A/C FIELD HOURS 0600-2300	CREW / CODES (b) (3) 10 US 2X 4.0 (1100-1500) TERF/ EXT 2211,2311,2411 2211,2410X,2411X 2211,2410X,2411X 2211,2311,2411 2211,2311,2411 2211,2311,2411 2211,2410X,2411X 2211,2410X,2411X 2211,2311,2411 2211,2311,2411 A/C TO BE SINGLE AND DUAL POINT CAPABLE 2X 4.0 (1600-2000) TERF/ EXT 2221,2321,2421,2920 2221,2321,2421,6203X 2221,2321,2421X 2221,2231,2411,4412 2221,2231,2411,4412,5700X 2221,2231,2411,4412X 2221,2321,2421,2920 2221X,2321X,2421X,2920 2221,2321X,2920X 2221,2231,2411,4412 2221,2231,2410X,2411 2221,2231,2411,4412X A/C TO BE SINGLE AND DUAL POINT CAPABLE 2X 5.0 (2100-0000) NS EXT/ AG 2231,2331,2430,2840 2231,2331,2430,2840 2231,2331,2430,4440,4840,4841 2231,2331,2843,2430X,4440X 2231,2331,2843,2430X 2231,2331,2430,2843,4440,5900X 2291,2331,2430,2840 2221,2320X,2321X,2920X 2251,2331,2421,2430,2840 2231,2331,2430,4440,4840,4841 2231,2331,2430,4440,4840,4841 2231,2331,2430,4440,4840,4841 2231,2331,2430,2843,4440X A/C TO BE SINGLE AND DUAL POINT CAPABLE A/C TO BE EQUIPED W/ 2 X MWPC, 1 X RMWS, 3 X IZLID-200P AND 2400 RNDS PER A/C FIELD HOURS 0700-0000	CREW / CODES) (3) 10 U FIELD HOURS 0600-2100	CREW / CODES MLK 72 SUNDAY 17 17-Jan-16 SR: 0702 SDO TURNER SS: 1752 SDD (3) 10 EENT: 1844 GDO N/A MR: 1202 GDD N/A MS 0000 DNCO: HLL: 0558-0610, 1844-2337 ADNCO: Rover HART LLL: 2337-0559* Rover N/A ILUMA 32% AM ODO PM ODO) (3) 10 U (3) 10 CREW / CODES MLK 72	CREW / CODES MLK 72
SIMULATORS	CREW / CODES 1000-1200 2100 2100) (3) 10 U 1200-1400 2100 2100	CREW / CODES 1000-1200 2102 2102X (3) 10 1200-1400 2100 2100 2100 (3) 10	CREW / CODES 1000-1200 2100 2100 (3) 10 1200-1400 2100 2100 b) (3) 10 U	CREW / CODES 1000-1200 2100 2100)(6), (b)(1200-1400 2100 2100)(6), (b)(	CREW / CODES 1000-1200 2100 2500X 2500X b) (3) 10 U 1200-1400 2100 2100 (3) 10	CREW / CODES	CREW / CODES NO SIMS NO SIMS
GROUND EVENTS	MA RCP (0600) MAINT TECH TRAINING (0700) MAINT TRAINING MEETING (0700) FOD WALK (0800) MAINT SNCO MEETING (0830) SITREP (0700)	RCP (0600) FOD WALK (0700) CH-53K TTF HAC BOARD (0800) MAKE-UP BITS (TBD) MAG XO MEETING (1400)	RCP (0600) FOD WALK (0700) CH-53K TTF FRAG CONFERENCE (1000)	RCP (0600) FOD WALK (0700) SGTMAJ MEETING (1000) CH-53K TTF LIBERTY FORMATION (TBD) STADIS (TBD)	RCP (0600) FOD WALK (0700) PB4T (1600) AOM (1630) SGTMAJ PT (TBD) MAG OPS SYNC (1000) PILOT ROUND TABLE (TBD) HFC (TBD)		

HOTBOARD

Highlight			>= 25	>= 15	>= 30							>= 60	> 29	> 29			
Expired			>= 30	>= 30	>= 180							>= 90	> 365	> 365			
Name	Total Flight Time	Current Month	Last Flight	Last NVG	Last TERF	TTL LLL	Total NVG	ACdr Time	FY Flight Time	FY Sim Time	FY NVG Time	Last EP SIM	Last CQ	Last Day FCLP	TERF EXT	Last EXT	Previous Month
(b) (6), (b) (3) 10 USC § 130b	2915.8	1.5	02/02/16	09/21/15	02/02/16	559.2	942.1	1759.5	3.7	2.0	0.0	01/28/16	02/19/06	07/23/12	12/22/12	02/06/13	0.0
	2313.9	5.0	02/05/16	01/13/16	02/05/16	222.4	547.6	1300.0	37.0	12.4	12.0	01/28/16	12/06/15	12/06/15	04/20/10	08/25/15	6.5
	2872.9	4.0	02/05/16	01/13/16	02/04/16	252.7	664.0	1588.2	14.9	11.1	3.8	02/09/16	12/06/15	12/06/15	02/17/10	08/08/15	2.5
	2398.6	0.0	01/11/16	01/09/16	01/09/16	293.5	557.7	971.1	32.0	4.0	13.0	02/09/16	12/06/15	12/06/15	03/11/10	05/07/15	17.5
	572.8	3.5	02/04/16	12/02/15	02/02/16	38.4	81.3	3.0	17.8	18.0	3.0	02/05/16	10/04/13	08/07/15	04/05/13	11/19/15	0.0
	371.6	1.5	02/02/16	01/09/16	02/02/16	22.3	44.3	9.3	28.7	17.0	4.8	02/01/16	-	-	-	10/17/15	8.0
	416.5	3.1	02/05/16	01/08/16	02/05/16	13.2	44.3	0.0	29.6	31.0	3.5	02/04/16	-	08/07/15	-	07/31/15	9.5
	403.3	0.0	01/28/16	09/02/15	08/17/15	8.3	37.8	0.0	14.8	13.0	0.0	01/26/16	07/27/14	06/26/14	-	08/17/15	3.8
	291.4	1.5	02/04/16	12/20/15	12/20/15	3.0	25.8	0.0	5.5	29.0	2.0	01/25/16	-	05/14/15	-	08/25/15	0.0
	644.7	0.0	12/17/15	08/10/15	12/16/15	44.0	78.0	83.6	17.8	3.0	0.0	12/28/15	12/06/15	12/16/15	10/22/15	10/22/15	0.0
	940.3	3.0	02/05/16	01/13/16	02/05/16	97.1	176.8	139.3	58.6	21.5	16.3	01/29/16	07/24/12	12/16/15	01/13/16	10/12/15	5.5
	504.3	3.0	02/05/16	01/13/16	02/05/16	21.6	60.1	9.8	24.3	20.3	6.5	02/02/16	-	07/22/15	-	07/30/15	2.0
	835.5	4.6	02/05/16	01/08/16	02/05/16	77.5	154.0	203.1	56.2	13.0	8.9	02/01/16	12/06/15	12/06/15	01/13/16	10/18/15	24.0
	419.3	2.3	02/04/16	11/16/15	12/22/15	21.1	40.9	5.7	12.2	12.9	0.5	01/25/16	07/15/14	06/26/14	-	08/28/15	0.0
	594.0	3.8	02/05/16	12/03/15	02/05/16	22.1	62.6	57.4	33.1	15.0	3.5	01/26/16	-	08/21/15	02/06/14	04/28/15	13.0
	330.2	1.5	02/04/16	12/19/15	02/04/16	0.0	26.6	0.0	9.5	12.8	3.5	12/22/15	-	05/07/15	-	07/16/15	0.0
	530.0	1.5	02/05/16	01/13/16	02/05/16	25.6	58.9	18.7	22.3	24.2	2.5	02/04/16	12/06/15	12/06/15	-	08/14/15	3.0
	461.5	1.5	02/02/16	12/18/15	02/02/16	13.3	53.5	0.0	13.7	26.8	1.5	12/23/15	-	08/21/15	02/03/14	07/16/15	0.0
	404.9	1.5	02/04/16	01/13/16	02/04/16	17.4	42.3	0.0	16.1	15.0	4.2	02/05/16	-	12/04/15	-	08/24/15	6.5
	459.0	0.0	12/03/15	08/20/15	12/01/15	17.2	60.5	2.7	2.5	19.0	0.0	02/02/16	07/28/15	12/01/15	-	08/08/15	0.0
	744.5	0.0	01/14/16	09/02/15	12/16/15	63.9	143.1	15.9	9.6	6.6	0.0	01/13/16	-	12/16/15	01/13/16	06/16/15	1.0
	962.7	3.0	02/04/16	12/20/15	02/04/16	92.8	182.2	272.7	48.8	12.8	12.0	01/27/16	12/06/15	12/06/15	01/13/16	11/19/15	6.0
	891.2	0.0	01/28/16	08/17/15	12/01/15	54.8	96.4	287.3	28.4	5.0	0.0	01/26/16	12/06/15	12/06/15	09/04/14	08/14/15	7.0
	237.1	1.5	02/05/16	07/28/15	02/05/16	3.4	21.8	0.0	7.0	16.8	0.0	01/29/16	-	-	-	-	4.5
	269.6	1.5	02/05/16	12/19/15	02/05/16	0.0	18.8	0.0	13.2	22.0	1.5	01/25/16	-	12/01/15	-	-	2.0
	233.4	0.0	01/09/16	09/21/15	01/09/16	3.6	15.9	0.0	6.4	10.6	0.0	01/27/16	-	-	-	-	5.0
	234.5	2.5	02/05/16	08/25/15	-	6.8	13.8	0.0	5.0	28.7	0.0	01/26/16	-	-	-	-	0.0
	256.8	0.0	12/03/15	11/18/15	-	6.7	17.8	0.0	23.9	10.0	8.9	02/05/16	-	-	-	-	0.0
	278.9	0.0	12/03/15	07/29/15	-	3.1	17.9	4.1	6.3	28.9	0.0	02/04/16	-	-	-	-	0.0
	267.3	1.5	02/05/16	04/29/15	02/05/16	0.0	17.7	0.0	7.5	17.0	0.0	12/02/15	-	12/01/15	-	-	2.7
	4037.2	0.0	01/12/16	12/03/15	01/12/16	533.2	1005.0	2765.1	6.0	4.0	2.0	11/17/15	07/29/14	12/01/15	06/12/13	01/20/15	1.0
	2574.3	0.0	05/20/15	04/28/15	04/09/15	296.8	550.7	1109.9	0.0	4.0	0.0	11/24/15	08/31/13	11/12/14	04/01/08	04/28/15	0.0
	2585.0	0.0	05/08/15	05/07/14	01/10/15	226.0	503.0	1591.7	0.0	6.0	0.0	11/03/15	07/17/08	05/08/15	09/17/08	04/13/10	0.0
	2094.0	0.0	10/24/15	10/16/15	10/16/15	401.4	715.7	1165.6	32.0	8.0	16.4	02/03/16	07/28/10	06/25/15	10/24/15	10/05/15	0.0
	2214.2	0.0	04/30/15	08/28/14	01/08/15	279.2	830.9	1133.2	0.0	0.0	0.0	08/12/15	07/30/10	03/24/11	10/24/12	08/28/14	0.0
	2374.0	0.0	12/11/14	12/11/14	12/11/14	221.8	390.9	1253.1	0.0	0.0	0.0	11/17/14	06/21/14	06/05/14	04/24/14	09/23/14	0.0

ENCLOSURE (6)

30 DAY TOTAL
12/14/2015 - 1/14/2016

Pilots	Flights	TPT	FPT	CPT	ACDR	HLL	LLL	Total NVG	ACT	SIM	NITE	PA	NPA	PS	NPS
(b)(6), (b)(3)	2	3.5	2	1.5	0	0	2	2	2	0.5	2	1	0	2	2
	4	13	7	6	13	0	0	0	0	0.5	0	0	0	1	1
	2	5	2.5	2.5	0	0	5	5	2.7	0	5	1	1	0	0
	1	4	1	3	0	0	0	0	0	0.5	0	0	0	1	1

60 DAY TOTAL
11/14/2015 - 1/14/2016

Pilots	Flights	TPT	FPT	CPT	ACDR	HLL	LLL	Total NVG	ACT	SIM	NITE	PA	NPA	PS	NPS
(b)(6), (b)(3)	4	5.8	3.4	2.4	0.8	0	2.8	2.8	2	0.5	2.8	1	0	2	2
	10	25.7	13.7	12	23.2	0	6	6	1	0.5	6.9	0	0	1	1
	6	14.2	6.9	7.3	3.5	2.5	8.2	10.7	6.7	0.5	11.4	3	3	0	0
	2	7	2.5	4.5	3	0	0	0	1	0.5	0	1	0	1	1

90 DAY TOTAL
10/14/2015 - 1/14/2016

Pilots	Flights	TPT	FPT	CPT	ACDR	HLL	LLL	Total NVG	ACT	SIM	NITE	PA	NPA	PS	NPS
(b)(6), (b)(3)	8	9.8	5.3	4.5	3.3	0	2.8	2.8	2	0.5	2.8	1	0	2	2
	19	52.8	26.8	26	50.3	0	7	7	1.5	1.8	7.9	0	0	3	2
	9	20.8	10.4	10.4	3.5	2.5	9.2	11.7	6.7	0.5	12.4	3	3	0	0
	8	16	7.5	8.5	12	0	0	0	1	0.5	0	1	0	1	1

6 MONTH TOTAL
7/14/2015 - 1/14/2016

Pilots	Flights	TPT	FPT	CPT	ACDR	HLL	LLL	Total NVG	ACT	SIM	NITE	PA	NPA	PS	NPS
(b)(6), (b)(3)	19	36.7	19.1	17.6	3.3	3.5	6.8	10.3	2.5	2.5	10.8	2	0	2	2
	39	103.2	54.2	49	100.7	4	7	11	2	2.9	11.9	0	0	4	5
	28	75.1	37.2	37.9	42.1	4.5	18.7	23.2	14.2	4.8	23.9	3	3	2	2
	24	79.5	37.7	41.8	67.5	3	22.5	25.5	10.1	2.8	27.3	1	0	1	1

12 MONTH TOTAL
1/14/2015 - 1/14/2016

Pilots	Flights	TPT	FPT	CPT	ACDR	HLL	LLL	Total NVG	ACT	SIM	NITE	PA	NPA	PS	NPS
(b)(6), (b)(3)	24	47.2	24.4	22.8	3.3	3.5	6.8	10.3	2.5	3	10.8	2	0	2	2
	76	208	100.3	107.7	203.8	15.3	24.5	39.8	3.7	13.3	40.7	0	0	10	8
	54	147.2	75.1	72.1	52.1	9.1	28	37.1	19.5	7.8	39.1	3	3	10	7
	58	196.1	94.5	101.6	181.4	16.5	34.9	51.4	14	7.9	53.2	1	0	5	3

CAREER TOTALS ALL TMS

Pilots	TPT	FPT	CPT	ACDR	HLL	LLL	Total NVG	ACT	SIM	NITE	PA	NPA	PS	NPS
(b)(6), (b)(3)	1862.3	899.9	962.4	939.4	78.8	67.1	145.9	92.2	162.9	253.5	17	5	22	16
	1051.8	598.4	453.4	333.5	99.8	131	230.8	47.4	90.9	252.4	10	13	70	78
	1212.8	668.5	544.3	274.6	98.6	105.5	204.1	97.4	122.6	244.9	28	12	83	83
	997.3	582.5	414.8	325.2	111.2	131.5	242.7	85.6	70.5	265.7	14	11	45	24

ENCLOSURE (17)

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	Is Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
10/15/2015 12:00 PM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	0.5	0	1	0	0	0	1	0	2100
10/22/2015 12:00 PM	CH-53E	-	2	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
10/27/2015 12:00 PM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	1	0	1	0	0	0	2	2	2100
1/7/2016 12:00 PM	CH-53E	-	2	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	

(b)(6), (b)(3)

ENCLOSURE (18)

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	Is Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
10/19/2015 8:00 AM	CH-53E	-	2	0.5	1.5	0	0	0	0	0	0	0	0	0.5	0	1	0	0	0	2	0	2100
10/21/2015 10:00 AM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
11/5/2015 10:00 AM	CH-53E	-	2	1	1	0	0	0	2	0	0	2	0	0.5	0	1	2	0	0	1	0	2102
11/18/2015 10:00 AM	CH-53E	-	2	2	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
12/15/2015 12:00 PM	CH-53E	-	2	1	1	2	0	0	2	0	0	2	0	0	0	1	2	0	0	0	0	2100
12/18/2015 12:00 PM	CH-53E	-	2	2	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
12/21/2015 12:00 PM	CH-53E	-	2	1	1	0	0	0	2	0	0	2	0	0.5	0	1	2	0	0	1	0	2102
1/6/2016 10:00 AM	CH-53E	-	2	1	1	2	0	0	2	0	0	2	0	0	0	1	2	0	0	0	0	2102

(b)(6), (b)(3)

2

ENCLOSURE (8)

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	Is Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
11/4/2015 10:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
11/20/2015 10:00 AM	CH-53E	-	2	2	0	2	0	0	0	0	0	0	0	0.3	0	1	0	0	0	1	1	2100
12/21/2015 10:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
12/23/2015 8:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
12/28/2015 10:00 AM	CH-53E	-	2	0	2	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
12/30/2015 10:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	

(b)(6), (b)(3)

3

ENCLOSURE (8)

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	Is Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
10/20/2015 12:00 PM	CH-53E	-	0.4	0.2	0.2	0.4	0	0	0.1	0	0	0.1	0	0	0	1	0.1	0	0	0	0	2100
11/23/2015 2:00 PM	CH-53E	-	0.2	0.1	0.1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
12/17/2015 10:00 AM	CH-53E	-	1	0.5	0.5	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
1/13/2016 10:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	1	0	1	0	0	0	2	2	2100

(b)(6), (b)(3)

4

ENCLOSURE (8)

	2100	2105	2110	2120	2220	2221	2320	2321	2920	2210	2211	2230	2231	2330	2331	2930	2311
	2/10/2016	#####	8/10/2016	1/19/2016	6/3/2016	6/3/2016	2/29/2016	2/29/2016	7/14/2016	#####	#####	6/3/2016	6/3/2016	2/29/2016	2/29/2016	7/14/2016	9/1/2016
	1/18/2016	#####	10/21/2016	4/19/2016	4/19/2016	4/19/2016	4/19/2016	4/19/2016	########	#####	#####	1/11/2016	1/11/2016	1/11/2016	1/11/2016	7/14/2016	########
	1/25/2016	#####	10/15/2016	4/25/2010	5/14/2016	5/4/2010	2/29/2016	4/25/2010	11/5/2010	#####	#####	5/14/2016	2/29/2016	3/13/2007	2/29/2016	3/21/2008	########
	1/17/2016	#####	10/21/2016	4/19/2016	6/3/2016	6/3/2016	4/19/2016	4/19/2016	########	#####	#####	6/3/2016	6/3/2016	2/9/2016	2/29/2016	8/7/2016	########
	2/22/2016	#####	5/19/2016	10/25/2015	10/25/2015	10/25/2015	2/11/2015	2/11/2015	2/26/2015	#####	#####	7/16/2015	7/16/2015	2/11/2015	2/11/2015	2/26/2015	2/23/2016
	12/29/2015	#####	10/21/2016	4/19/2016	5/14/2016	4/19/2016	4/19/2016	4/19/2016	########	#####	#####	5/14/2016	2/6/2016	2/6/2016	2/6/2016	8/9/2016	########
	11/2/2015	#####	7/22/2016	11/30/2015	12/15/2015	12/14/2015	11/30/2015	11/30/2015	6/2/2016	#####	#####	12/15/2015	12/14/2015				7/22/2016
	2/23/2016	#####	3/5/2015	1/17/2014	5/30/2016	9/1/2014	1/17/2014	1/17/2014	3/5/2015	#####	#####	10/21/2014	5/30/2016	1/17/2014	1/17/2014	7/21/2014	########
	2/4/2016	#####	10/16/2016	11/1/2015	5/30/2016	5/6/2016	5/6/2016	5/6/2016	5/5/2016	#####	#####	5/30/2016	5/6/2016	5/6/2016	5/6/2016		11/7/2016
	3/1/2016	#####	11/5/2016	11/1/2015	5/6/2016	11/2/2015	12/21/2015	11/2/2015	5/5/2016	#####	#####	5/6/2016					11/5/2016
	2/21/2016	#####	8/25/2016	12/29/2015	2/29/2016	2/9/2016	2/9/2016	12/29/2015	6/30/2016	#####	#####	2/29/2016	2/9/2016	2/9/2016	8/9/2015	6/8/2016	8/16/2016
	12/10/2015	#####	8/20/2016	2/6/2016	2/8/2016	2/6/2016	8/18/2014	7/13/2014	8/9/2016	#####	#####	2/8/2016	2/6/2016	2/8/2016	2/6/2016	8/9/2016	8/14/2016
	2/23/2016	#####	12/1/2016	1/19/2016	2/21/2016	1/19/2016				#####	#####						########
	1/26/2016	#####	9/1/2016	7/19/2015	2/6/2016	2/6/2016	2/6/2016	2/6/2016	8/9/2016	#####	#####	2/6/2016	2/6/2016	2/6/2016	2/6/2016	8/9/2016	9/1/2016
	2/16/2016	#####	11/30/2016	3/13/2016	5/30/2016	5/6/2016	5/30/2016	2/16/2016	9/14/2016	#####	#####	5/30/2016	5/6/2016	5/30/2016	7/15/2015	9/14/2016	########
	2/21/2016	#####	11/7/2016	4/13/2016	5/6/2016	5/6/2016	4/13/2016	4/13/2016	########	#####	#####	5/6/2016	5/6/2016	4/13/2016	4/13/2016	10/15/2016	11/5/2016
	2/29/2016	#####	8/20/2016	12/29/2014	5/31/2016	2/11/2015	2/6/2016	2/11/2015	8/9/2016	#####	#####	5/31/2016	2/6/2016	2/11/2015	2/6/2016	8/9/2016	8/10/2016
	2/16/2016	#####	11/30/2016	12/13/2015	6/3/2016	6/3/2016	1/24/2016	1/12/2016	7/27/2016	#####	#####	6/3/2016	6/3/2016	1/12/2016	1/12/2016	6/15/2016	########
	3/2/2016	#####	10/15/2016	2/5/2016	2/29/2016	2/5/2016	2/5/2016	7/13/2015	8/8/2016	#####	#####	2/29/2016	2/5/2016	2/5/2016	7/13/2015	8/8/2016	########
	2/21/2016	#####	10/17/2016	3/13/2016	3/13/2016	3/13/2016	2/16/2016	2/16/2016	9/14/2016	#####	#####	3/13/2016	3/13/2016	2/16/2016	2/16/2016	9/14/2016	########
	1/13/2016	#####	10/21/2016	4/19/2016	4/19/2016	4/19/2016	4/19/2016	4/19/2016	########	#####	#####	2/29/2016	2/29/2016	2/29/2016	2/29/2016	1/29/2015	########
(b) (6), (b) (3) 10 USC § 130b	2/4/2016	#####	8/19/2016	11/29/2015	1/24/2016					#####	#####						8/11/2016
	3/1/2016	#####	11/5/2016	3/13/2016	3/13/2016	3/13/2016	3/13/2016	3/13/2016	9/14/2016	#####	#####	3/13/2016	3/13/2016	3/13/2016	3/13/2016	9/14/2016	11/5/2016
	2/28/2016	#####	11/30/2016	12/29/2014	8/18/2015	12/29/2014	12/29/2014	8/18/2015	2/19/2016	#####	#####	12/29/2014	12/29/2014	12/29/2014	8/18/2015	2/19/2016	########
	2/22/2016	#####	11/30/2016	2/16/2016	5/30/2016	2/16/2016	2/16/2016	8/2/2015	8/19/2016	#####	#####	5/30/2016	2/16/2016	2/16/2016			########
	2/18/2016	#####	11/30/2016	1/24/2016	5/31/2016	5/6/2016	5/30/2016	5/6/2016	7/27/2016	#####	#####	5/31/2016	5/6/2016	5/30/2016	5/6/2016	6/9/2016	########
	2/17/2016	#####	11/30/2016	2/16/2016	2/16/2016	2/16/2016	2/16/2016	2/16/2016	8/19/2016	#####	#####	2/16/2016	2/16/2016	2/16/2016	6/21/2015	8/19/2016	########
	2/18/2016	#####	11/30/2016	1/19/2016	2/29/2016	2/29/2016	2/29/2016	2/29/2016	6/30/2016	#####	#####	2/29/2016	2/29/2016	2/29/2016	2/29/2016	6/9/2016	########
	2/11/2016	#####	11/30/2016	10/18/2015	6/3/2016	6/3/2016	12/28/2015	12/28/2015	6/30/2016	#####	#####	6/3/2016	6/3/2016	10/18/2015	10/18/2015	4/20/2016	########
	10/5/2015	#####	9/14/2016	3/13/2016	3/13/2016	3/13/2016	3/13/2016	3/13/2016	9/14/2016	#####	#####	3/13/2016	3/13/2016	3/13/2016	3/13/2016	9/14/2016	9/14/2016
	10/5/2015	#####	11/30/2016	2/10/2016	2/13/2016	2/10/2016	2/10/2016	6/21/2015	8/13/2016	#####	#####	2/13/2016	2/10/2016	2/10/2016	6/21/2015	8/13/2016	########
	3/2/2016																
	2/22/2016	#####	12/1/2016							#####	#####						
	3/1/2016	#####	11/5/2016														
	2/17/2016	#####	11/30/2016							#####							
	3/1/2016	#####	11/30/2016							#####	#####						########
	2/1/2016	#####								#####	#####						
	2/15/2016	#####	8/11/2016	2/6/2016	2/6/2016	2/6/2016	2/6/2016	2/6/2016	8/9/2016	#####	#####	2/6/2016	2/6/2016	2/6/2016	2/6/2016	8/9/2016	8/11/2016
	2/8/2016	#####	10/23/2016	4/13/2016	4/13/2016	4/13/2016	4/13/2016	4/13/2016	########	#####	#####	4/13/2016	4/13/2016	6/21/2015	4/13/2016	10/15/2016	########
	11/10/2015	#####	4/29/2016	6/4/2012	11/12/2013	6/4/2012	9/22/2011	9/22/2011	9/27/2012	#####	#####	3/26/2012	3/26/2012	7/17/2012	3/26/2012	9/27/2012	1/8/2016

ENCLOSURE (19)

| | | |

2400	2410	2411	2420	2421	2430	2441	2500	2540	2600	2601	2610	2611	2640	2700	2710	2742	2810	2840	2910	2911	4110	4140
		7/15/2016		5/2/2014	5/2/2014	1/16/2016		8/10/2016				5/30/2016	5/30/2016		12/5/2016	12/5/2016		7/22/2016		8/6/2016	2/8/2014	
		8/24/2016		2/21/2016	3/22/2015	4/27/2016		10/21/2016				8/22/2015	8/22/2015		12/5/2016	6/22/2010		5/5/2016		7/14/2016	7/29/2015	
		10/15/2016		2/21/2016	3/20/2007	10/15/2016		9/17/2010				5/14/2016	5/14/2016		10/3/2007	8/19/2016		11/5/2010		4/23/2011		
		8/7/2016		2/4/2016	2/29/2016	9/1/2016		10/21/2016				5/30/2016	5/30/2016		12/5/2016	12/5/2016		9/1/2016		8/7/2016		
		4/27/2016		10/25/2015	7/16/2015	4/27/2016		1/19/2016							11/12/2015	8/31/2014		7/16/2015		1/19/2016		
		5/6/2016		11/3/2015	11/8/2015	5/11/2016		10/21/2016				5/14/2016	5/14/2016		12/5/2016	9/28/2010		5/11/2016		8/9/2016		
		6/3/2016		12/1/2015		4/27/2016		7/22/2016							5/13/2016					7/7/2016		
		11/18/2016		5/17/2016	10/21/2014	10/17/2016		7/16/2014				5/30/2016	12/26/2012		8/6/2016	9/13/2014		3/5/2015		1/23/2015		
		10/16/2016				10/16/2016		1/23/2016										2/23/2016		8/6/2016		
		4/27/2016		10/25/2015		7/30/2016		7/22/2016							8/6/2016					8/6/2016		
		8/16/2016		11/30/2015		8/16/2016		8/16/2016				5/30/2016	2/29/2016		6/26/2015			8/12/2016		8/16/2016		
		7/29/2016		8/18/2014	8/18/2014	8/22/2014		8/10/2016				7/23/2015	7/23/2015		8/6/2016	8/22/2014		5/5/2016		8/9/2016	12/3/2015	
		6/3/2016		12/1/2015											5/13/2016			7/22/2016		7/13/2016		
		10/21/2016		7/19/2015	7/19/2015	10/21/2016		1/23/2016				7/22/2015	7/9/2015		12/5/2016	3/15/2015		8/19/2015		8/9/2016	12/3/2016	
		12/1/2016		5/30/2016	5/30/2016	10/21/2016		9/14/2016				3/1/2016	3/1/2016		11/30/2016			1/16/2016		9/14/2016	12/4/2015	
		10/11/2016		3/27/2016	3/27/2016	10/11/2016		10/8/2016				4/21/2016	4/6/2016		4/16/2014	1/31/2014		10/13/2016		10/23/2016	10/1/2016	
		7/15/2016		10/13/2015	10/13/2015	4/15/2016		8/10/2016							7/21/2016			5/5/2016		8/9/2016		
		10/17/2016		12/13/2015	12/13/2015	10/17/2016		8/10/2016				5/30/2016	5/30/2016		12/5/2016	12/5/2016		8/19/2015		8/6/2016	12/3/2015	
		8/27/2016		2/5/2016	2/5/2016	8/27/2016		8/27/2016				5/14/2016	5/14/2016		6/26/2015			8/8/2016		8/27/2016		
		10/21/2016		2/10/2016	2/10/2016	10/21/2016		9/14/2016				3/1/2016	3/1/2016		8/13/2016	8/13/2016		8/12/2016		9/14/2016	8/14/2013	
		4/27/2016		10/25/2015	6/3/2014	4/27/2016		10/21/2016				5/31/2016	5/31/2016		8/20/2016	8/22/2014		3/4/2016		8/20/2016		
		7/15/2016		12/1/2015				8/10/2016							5/6/2016					7/30/2016		
		8/13/2016		2/10/2016	2/10/2016	8/13/2016		9/14/2016				5/31/2016	5/31/2016		12/5/2016	8/13/2016		8/7/2016		9/14/2016		
		7/15/2016		8/3/2014	6/3/2014	8/15/2014		2/4/2016				5/30/2016			8/20/2016			7/2/2015		8/20/2016		
		8/23/2016		11/30/2015		8/23/2016		8/23/2016				3/1/2016	3/1/2016		12/3/2016	12/1/2016		6/24/2016		8/30/2016	12/3/2016	
		12/1/2016		5/30/2016	5/30/2016	6/10/2016		8/10/2016				5/14/2016	5/14/2016		12/5/2016	12/1/2016		3/4/2016		8/20/2016	5/13/2016	
		8/7/2016		2/4/2016	2/4/2016	7/14/2016		8/19/2016				7/9/2015	7/9/2015		11/30/2016			6/30/2016		8/30/2016		
		6/15/2016		12/8/2015	12/8/2015	4/27/2016		9/10/2014				9/21/2013			6/25/2016	5/23/2014		7/22/2016		7/30/2016	3/19/2014	
		11/18/2016		5/17/2016	12/8/2015	6/10/2016		8/10/2016				5/14/2016	5/14/2016		12/5/2016	12/5/2016		3/4/2016		8/20/2016	6/30/2015	
		8/13/2016		2/5/2016	2/5/2016	8/13/2016		9/14/2016				3/1/2016	3/1/2016		2/4/2016	2/4/2016		8/8/2016		9/14/2016	5/5/2015	
		8/13/2016		2/10/2016	2/10/2016	8/13/2016		8/13/2016				8/22/2015	8/22/2015		12/5/2016	9/13/2014		8/8/2016		8/13/2016	12/4/2015	
															11/30/2016						12/3/2016	
															11/30/2016							
															5/7/2016							
		1/20/2016		7/19/2015	7/19/2015	1/20/2016		8/9/2016				5/31/2016	5/31/2016		11/30/2016	4/8/2015		1/20/2016		8/9/2016	12/3/2015	
		10/4/2016		4/2/2016	2/21/2015	4/27/2016		8/10/2016				4/21/2016	4/4/2016		6/24/2016	3/1/2013		10/12/2016		10/23/2016	3/1/2013	
		6/18/2014		12/23/2012	2/24/2015	8/28/2015		5/24/2012				394			3/23/2012					10/3/2012		

ENCLOSURE (14)

ENCLOSURE (19)

4141	4412	4440	4510	4511	4540	4600	4711	4743	4940	4941	4942	4980	4981	4982
	10/3/2012	7/14/2014	8/10/2016	8/22/2008	8/10/2016		12/5/2016	12/5/2016	1/2/2015	4/12/2008	4/16/2008	12/6/2014		9/2/2014
	4/20/2011	4/29/2010		1/28/2016	1/28/2016		12/5/2016	3/23/2011	7/27/2015	8/1/2010	11/5/2014			7/27/2015
	10/7/2010	12/4/2007	6/9/2006	8/3/2007	8/3/2007				4/23/2011		1/5/2011			
	2/17/2011	2/17/2011		5/5/2007	5/5/2006		12/5/2016	12/5/2016	7/14/2016	11/5/2006				
			12/4/2014	2/23/2016			8/31/2014	8/31/2014	8/26/2015		8/26/2015		1/14/2015	
	3/11/2011	3/11/2011	2/4/2016	8/11/2016	7/22/2016		12/5/2016	4/18/2011	1/17/2016	12/3/2010	5/4/2011			
					7/22/2016									
	4/5/2014	11/5/2013	1/10/2014	8/21/2013	12/12/2013		10/4/2014	9/13/2014	1/23/2015		7/26/2013	1/24/2014		8/13/2014
					1/21/2016									
					7/22/2016									
					8/13/2015		7/27/2015		7/7/2016		5/26/2016			
	12/11/2014		8/10/2016	2/26/2015	8/10/2016				1/23/2016	1/29/2015	1/23/2016		1/23/2016	
			8/9/2016	8/11/2016										
	10/21/2016	3/22/2014	2/4/2016	6/10/2015	8/12/2015		12/5/2016	3/15/2015	1/23/2016		1/23/2016	4/8/2015	2/14/2015	4/20/2015
	10/21/2016			8/13/2015	8/13/2015		7/15/2015		7/14/2016		1/23/2016		1/23/2016	
	10/23/2016		9/30/2016	10/2/2016	9/30/2016		7/24/2013		10/23/2016	10/15/2016	10/8/2016	9/17/2012	########	7/28/2013
			8/10/2016	2/20/2016	8/10/2016						8/19/2015		8/19/2015	
	5/20/2016	5/20/2016	8/10/2016	8/11/2016	8/10/2016		12/5/2016	12/5/2016	7/27/2015	3/17/2015	8/21/2014	4/4/2015	9/20/2014	7/27/2015
				2/20/2016	1/21/2016		7/15/2015		7/14/2016		1/23/2016			7/11/2015
	10/21/2016	5/1/2015	2/4/2016	1/28/2016	1/28/2016		7/4/2016	9/13/2014	8/19/2016	10/10/2015	5/25/2016	10/18/2015	5/30/2016	7/11/2015
	2/6/2015			2/23/2016	2/18/2016				1/17/2016		8/26/2015		2/13/2015	
			8/10/2016	8/11/2016	8/10/2016									
				2/20/2016	1/29/2016		12/5/2016		8/19/2016		1/23/2016			
	2/3/2015		8/9/2016	2/23/2016	8/9/2016				8/26/2015		8/26/2015			
					1/21/2016				8/19/2016					
	12/1/2016	12/1/2016	8/10/2016	2/23/2016	8/10/2016		12/5/2016	4/11/2015	1/23/2016	10/10/2015	1/23/2016	10/18/2015	1/23/2016	7/26/2015
							7/27/2016		7/14/2016		5/25/2016		5/30/2016	
	6/14/2014				6/2/2012				6/13/2014			6/13/2014		9/10/2014
	9/4/2015	4/24/2015	8/10/2016	4/3/2016	8/10/2016		12/5/2016	12/5/2016	4/24/2016	4/16/2016	4/24/2016	4/24/2016	4/14/2016	7/14/2015
	9/4/2015			6/10/2015	11/6/2014		4/8/2015	4/8/2015	7/14/2016	6/25/2015		8/21/2015		
	9/4/2015	9/26/2014		3/5/2015	2/19/2015		12/5/2016	9/13/2014	7/14/2016	1/29/2015	5/26/2016	1/29/2015	5/30/2016	7/27/2015
	6/12/2014	6/12/2014	12/10/2014	8/11/2016	1/29/2016		7/29/2015	4/8/2015	1/21/2016	10/8/2014	10/8/2014	7/11/2014		7/12/2015
	10/23/2016	9/28/2016	9/29/2016	9/29/2016	8/10/2016		7/17/2011	7/17/2011	10/23/2016	10/15/2016	10/14/2015	10/6/2016	########	
	10/24/2013		4/14/2015	4/14/2015						396				

ENCLOSURE 19

4/24/2015
5/5/2015
6/21/2015

ENCLOSURE (19)

CREW	ADMIN UP	CRMG	CRMF	CRS RULES	CSEL	EGRESS	FLT PHY	INST CHK	LASER	MED DOWN	NATOPS	NVD	WATER
	10/31/16	01/31/17	05/31/16	01/31/17	12/31/16	05/31/16	10/31/16	01/31/17	01/31/17		05/31/16	09/30/16	11/30/18
	11/30/16	01/31/17	03/31/16	01/31/17	01/31/17	03/31/16	11/30/16	05/31/16	01/31/17		03/31/16	10/31/16	07/31/19
	09/30/16	01/31/17	08/31/16	01/31/17	09/30/16	08/31/16	09/30/16	01/29/16	01/31/17		08/31/16	06/30/16	05/31/18
	04/30/16	01/31/17	03/31/16	01/31/17	12/31/16	03/31/16	04/30/16	10/31/16	01/31/17		03/31/16	08/31/16	10/31/17
	10/31/16	01/31/17	12/31/15	01/31/17	12/31/15	12/31/15	10/31/16	01/31/16	01/31/17	05/26/15	12/31/15	03/31/16	12/31/17
	07/31/16	01/31/17	01/31/16	01/31/17	12/31/16	01/31/16	07/31/16	06/30/16	01/31/17		01/31/16	08/31/16	03/31/19
	05/31/16	01/31/17	09/30/15	07/31/15		09/30/15	05/31/16	09/30/15	01/31/17		09/30/15	02/29/16	06/30/16
	05/31/16	01/31/17	07/31/16	01/31/17	08/31/16	07/31/16	05/31/16	07/31/16	01/31/17		07/31/16	09/30/16	02/28/17
	02/29/16	01/31/16	06/30/16	04/30/15	11/30/16	06/30/16	02/29/16	12/29/15	10/31/16		06/30/16	11/30/16	05/31/16
	11/30/16	01/31/17	05/31/16	01/31/17	09/30/16	05/31/16	11/30/16	08/31/16	01/31/17		05/31/16	08/31/16	04/30/16
	04/30/16	11/02/16	02/29/16	10/31/14	01/31/17	02/29/16	04/30/16	03/31/16	01/31/16		02/29/16	05/31/16	02/29/16
	05/31/16	01/31/16	08/31/16	11/30/13	03/31/15	08/31/16	05/31/16	03/31/16	01/31/16		08/31/16	03/31/16	05/31/19
	03/31/16	01/31/17	12/31/15	01/31/17	03/31/16	12/31/15	03/31/16	05/31/16	01/31/17		12/31/15	03/31/16	04/30/17
	02/29/16	01/31/16	12/31/16	11/30/14	12/31/16	12/31/16	02/29/16	11/30/16	10/31/16		12/31/16	08/31/16	10/31/18
	09/30/16	01/31/17	03/31/16	01/31/17	12/31/16	03/31/16	09/30/16	08/31/16	01/31/17		03/31/16	09/30/16	10/31/19
	08/31/16	01/31/17	12/31/16	09/30/12	12/31/16	12/31/16	08/31/16	11/30/16	01/31/17		12/31/16	08/31/16	06/30/16
	07/31/16	01/31/16	03/31/16	05/31/14	09/30/16	03/31/16	07/31/16	11/30/16	09/30/16		03/31/16	11/30/16	08/31/19
	06/30/16	01/31/16	06/30/16	11/30/14	08/31/16	06/30/16	06/30/16	06/30/16	08/31/16		06/30/16	08/31/16	09/30/17
	12/31/16	01/31/17	01/31/16	01/31/17	12/31/16	01/31/16	12/31/16	06/30/16	01/31/17		01/31/16	03/31/16	02/29/16
	07/31/16	01/31/17	08/31/16	01/31/17	08/31/15	08/31/16	07/31/16	08/31/16	01/31/17		08/31/16	01/31/17	02/28/17
	05/31/16	01/31/17	03/31/16	01/31/17	12/31/16	03/31/16	05/31/16	02/29/16	01/31/17		03/31/16	02/29/16	11/30/18
(b) (6), (b) (3) 10 USC § 130b	08/31/16	01/31/16	09/30/16	06/30/15	12/31/15	09/30/16	08/31/16	01/31/16	01/31/16		09/30/16	11/30/16	04/30/16
	02/29/16	01/31/17	08/31/16	01/31/17	12/31/16	08/31/16	02/29/16	12/31/16	01/31/17		08/31/16	03/31/16	10/31/19
	07/31/16	01/31/17	01/31/16	01/31/17	01/31/17	01/31/16	07/31/16	02/29/16	01/31/17		01/31/16	03/31/16	11/30/18
	03/31/16	01/31/17	04/30/16	01/31/17	12/31/16	04/30/16	03/31/16	07/31/16	01/31/17		04/30/16	05/31/16	06/30/16
	08/31/16	01/31/17	07/31/16	01/31/17	03/31/16	07/31/16	08/31/16	08/31/16	01/31/17		07/31/16	08/31/16	06/30/17
	05/31/16	01/31/17	11/30/16	01/31/17	12/31/16	11/30/16	05/31/16	02/29/16	01/31/17		11/30/16	03/31/16	11/30/19
	01/31/16	01/31/17	07/31/16	01/31/17	12/31/16	07/31/16	01/31/16	07/31/16	01/31/17		07/31/16	02/29/16	06/30/16
	12/31/16	01/31/17	07/31/16	01/31/17	09/30/16	07/31/16	12/31/16	03/31/16	01/31/17		07/31/16	02/29/16	02/28/17
	06/30/16	01/31/17	01/31/16	01/31/17	12/31/16	01/31/16	06/30/16	06/30/16	01/31/17		01/31/16	08/31/16	01/31/19
	03/31/16	01/31/17	11/30/16	01/31/17	01/31/17	11/30/16	03/31/16	03/31/16	01/31/17		11/30/16	01/31/17	02/29/16
	02/29/16	01/31/17	07/31/16	01/31/17	10/31/16	07/31/16	02/29/16	10/31/16	01/31/17		07/31/16	12/31/16	05/31/17
	07/31/16	11/30/16	05/31/16	01/31/16	08/31/16	05/31/16	07/31/16	07/31/16	10/31/16		05/31/16	09/30/16	04/30/17
	03/31/16	01/31/17	09/30/16	01/31/17	12/31/16	09/30/16	03/31/16	01/31/16	01/31/17		09/30/16	12/31/16	07/31/17
	01/31/16	01/31/17	09/30/16	01/31/17		09/30/16	01/31/16	06/30/16	01/31/17		09/30/16	02/29/16	09/30/17
		07/31/16	11/30/16	08/31/16		11/30/16	01/31/16	02/29/16			11/30/16		09/30/17
	04/30/16	01/31/17	08/31/16	01/31/17	10/31/16	08/31/16	04/30/16	01/29/16	01/31/17	12/14/15	08/31/16	11/30/16	03/31/17
	07/31/16	01/31/17	06/30/16	01/31/17	09/30/16	06/30/16	06/30/16	07/31/16	01/31/17		06/30/16	11/30/16	10/31/16
	12/31/16	01/31/17	05/31/15	01/31/17	08/31/15	05/31/15	12/31/16	05/31/15	01/31/17		05/31/15	03/31/15	03/31/18
	10/31/16	01/31/17	04/30/16	01/31/17	01/31/16	04/30/16	10/31/16	06/30/16	01/31/17		04/30/16	08/31/16	04/30/16
	08/31/16	01/31/17	03/31/16	01/31/17	12/31/15	03/31/16	08/31/16	08/31/16	01/31/17		03/31/16	08/31/16	08/31/16
	08/31/15	01/31/17	08/31/16	01/31/17	08/31/15	08/31/16	08/31/15	02/01/16	01/31/17		08/31/16	08/31/15	11/30/15
	09/30/16	01/31/17	10/31/15	01/31/17	12/31/15	10/31/15	09/30/16	02/01/16	01/31/17		10/31/15	09/30/15	05/31/17

ENCLOSURE (9)

(b)(6), (b)(3)

Pegasus 32 A/C #5

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	Is Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
1/17/2015 11:40 AM	CH-53E	164786	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310
2/19/2015 8:00 AM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	3	0	2100
2/24/2015 1:15 PM	CH-53E	164786	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3/4/2015 1:30 PM	CH-53E	161994	1.5	0.8	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211
3/11/2015 2:30 PM	CH-53E	164365	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311
3/18/2015 8:00 AM	CH-53E	-	1.5	0.7	0.8	0	0	0	0	0	0	0	0	0.7	0	1	0	0	0	4	2	2100
5/13/2015 10:00 AM	CH-53E	-	2	2	0	2	0	0	0	0	0	0	0	2	0	1	0	0	0	2	3	2100
6/2/2015 10:00 AM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2	2	2100
6/9/2015 10:00 AM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
6/17/2015 8:00 AM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2	2	2100
6/28/2015 3:45 PM	CH-53E	161265	3	1.5	1.5	0	0	0	0	0	0	0	0	0.5	0	0	0	0	0	0	0	2210, 2310, 2410, 2411, 2441
7/18/2015 8:00 AM	CH-53E	161542	2	1.5	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211
8/12/2015 10:00 AM	CH-53E	-	1	0.5	0.5	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100, 6002, 6100, 6101
8/13/2015 8:00 AM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	3	2100
8/15/2015 8:30 AM	CH-53E	161258	4.2	2.1	2.1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2105, 2211, 2311
8/16/2015 10:30 AM	CH-53E	161258	3.3	1.6	1.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310
8/18/2015 8:10 PM	CH-53E	163072	3	1.5	1.5	0	0	0	0	3	0	3	0.5	0	0	0	3	1	0	0	0	2230
8/20/2015 5:45 PM	CH-53E	161258	3.5	2	1.5	0	0	0	2.5	0	0	2.5	0	0	0	0	2.5	0	0	0	0	2220, 2320, 2742
8/25/2015 7:45 PM	CH-53E	161258	1	0.5	0.5	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	2220, 2421
8/28/2015 2:00 PM	CH-53E	161255	2.5	1	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
8/29/2015 9:40 AM	CH-53E	161255	0.5	0.1	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9/1/2015 8:00 AM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	0.2	0	1	0	0	0	0	1	2100
9/2/2015 5:00 PM	CH-53E	161258	3.3	1.7	1.6	0	0	0	0	1	0	1	0	1	0	0	1.5	0	0	0	0	2231, 2331, 6122
9/4/2015 8:00 AM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
9/11/2015 12:00 PM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	6614
9/14/2015 10:00 AM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100, 6616
10/6/2015 2:05 PM	CH-53E	161255	0.8	0.4	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10/13/2015 2:45 PM	CH-53E	163061	2.8	1.4	1.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6617
10/15/2015 10:45 AM	CH-53E	161255	0.5	0.1	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10/15/2015 12:00 PM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	0.5	0	1	0	0	0	1	0	2100
10/16/2015 10:30 AM	CH-53E	163061	1	0.5	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2411, 2441
10/22/2015 12:00 PM	CH-53E	-	2	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
10/22/2015 2:45 PM	CH-53E	164786	1	0.5	0.5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10/27/2015 12:00 PM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	1	0	1	0	0	0	2	2	2100
11/6/2015 2:15 PM	CH-53E	161255	1.5	0.8	0.7	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11/16/2015 4:00 PM	CH-53E	164786	1.5	1	0.5	0	0	0	0	0.8	0	0.8	0	0	0	0	0.8	0	0	0	0	2230, 2610, 2611, 2640
11/29/2015 2:00 PM	CH-53E	161258	0.8	0.4	0.4	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1/7/2016 12:00 PM	CH-53E	-	2	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
1/12/2016 8:30 AM	CH-53E	163061	1.5	1	0.5	0	0	0	0	0	0	0	0	0.5	0	0	0	0	0	2	2	2210, 2310
1/13/2016 8:30 PM	CH-53E	161255	2	1	1	0	0	0	0	2	0	2	2	0	0	0	2	1	0	0	0	2331, 2430, 2840, 4440

- Flew Twice in January
- 6.8 LLL Hours in the last six months / 10.3 NVG's
- *2 hours LLL in last 30 days. Day before Mishap
- *2.8 hours in Last 60 days
- No Sim NVG 28.5 total hours Sim time last year

ENCLOSURE (20)

(b)(6), (b)(3)

Pegasus 31 A/C 06

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	Is Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
6/3/2015 7:15 PM	CH-53E	161265	1.5	1.3	0.2	0	0	0	1.5	0	0	1.5	0.2	0	0	0	1.5	0	0	0	0	2220, 2420, 2441
6/5/2015 9:00 AM	CH-53E	164786	2	1	1	0	0	0	0	0	0	0	0.5	0	0	0	0	0	0	0	0	2211
6/15/2015 10:30 AM	CH-53E	161532	3	1.5	1.5	0	0	0	0	0	0	0	0.5	0	0	0	0	0	0	0	0	2911, 3140, 3240, 3540
6/16/2015 8:00 AM	CH-53E	161265	2.8	1.4	1.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2410, 2441, 3440
6/24/2015 1:15 PM	CH-53E	161542	3.5	2	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2100, 2211, 2311, 2411
6/29/2015 11:00 AM	CH-53E	161265	3.5	1.7	1.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2311, 2910, 3140, 3240, 3340, 5100, 6120
7/2/2015 4:30 PM	CH-53E	164786	5	2.5	2.5	0	0	0	1.5	0	0	1.5	0	0.5	0	0	1.5	0	0	0	0	2220, 2421, 2441, 5101, 6121
7/6/2015 5:30 PM	CH-53E	164786	4.3	2.2	2.1	0	0	0	0	2.5	0	2.5	2.5	0	0	0	3.3	0	0	0	0	2330, 4141, 5110, 6000, 6001, 6002, 6100, 6101, 6122
7/10/2015 11:00 AM	CH-53E	161542	3.5	1.8	1.7	3.5	0	0	0	0	0	0	0.2	0.2	0	0	0	0	0	1	0	2311, 2911, 3140, 3240, 3340, 4940
7/11/2015 9:30 AM	CH-53E	161265	4	2	2	4	0	0	0	0	0	0	0	0.8	0	0	0	0	0	5	0	2100, 2211
7/13/2015 3:30 PM	CH-53E	161265	2.5	1.3	1.2	2.5	0	0	0	0	0	0	0	0.5	0	0	0	0	0	1	5	2210, 2310, 2411, 2441
7/15/2015 9:00 AM	CH-53E	161542	6	3	3	6	0	0	0	0	0	0	0	0.3	0	0	0	0	0	0	1	2311, 2411, 2441, 2911, 3140, 3240, 3340, 4940
7/18/2015 8:00 AM	CH-53E	161265	6	3	3	6	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2211
7/30/2015 12:00 PM	CH-53E	161542	3	1.5	1.5	3	0	0	0	0	0	0	0	0.3	0	0	0	0	0	0	1	2911, 3140, 3240
8/5/2015 5:30 PM	CH-53E	161532	3.5	1.7	1.8	0	0	0	0	3.5	0	3.5	1	0	0	0	3.5	0	0	0	0	2430, 2441, 2930, 3140, 3240, 3340
8/7/2015 12:00 PM	CH-53E	161542	1.5	0.7	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6614, 6615
8/9/2015 2:00 PM	CH-53E	161532	1.5	0.5	1	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
8/10/2015 2:50 PM	CH-53E	161542	1.2	0.6	0.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8/14/2015 3:00 PM	CH-53E	161532	2.5	1.3	1.2	2.5	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	0	2211
8/17/2015 3:20 PM	CH-53E	161542	2.9	1.2	1.7	2.9	0	0	0	0	0	0	0.7	0	0	0	0	0	0	0	0	2411, 2441, 2540, 2911, 3140, 3240, 3340
8/19/2015 6:00 PM	CH-53E	161265	1	0.5	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6612
8/20/2015 7:15 PM	CH-53E	161542	4.5	2.2	2.3	4.5	0	0	2	2.5	0	4.5	4.5	0	0	0	4.5	0	0	0	0	2321, 2330, 2540, 2930, 3140, 3240, 3340
8/23/2015 6:00 PM	CH-53E	161532	0.7	0.3	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6613
8/24/2015 8:50 AM	CH-53E	161265	5.7	2.9	2.8	5.7	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	111, 2411, 2441, 2540, 2911, 3140, 3240, 3340, 3540
8/26/2015 7:00 AM	CH-53E	161265	2.5	1.5	1	0	0	0	0	0	0	0	0	1.5	0	0	0	0	0	2	0	2211, 6005, 6006, 6102
8/27/2015 5:00 PM	CH-53E	164786	1.5	0.7	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6616
8/28/2015 1:30 PM	CH-53E	164786	2.3	1.1	1.2	0	0	0	0	0	0	0	0	0.2	0	0	0	0	0	0	0	
8/31/2015 7:30 AM	CH-53E	164786	3.5	1.8	1.7	3.5	0	0	0	0	0	0	0	0.5	0	0	0	0	0	0	0	2911, 3240, 3440
9/3/2015 4:15 PM	CH-53E	161542	1.5	0.8	0.7	0	0	0	0	0.5	0	0.5	0.5	0	0	0	0.5	0	0	0	0	2611, 2640
9/15/2015 7:30 PM	CH-53E	164786	3	1.5	1.5	3	0	0	0	3	0	3	0.5	0.5	0	0	3	0	0	0	0	2540, 2930, 3240, 3440, 3540
10/19/2015 8:00 AM	CH-53E	-	2	0.5	1.5	0	0	0	0	0	0	0	0	0.5	0	1	0	0	0	2	0	2100
10/21/2015 10:00 AM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
10/22/2015 12:15 PM	CH-53E	161258	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310, 2411, 2441, 4412, 5200, 5201
11/5/2015 10:00 AM	CH-53E	-	2	1	1	0	0	0	2	0	0	2	0	0.5	0	1	2	0	0	1	0	2102
11/6/2015 8:45 AM	CH-53E	164786	2.6	1.5	1.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 5202
11/8/2015 3:30 PM	CH-53E	161258	2	1	1	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	2231, 5800
11/18/2015 10:00 AM	CH-53E	-	2	2	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
11/19/2015 6:45 PM	CH-53E	164786	2.5	1.3	1.2	0	0	0	2.5	0	0	2.5	2.5	0	0	0	2.5	2	2	0	0	2220, 2420, 2421, 5802
12/1/2015 3:00 PM	CH-53E	161255	3.5	1.8	1.7	3.5	0	0	0	0	0	0	0.5	0.5	0	0	0.7	0	0	0	0	2211, 2311, 2710
12/2/2015 8:10 PM	CH-53E	163061	0.7	0.3	0.4	0	0	0	0	0.7	0	0.7	0	0	0	0	0.7	0	0	0	0	2230
12/2/2015 10:46 PM	CH-53E	161255	2.5	1	1.5	0	0	0	0	2.5	0	2.5	1	0	0	0	2.5	0	0	0	0	2230, 2330, 2430, 5801
12/15/2015 12:00 PM	CH-53E	-	2	1	1	2	0	0	2	0	0	2	0	0	0	1	2	0	0	0	0	2100
12/16/2015 12:00 PM	CH-53E	-	2	2	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
12/21/2015 12:00 PM	CH-53E	-	2	1	1	0	0	0	2	0	0	2	0	0.5	0	1	2	0	0	1	0	2102
1/6/2016 10:00 AM	CH-53E	-	2	1	1	2	0	0	2	0	0	2	0	0	0	1	2	0	0	0	0	2102
1/8/2016 1:30 PM	CH-53E	162005	3	1.5	1.5	0	0	0	0	3	0	3	0.7	0	0	0	3	0	1	0	0	2331, 2930, 5803
1/13/2016 8:30 PM	CH-53E	161255	2	1	1	0	0	0	0	2	0	2	2	0	0	0	2	1	0	0	0	2331, 2430, 2840, 2930, 4440, 5804

9 NVG hours in last 30 days, 5 during LLL, 4 in Sim

+ 137-total hours last 30 days

- 7 Sims in last 6 months, 8 hours of NVG

ENCLOSURE (20)

(b)(6), (b)(3) - Pegasus 31 A/C #6

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	In Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
6/9/2015 6:15 PM	CH-53E	161265	3.3	1.7	1.6	3.3	0	0	0	2	0	2	1	0	0	0	2	0	0	0	0	2930, 3140, 3240, 3340
6/10/2015 9:00 AM	CH-53E	161265	3.2	1.5	1.7	3.2	0	0	0	0	0	0	0	0.5	0	0	0	0	0	0	0	2911, 3140, 3240, 3540
6/22/2015 1:00 PM	CH-53E	161542	2	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
6/24/2015 1:00 PM	CH-53E	161265	3	1.5	1.5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2100, 2211, 2311, 2810
6/26/2015 11:00 AM	CH-53E	164786	3.5	1.7	1.8	3.5	0	0	0	0	0	0	0	0.3	0	0	0	0	0	0	0	2311, 2910, 3140, 3240, 3340
6/28/2015 3:45 PM	CH-53E	161265	5	2.5	2.5	5	0	0	2	0	0	2	0	0.5	0	0	2	0	0	0	0	2220, 2320, 2411, 2441
6/29/2015 11:00 AM	CH-53E	164786	5	2.5	2.5	5	0	0	0	0	0	0	0	0.5	0	0	0	0	0	0	1	2311, 2411, 2910, 3140, 3240, 3340
7/1/2015 7:00 PM	CH-53E	164786	4	2	2	4	0	0	4	0	0	4	0	0.5	0	0	4	0	0	0	0	2220, 2321, 2840, 2920, 3340, 4141
7/2/2015 4:30 PM	CH-53E	164786	6	3	3	6	0	0	2.5	0	0	2.5	0	0.5	0	0	2.5	0	0	0	0	2220, 2421, 2441
7/3/2015 11:00 AM	CH-53E	164786	2	1	1	2	0	0	0	0	0	0	0.5	0	0	0	0	0	0	0	0	2211
7/5/2015 9:00 AM	CH-53E	164786	4.5	2.3	2.2	4.5	0	0	0	0	0	0	0.5	0	0	0	0	0	0	0	0	2211, 4711
7/10/2015 11:00 AM	CH-53E	161265	2	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2311, 2911, 3140, 3240, 3340, 4940
7/18/2015 8:00 AM	CH-53E	161542	4.5	2	2.5	4.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211
8/7/2015 11:30 AM	CH-53E	161532	3.5	1.8	1.7	3.5	0	0	0	0	0	0	0	0.3	0	0	0	0	0	0	0	2911, 3240, 3440
8/8/2015 2:30 PM	CH-53E	161542	3	1.5	1.5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2310, 2810, 2911
8/8/2015 6:15 PM	CH-53E	161542	3.5	1.8	1.7	3.5	0	0	0	3.5	0	3.5	1	1	0	0	3.5	0	0	0	0	2330, 2430, 2840, 2930
8/9/2015 5:30 PM	CH-53E	161542	4	2	2	4	0	0	1	2	0	3	2.5	0	0	0	3	0	0	0	0	2330, 2430, 2840, 2930, 3240, 3340
8/13/2015 6:30 PM	CH-53E	161532	3	1.5	1.5	3	0	0	0	2	0	2	1.5	0	0	0	2.8	0	0	0	0	2231, 2330, 2840
8/14/2015 6:20 PM	CH-53E	161542	3.5	1.8	1.7	3.5	0	0	0	2.5	0	2.5	0.5	0	0	0	2.5	0	0	0	0	0, 2331, 2430, 2441, 2540, 2742, 2930, 3240, 3340
8/20/2015 7:15 PM	CH-53E	161532	5	2.5	2.5	5	0	0	2	3	0	5	0.5	0	0	0	5	0	0	0	0	2331, 2540, 2930, 3140, 3240, 3340, 4940
8/26/2015 7:00 AM	CH-53E	161265	5	2.5	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 6000, 6001, 6002, 6100, 6101
8/28/2015 8:30 AM	CH-53E	161265	5	2.5	2.5	5	0	0	0	0	0	0	0.1	0	0	0	0	0	0	0	0	2411, 2441, 2540, 2911, 3140, 3240, 3340
8/31/2015 8:30 AM	CH-53E	161265	3.5	1.8	1.7	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2911, 3240, 3440
9/1/2015 12:00 PM	CH-53E	164786	2	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9/2/2015 3:30 PM	CH-53E	161542	7	2	5	7	0	0	0	3	0	3	1.2	0.8	0	0	4	0	0	0	0	2230, 2611, 2640
9/3/2015 4:15 PM	CH-53E	161542	7	3.5	3.5	7	0	0	0	3.5	0	3.5	1	0	0	0	3.5	0	0	0	0	2230, 2640
9/12/2015 10:00 AM	CH-53E	161265	1	0.5	0.5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9/15/2015 7:30 PM	CH-53E	164786	3	1.5	1.5	0	0	0	0	3	0	3	0.5	0.5	0	0	3	0	0	0	0	2540, 2930, 3240, 3440, 3540
10/14/2015 4:30 PM	CH-53E	163061	1	0.5	0.5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
10/15/2015 5:00 PM	CH-53E	161258	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
10/16/2015 10:30 AM	CH-53E	161258	1	0.5	0.5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 4140
10/17/2015 10:30 AM	CH-53E	161258	1	0.5	0.5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 4140
10/18/2015 10:30 AM	CH-53E	161258	1	0.5	0.5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 4140
10/20/2015 12:00 PM	CH-53E	-	0.4	0.2	0.2	0.4	0	0	0.1	0	0	0.1	0	0	0	1	0.1	0	0	0	0	2100
10/22/2015 12:15 PM	CH-53E	161258	4	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310, 2411, 2441, 4412
11/19/2015 12:25 PM	CH-53E	161255	3	1.5	1.5	3	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	2210
11/23/2015 2:00 PM	CH-53E	-	0.2	0.1	0.1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
12/17/2015 10:00 AM	CH-53E	-	1	0.5	0.5	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
1/12/2016 8:30 AM	CH-53E	163061	4	1	3	0	0	0	0	0	0	0	0	0.5	0	0	0	0	0	1	1	2210, 2310, 4140
1/13/2016 10:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	1	0	1	0	0	0	2	2	2100

- Flew once in January on the 12th for 4 hours single ship cals, test, and extend
- Flew once on 19 November. SS cals, Test, and Haz Review. Sgt Semolina was on that Flight.

.1 NVG Hours Last 90 days. That was in sim

- 3 Sims last 60 days w/o NVG's. 3.6 total hours

ENCLOSURE (29)

(b)(6), (b)(3)

Pegasus 32 A/C 05

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	Is Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
6/2/2015 4:40 PM	CH-53E	163061	2.1	1	1.1	2.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310
6/4/2015 9:10 PM	CH-53E	163061	2.8	0.6	2.2	2.8	0	0	2.8	0	0	2.8	0	0	0	0	2.8	0	0	0	0	2220, 2421
6/10/2015 7:30 PM	CH-53E	163061	4	2	2	4	0	0	0	4	0	4	0	0	0	0	4	0	0	0	0	2331, 2930
6/11/2015 8:30 PM	CH-53E	163061	3.5	1.7	1.8	3.5	0	0	0.5	3	0	3.5	0	0.3	0	0	3.5	0	0	0	0	2231, 2430, 2441
6/13/2015 4:00 PM	CH-53E	163072	0.8	0.4	0.4	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
6/15/2015 10:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
6/16/2015 10:00 AM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	0.5	0	1	0	0	0	1	1	2100
6/18/2015 11:45 AM	CH-53E	161255	2	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
6/26/2015 12:00 PM	CH-53E	163072	1.5	0.3	1.2	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2710
6/29/2015 5:15 PM	CH-53E	161255	1	0.5	0.5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
7/1/2015 6:45 PM	CH-53E	161255	1.3	0.6	0.7	1.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
7/7/2015 10:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0.5	0	1	0	0	0	1	1	2100
7/14/2015 8:00 AM	CH-53E	162005	5.5	4.5	1	5.5	0	0	0	0	0	0	0	0.5	0	0	0	0	0	1	1	2311, 2911
7/27/2015 8:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0.5	0	1	0	0	0	1	1	6002, 6100, 6101
7/28/2015 6:00 PM	CH-53E	163072	3.5	2	1.5	3.5	0	0	1.5	0	0	1.5	0	0	0	0	1.5	0	0	0	0	2120, 2920, 3440
7/30/2015 8:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
8/7/2015 8:00 AM	CH-53E	161255	4	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	311, 2710, 2911, 3140, 3240, 3340, 3540
8/10/2015 1:45 PM	CH-53E	161258	4	2	2	4	0	0	0	0	0	0	0	0.3	0	0	0	0	0	0	1	2211, 2311, 2540, 2710, 4510, 4540
8/11/2015 2:00 PM	CH-53E	162005	4	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2540, 4510, 4540
8/12/2015 10:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
8/18/2015 11:40 AM	CH-53E	163072	3	1.5	1.5	3	0	0	0	0	0	0	0	0.3	0	0	0	0	0	0	1	2211, 2311
8/19/2015 12:00 PM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	2105
8/20/2015 5:45 PM	CH-53E	161258	3.5	1.5	2	3.5	0	0	2.5	0	0	2.5	0	0	0	0	2.5	0	0	0	0	2220, 2320, 2742
8/21/2015 2:45 PM	CH-53E	163072	4	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2311, 2710, 2911
8/24/2015 8:00 AM	CH-53E	-	2	1	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	1	6005, 6006, 6102
8/28/2015 2:00 PM	CH-53E	161255	2.5	1.5	1	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
8/30/2015 8:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
9/3/2015 5:00 PM	CH-53E	161255	1	0.5	0.5	1	0	0	0	0	0	0	0.5	0	0	0	0	0	0	0	0	2210
9/8/2015 10:00 AM	CH-53E	-	2	2	0	2	0	0	0	0	0	0	0	0.5	0	1	0	0	0	0	0	2100
9/18/2015 10:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0.5	0	1	0	0	0	0	0	2100
9/26/2015 4:10 PM	CH-53E	162481	1	0.5	0.5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2100
9/27/2015 8:30 AM	CH-53E	162481	2.6	1.3	1.3	2.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
9/28/2015 9:30 AM	CH-53E	162481	1.8	0.9	0.9	1.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9/29/2015 10:00 AM	CH-53E	161252	1.5	0.8	0.7	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
10/2/2015 1:30 PM	CH-53E	163079	2.3	1.2	1.1	2.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
10/4/2015 1:00 PM	CH-53E	162006	1.5	0.8	0.7	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
10/5/2015 10:00 AM	CH-53E	162006	1	0.5	0.5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
10/7/2015 4:20 PM	CH-53E	163079	0.8	0.4	0.4	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
10/9/2015 3:15 PM	CH-53E	162487	0.8	0.4	0.4	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
10/11/2015 1:35 PM	CH-53E	162006	2.1	1.1	1	2.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
10/14/2015 8:45 AM	CH-53E	163062	2	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10/16/2015 10:45 AM	CH-53E	165245	0.8	0.4	0.4	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10/17/2015 11:00 AM	CH-53E	164363	2	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
10/22/2015 9:45 AM	CH-53E	161252	2.3	1.2	1.1	2.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
10/24/2015 10:15 AM	CH-53E	162006	2	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
10/25/2015 9:30 AM	CH-53E	162524	6	3	3	6	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	2210
11/4/2015 10:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
11/6/2015 10:00 AM	CH-53E	164365	4	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311
11/8/2015 4:00 PM	CH-53E	164786	4.5	2.5	2	4.5	0	0	0	1	0	1	0.5	0.3	0	0	1	0	0	1	0	2231, 2331
11/9/2015 9:00 AM	CH-53E	164786	3.5	1	2.5	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
11/16/2015 4:00 PM	CH-53E	164786	1.5	1.3	0.2	0	0	0	0	0.8	0	0.8	0	0	0	0	0.8	0	0	0	0	2611, 2640
11/20/2015 10:00 AM	CH-53E	-	2	2	0	2	0	0	0	0	0	0	0	0.3	0	1	0	0	0	1	1	2100
12/1/2015 1:30 PM	CH-53E	164786	5	2	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2710
12/2/2015 8:10 PM	CH-53E	163061	0.7	0.4	0.3	0.7	0	0	0	0.7	0	0.7	0	0	0	0	0.7	0	0	0	0	2230
12/2/2015 10:46 PM	CH-53E	161255	2.5	1.5	1	2.5	0	0	0	2.5	0	2.5	1	0	0	0	2.5	0	0	0	0	2230, 2330, 2430, 2742, 4440
12/3/2015 8:45 PM	CH-53E	161255	2	1	1	2	0	0	0	2	0	2	0	0	0	0	2	0	0	0	0	2230
12/6/2015 3:30 PM	CH-53E	164365	1	0.5	0.5	0	0	0	0	0	0	0	0	0	0	0	0.9	0	0	0	0	2210, 2710, 4711
12/16/2015 2:00 PM	CH-53E	164786	4	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2540, 2710, 4511, 4540
12/21/2015 10:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
12/23/2015 8:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
12/28/2015 10:00 AM	CH-53E	-	2	0	2	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2100
12/30/2015 10:00 AM	CH-53E	-	2	1	1	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
1/7/2016 3:30 PM	CH-53E	163072	1.5	1	0.5	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
1/12/2016 8:30 AM	CH-53E	163061	6.5	3.5	3	6.5	0	0	0	0	0	0	0	0.5	0	0	0	0	0	1	1	2210, 2310, 4140
1/13/2016 9:00 AM	CH-53E	163072	1	0.5	0.5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

- Last NVG/low light was December 3rd for 2 hours. Flew 5.2 hours LLL in Decemba
- Logged 9 hours in January. 2.5 FCF and 6.5 on Tuesday the 19th.
6.5 was 55 cals, test, and fastrope

-15 Sims last 6months. No NVC's 34 hours total in Sim

ENCLOSURE (20)

(b)(6), (b)(3)

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	fs Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
6/1/2015 10:40 AM	CH-53E	163061	0	0	0	0	3.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211
6/2/2015 7:30 PM	CH-53E	161258	0	0	0	0	4	0	4	0	0	4	0	0	0	0	4	0	0	0	0	2321, 2920
6/3/2015 7:30 PM	CH-53E	161258	0	0	0	0	4	0	4	0	0	4	0	0	0	0	4	0	0	0	0	2321, 2920
6/4/2015 6:12 PM	CH-53E	163061	0	0	0	0	2.6	0	0	1.2	0	1.2	0	0	0	0	1.2	0	0	0	0	2220
6/4/2015 9:10 PM	CH-53E	163061	0	0	0	0	2.8	0	2.8	0	0	2.8	0	0	0	0	2.8	0	0	0	0	2220, 2421
6/10/2015 7:00 PM	CH-53E	161994	0	0	0	0	4	0	0	4	0	4	0	0	0	0	4	0	0	0	0	2331, 2930
6/11/2015 8:30 PM	CH-53E	161994	0	0	0	0	3.5	0	0	3.5	0	3.5	0	0	0	0	3.5	0	0	0	0	2231, 2430
6/15/2015 9:15 PM	CH-53E	161994	0	0	0	0	2.5	0	0	2.5	0	2.5	0	0	0	0	2.5	0	0	0	0	2230, 2330
6/16/2015 8:00 PM	CH-53E	163072	0	0	0	0	3	0	0	3	0	3	0	0	0	0	3	0	0	0	0	2331, 2930
6/17/2015 8:00 PM	CH-53E	161994	0	0	0	0	2.9	0	0	2.9	0	2.9	0	0	0	0	2.9	0	0	0	0	2331, 2930
6/18/2015 9:50 PM	CH-53E	163072	0	0	0	0	1.9	0	0.5	1.4	0	1.9	0	0	0	0	1.9	0	0	0	0	2230
6/24/2015 8:00 PM	CH-53E	161994	0	0	0	0	3	0	3	0	0	3	0	0	0	0	3	0	0	0	0	2220, 2320
6/25/2015 3:15 PM	CH-53E	162005	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2710, 4140
7/1/2015 6:00 PM	CH-53E	161994	0	0	0	0	4	0	2	0	0	2	0	0	0	0	2.5	0	0	0	0	2321, 2920
7/14/2015 8:00 AM	CH-53E	162005	0	0	0	0	5.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2311, 2911
7/15/2015 1:00 PM	CH-53E	162005	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311
7/15/2015 4:45 PM	CH-53E	162005	0	0	0	0	2.8	0	0.8	0	0	0.8	0	0	0	0	0.8	0	0	0	0	2211, 2311, 2710
7/16/2015 3:15 PM	CH-53E	163072	0	0	0	0	3.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2411
7/16/2015 8:30 PM	CH-53E	163072	0	0	0	0	3.5	0	0	3.5	0	3.5	0	0	0	0	3.5	0	0	0	0	2331, 2930
7/18/2015 12:00 PM	CH-53E	161255	0	0	0	0	8.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2211, 2311
7/22/2015 12:45 PM	CH-53E	163072	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2710
7/23/2015 1:00 PM	CH-53E	161255	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2540, 4540
7/23/2015 6:45 PM	CH-53E	161255	0	0	0	0	3	0	2	0	0	2	0	0	0	0	2	0	0	0	0	2221, 2843, 4840, 4841
7/28/2015 2:15 PM	CH-53E	163072	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
7/30/2015 2:45 PM	CH-53E	161255	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211, 2311, 2410, 2911, 3440
7/31/2015 1:45 PM	CH-53E	162005	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211, 2311, 2410, 2911, 3440
8/7/2015 8:00 AM	CH-53E	161255	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2311, 2710, 2911, 3140, 3240, 3340, 3540
8/10/2015 1:45 PM	CH-53E	161258	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2540, 2710, 4510, 4540
8/10/2015 6:30 PM	CH-53E	162005	0	0	0	0	3.5	0	0	2.2	0	2.2	0	0	0	0	2.2	0	0	0	0	2331, 2540, 2930
8/11/2015 2:00 PM	CH-53E	161255	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2540, 4510, 4540
8/12/2015 11:15 AM	CH-53E	163072	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 4511
8/12/2015 11:45 AM	CH-53E	163072	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 4511
8/15/2015 8:30 AM	CH-53E	161258	0	0	0	0	4.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2211, 2311
8/16/2015 10:30 AM	CH-53E	161258	0	0	0	0	3.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2210, 2310
8/18/2015 8:10 PM	CH-53E	163072	0	0	0	0	3	0	0	3	0	3	0	0	0	0	3	0	0	0	0	2230
8/20/2015 5:45 PM	CH-53E	161258	0	0	0	0	3.5	0	2.5	0	0	2.5	0	0	0	0	2.5	0	0	0	0	2220, 2320, 2742
8/21/2015 2:45 PM	CH-53E	161258	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2311, 2710, 2911
8/25/2015 7:45 PM	CH-53E	161258	0	0	0	0	3.5	0	3.5	0	0	3.5	0	0	0	0	3.5	0	0	0	0	2220, 2420, 2421
8/26/2015 7:40 PM	CH-53E	161258	0	0	0	0	2	0	2	0	0	2	0	0	0	0	2	0	0	0	0	2321, 2920
9/2/2015 5:00 PM	CH-53E	161258	0	0	0	0	3.3	0	0	1	0	1	0	0	0	0	1.5	0	0	0	0	2231, 2331
9/3/2015 6:15 PM	CH-53E	161258	0	0	0	0	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310
10/18/2015 10:30 AM	CH-53E	163061	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211, 2311, 2411
10/20/2015 2:00 PM	CH-53E	161265	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10/22/2015 5:00 PM	CH-53E	161265	0	0	0	0	6	0	5	0	0	5	0	0	0	0	5	0	0	0	0	2120, 2221, 2321, 2540, 2920
11/6/2015 8:45 AM	CH-53E	164786	0	0	0	0	5.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2211, 2311
11/8/2015 3:30 PM	CH-53E	161258	0	0	0	0	5	0	0	1	0	1	0	0	0	0	1	0	0	0	0	2231
11/30/2015 2:30 PM	CH-53E	161265	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12/1/2015 8:20 AM	CH-53E	163061	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211
12/2/2015 2:00 PM	CH-53E	161258	0	0	0	0	6	0	0	2.2	0	2.2	0	0	0	0	2.2	0	0	0	0	2231, 2742, 4810, 4841
12/3/2015 3:30 PM	CH-53E	164365	0	0	0	0	0.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12/4/2015 9:00 AM	CH-53E	161258	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2110, 2210, 2710, 4110
12/6/2015 3:00 PM	CH-53E	161258	0	0	0	0	5.2	0	0	2.2	0	2.2	0	0	0	0	2.2	0	0	0	0	2231, 2710, 4711, 4743
12/14/2015 4:00 PM	CH-53E	164786	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310
12/16/2015 2:00 PM	CH-53E	164786	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2540, 2710, 4511, 4540
12/22/2015 12:00 PM	CH-53E	164786	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310
1/6/2016 3:30 PM	CH-53E	161255	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1/7/2016 4:00 PM	CH-53E	161990	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1/8/2016 3:00 PM	CH-53E	163061	0	0	0	0	6.5	0	0	2.5	0	2.5	0	0	0	0	3.5	0	0	0	0	2105, 2106, 2331, 2930
1/9/2016 2:30 PM	CH-53E	163061	0	0	0	0	6.5	0	0	3	0	3	0	0	0	0	3	0	0	0	0	2210, 2331, 2930
1/11/2016 11:00 AM	CH-53E	163061	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211
1/13/2016 8:30 PM	CH-53E	161255	0	0	0	0	4	0	0	4	0	4	0	0	0	0	4	0	0	0	0	2331, 2430, 2930, 4440, 4840, 4841

ENCLOSURE (20)

(b)(6), (b)(3)

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	Is Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
6/2/2015 4:40 PM	CH-53E	163061	0	0	0	0	2.1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310
6/4/2015 5:00 PM	CH-53E	163072	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6/16/2015 8:00 PM	CH-53E	163061	0	0	0	0	3	0	0	3	0	3	0	0	0	0	3	0	0	0	0	2331, 2430, 2930
6/17/2015 8:00 PM	CH-53E	163072	0	0	0	0	3	0	0	3	0	3	0	0	0	0	3	0	0	0	0	2331, 2430, 2930
6/18/2015 8:10 PM	CH-53E	161994	0	0	0	0	3.3	0	0.3	3	0	3.3	0	0	0	0	3.3	0	0	0	0	2230
6/24/2015 8:00 PM	CH-53E	161994	0	0	0	0	3	0	3	0	0	3	0	0	0	0	3	0	0	0	0	220, 2320, 6002, 6100, 6101
6/26/2015 10:40 AM	CH-53E	161255	0	0	0	0	2.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
7/14/2015 8:00 AM	CH-53E	161994	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2311, 2911
7/15/2015 12:50 PM	CH-53E	161994	0	0	0	0	3.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2110, 2211, 2310
7/18/2015 12:00 PM	CH-53E	163072	0	0	0	0	8.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211
7/22/2015 8:30 AM	CH-53E	163072	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 4140
7/23/2015 5:45 PM	CH-53E	163072	0	0	0	0	4	0	1.9	0.1	0	2	0	0	0	0	2	0	0	0	0	2221, 2331, 2843
7/29/2015 3:10 PM	CH-53E	161258	0	0	0	0	2.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8/7/2015 9:45 AM	CH-53E	162005	0	0	0	0	2.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8/20/2015 5:45 PM	CH-53E	161258	0	0	0	0	3.5	0	2.5	0	0	2.5	0	0	0	0	2.5	0	0	0	0	2220, 2320, 2742
8/21/2015 2:45 PM	CH-53E	161258	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2311, 2710, 2911
9/2/2015 12:00 PM	CH-53E	161255	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311
9/24/2015 8:45 AM	CH-53E	161255	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10/6/2015 2:05 PM	CH-53E	161255	0	0	0	0	0.4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10/13/2015 2:45 PM	CH-53E	163061	0	0	0	0	2.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10/14/2015 9:00 AM	CH-53E	163061	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10/14/2015 5:30 PM	CH-53E	164365	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11/8/2015 3:30 PM	CH-53E	161258	0	0	0	0	5	0	0	1	0	1	0	0	0	0	1	0	0	0	0	2210, 2231
11/9/2015 9:00 AM	CH-53E	164786	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2210
11/16/2015 4:00 PM	CH-53E	164786	0	0	0	0	5.5	0	1	1.5	0	2.5	0	0	0	0	2.5	0	0	0	0	2230
12/1/2015 9:30 AM	CH-53E	164786	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2210, 2310
12/2/2015 8:10 PM	CH-53E	163061	0	0	0	0	0.7	0	0	0.7	0	0.7	0	0	0	0	0.7	0	0	0	0	2230
12/2/2015 10:46 PM	CH-53E	161255	0	0	0	0	2.5	0	0	2.5	0	2.5	0	0	0	0	2.5	0	0	0	0	230, 2330, 2430, 2742, 4440
12/4/2015 9:00 AM	CH-53E	161258	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2110, 2210, 2710, 4110
12/6/2015 3:30 PM	CH-53E	164365	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2710, 4711
12/16/2015 2:00 PM	CH-53E	164786	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2311, 2540, 2710, 4511, 4540
12/18/2015 3:15 PM	CH-53E	161258	0	0	0	0	4.5	0	4.5	0	0	4.5	0	0	0	0	4.5	0	0	0	0	2221, 2321
12/19/2015 4:15 PM	CH-53E	161258	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310
12/20/2015 3:30 PM	CH-53E	161258	0	0	0	0	5	0	3	0	0	3	0	0	0	0	3	0	0	0	0	2211, 2220, 2311, 2320
12/21/2015 11:30 AM	CH-53E	161258	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311
1/7/2016 3:30 PM	CH-53E	163072	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1/8/2016 3:00 PM	CH-53E	163061	0	0	0	0	6.5	0	0	2.5	0	2.5	0	0	0	0	3.5	0	0	0	0	2105, 2106, 2331, 2930
1/9/2016 2:30 PM	CH-53E	163061	0	0	0	0	6.5	0	0	3	0	3	0	0	0	0	3	0	0	0	0	2210, 2331, 2930, 5701
1/11/2016 11:00 AM	CH-53E	163061	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2310
1/12/2016 8:30 AM	CH-53E	163061	0	0	0	0	6.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310, 4140
1/13/2016 8:30 PM	CH-53E	161255	0	0	0	0	4	0	0	4	0	4	0	0	0	0	4	0	0	0	0	331, 2430, 2843, 2930, 4440

ENCLOSURE (20)

(b)(6), (b)(3)

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	Is Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
6/4/2015 9:10 PM	CH-53E	163061	0	0	0	0	2.8	0	2.8	0	0	2.8	0	0	0	0	2.8	0	0	0	0	2220, 2421
6/10/2015 7:00 PM	CH-53E	161994	0	0	0	0	4	0	0	4	0	4	0	0	0	0	4	0	0	0	0	2331, 2930
6/11/2015 8:30 PM	CH-53E	163061	0	0	0	0	3.5	0	0.5	3	0	3.5	0	0	0	0	3.5	0	0	0	0	2231
6/18/2015 11:45 AM	CH-53E	161255	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
7/22/2015 5:30 PM	CH-53E	163072	0	0	0	0	2.5	0	0.5	0	0	0.5	0	0	0	0	0.5	0	0	0	0	2220, 2320
7/22/2015 5:30 PM	CH-53E	161255	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211
7/23/2015 1:00 PM	CH-53E	161255	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2540, 4540
7/28/2015 6:00 PM	CH-53E	163072	0	0	0	0	3.5	0	1.5	0	0	1.5	0	0	0	0	1.5	0	0	0	0	2920
7/30/2015 2:45 PM	CH-53E	162005	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211, 2311, 2411, 2911, 3440
8/7/2015 8:00 AM	CH-53E	161258	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	106, 2311, 2710, 2911, 3140, 3240, 3540
8/11/2015 2:00 PM	CH-53E	162005	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2540, 4510, 4540
8/12/2015 10:00 AM	CH-53E	161255	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 4511
8/15/2015 8:30 AM	CH-53E	161258	0	0	0	0	4.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2211, 2311
8/16/2015 10:30 AM	CH-53E	161258	0	0	0	0	3.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2210, 2310
8/21/2015 11:30 AM	CH-53E	163072	0	0	0	0	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211
8/25/2015 8:45 AM	CH-53E	161258	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2210
9/3/2015 6:15 PM	CH-53E	161258	0	0	0	0	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310
10/16/2015 10:30 AM	CH-53E	161258	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211, 2311, 4140
10/17/2015 10:30 AM	CH-53E	161258	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211, 2311, 4140
10/18/2015 10:30 AM	CH-53E	161258	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211, 2311, 4140
11/6/2015 10:00 AM	CH-53E	164365	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2211, 2311
12/1/2015 9:30 AM	CH-53E	164786	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2210, 2310
12/2/2015 9:45 PM	CH-53E	161255	0	0	0	0	1	0	0	1	0	1	0	0	0	0	1	0	0	0	0	2230, 2742
12/6/2015 3:30 PM	CH-53E	164365	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2710, 4711
12/10/2015 4:00 PM	CH-53E	164786	0	0	0	0	7.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2210, 2310
12/18/2015 3:00 PM	CH-53E	161990	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

ENCLOSURE (20)

(b)(6), (b)(3)

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	Is Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
6/13/2015 4:00 PM	CH-53E	163072	0	0	0	0	0.8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
6/15/2015 6:00 PM	CH-53E	161994	0	0	0	0	2.6	0	0.2	0.1	0	0.3	0	0	0	0	1.2	0	0	0	0	2230
6/16/2015 5:15 PM	CH-53E	163061	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310, 2411
6/18/2015 6:15 PM	CH-53E	161994	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310
6/25/2015 10:00 AM	CH-53E	163072	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7/23/2015 5:45 PM	CH-53E	163072	0	0	0	0	4	0	1.9	0.1	0	2	0	0	0	0	2	0	0	0	0	2221, 2331, 2843
7/28/2015 3:10 PM	CH-53E	161258	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7/30/2015 10:45 AM	CH-53E	162005	0	0	0	0	3.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211, 2311, 2911, 3440
7/31/2015 9:00 AM	CH-53E	161255	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211, 2311, 2911
8/6/2015 12:20 PM	CH-53E	162005	0	0	0	0	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8/7/2015 8:00 AM	CH-53E	161258	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6, 2311, 2710, 2911, 3140, 3240, 3540
8/10/2015 1:45 PM	CH-53E	162005	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 4510, 4540
8/11/2015 2:00 PM	CH-53E	161258	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2540, 4510, 4540
10/13/2015 5:30 PM	CH-53E	164365	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10/16/2015 10:30 AM	CH-53E	163061	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211, 2311, 2411
10/17/2015 10:30 AM	CH-53E	163061	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211, 2311, 2411
10/18/2015 10:30 AM	CH-53E	163061	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211, 2311, 2411
10/22/2015 12:15 PM	CH-53E	161258	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310, 2411, 4412
11/6/2015 10:00 AM	CH-53E	164365	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2211, 2311
11/8/2015 3:30 PM	CH-53E	161258	0	0	0	0	5	0	0	1	0	1	0	0	0	0	1	0	0	0	0	2210, 2231
11/9/2015 9:00 AM	CH-53E	164786	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2210
11/15/2015 7:15 AM	CH-53E	161258	0	0	0	0	3.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
11/19/2015 12:25 PM	CH-53E	161255	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2210
12/2/2015 8:10 PM	CH-53E	163061	0	0	0	0	0.7	0	0	0.7	0	0.7	0	0	0	0	0.7	0	0	0	0	2230
12/2/2015 10:46 PM	CH-53E	161255	0	0	0	0	2.5	0	0.1	2.4	0	2.5	0	0	0	0	2.5	0	0	0	0	0, 2330, 2420, 2421, 2430, 2742, 4440
12/17/2015 5:15 PM	CH-53E	161990	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1/12/2016 8:30 AM	CH-53E	163061	0	0	0	0	6.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310, 4140
1/13/2016 9:00 AM	CH-53E	163072	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

ENCLOSURE (20)

(b)(6), (b)(3)

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	Is Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
6/2/2015 2:45 PM	CH-53E	163072	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2210, 2310, 3340, 4141
6/15/2015 6:00 PM	CH-53E	161994	0	0	0	0	2.6	0	0.2	0.1	0	0.3	0	0	0	0	1.2	0	0	0	0	2230
6/16/2015 5:15 PM	CH-53E	163072	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310
6/26/2015 12:00 PM	CH-53E	163072	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2710
7/8/2015 3:15 PM	CH-53E	161994	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2311, 2911
7/22/2015 5:30 PM	CH-53E	163072	0	0	0	0	2.5	0	0.5	0	0	0.5	0	0	0	0	0.5	0	0	0	0	2220, 2320
7/22/2015 5:30 PM	CH-53E	161255	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7/23/2015 1:00 PM	CH-53E	163072	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2540, 4540
7/23/2015 6:45 PM	CH-53E	161255	0	0	0	0	3	0	2	0	0	2	0	0	0	0	2	0	0	0	0	2221, 2843, 4840, 4841, 6101
7/28/2015 2:15 PM	CH-53E	162005	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210
8/24/2015 8:30 AM	CH-53E	161532	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2311, 2540, 2911, 3140, 3240, 3340, 3540
8/26/2015 7:00 AM	CH-53E	161532	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2211
8/31/2015 7:30 AM	CH-53E	164786	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2911, 3240, 3440
9/11/2015 12:20 PM	CH-53E	161542	0	0	0	0	2.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2210
9/12/2015 10:00 AM	CH-53E	161265	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9/15/2015 7:30 PM	CH-53E	161265	0	0	0	0	3	0	0.1	2.9	0	3	0	0	0	0	3	0	0	0	0	2231, 2321, 2330, 2331, 2540, 3240, 3440, 3540
12/10/2015 4:00 PM	CH-53E	164786	0	0	0	0	7.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2210, 2310, 6002, 6100, 6101
12/18/2015 3:15 PM	CH-53E	161258	0	0	0	0	4.5	0	4.5	0	0	4.5	0	0	0	0	4.5	0	0	0	0	2221, 2321
12/19/2015 4:15 PM	CH-53E	161258	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310
12/20/2015 3:30 PM	CH-53E	161258	0	0	0	0	5	0	3	0	0	3	0	0	0	0	3	0	0	0	0	2211, 2220, 2311, 2320
12/21/2015 11:30 AM	CH-53E	161258	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311
1/13/2016 8:30 PM	CH-53E	163061	0	0	0	0	3.5	0	0	3.5	0	3.5	0	0	0	0	3.5	0	0	0	0	2331, 2930, 4840, 4841

ENCLOSURE (20)

(b)(6), (b)(3)

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	Is Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
6/4/2015 8:15 PM	CH-53E	161534	0	0	0	0	2	0	0.9	0.5	0	1.4	0	0	0	0	1.9	0	0	0	0	331, 2331, 2742, 2930, 3140, 3240, 3340
6/9/2015 6:30 PM	CH-53E	162481	0	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211
6/10/2015 9:30 PM	CH-53E	162001	0	0	0	0	1	0	0	1	0	1	0	0	0	0	1	0	0	0	0	2331, 2930, 3140, 3240, 3340, 3440
6/10/2015 11:00 PM	CH-53E	161995	0	0	0	0	1	0	0	1	0	1	0	0	0	0	1	0	0	0	0	2331, 2930
6/11/2015 8:30 PM	CH-53E	162481	0	0	0	0	3	0	0.3	2.7	0	3	0	0	0	0	3	0	0	0	0	2330, 2430, 2930, 3240, 3340, 4440
6/18/2015 8:00 PM	CH-53E	161995	0	0	0	0	2.5	0	0	2	0	2	0	0	0	0	2	0	0	0	0	2331, 4840, 4841
8/18/2015 11:40 AM	CH-53E	163072	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311
8/20/2015 9:30 AM	CH-53E	161258	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2211
8/21/2015 11:30 AM	CH-53E	163072	0	0	0	0	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2211
8/27/2015 2:15 PM	CH-53E	161258	0	0	0	0	4.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2210
9/2/2015 12:00 PM	CH-53E	161258	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311
11/7/2015 1:45 PM	CH-53E	161255	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12/1/2015 3:00 PM	CH-53E	163061	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2710
12/2/2015 2:00 PM	CH-53E	164786	0	0	0	0	6	0	0	1	0	1	0	0	0	0	1	0	0	0	0	2231, 4810, 4841
12/6/2015 3:00 PM	CH-53E	161258	0	0	0	0	5.2	0	0	2.2	0	2.2	0	0	0	0	2.2	0	0	0	0	2231, 2710, 4711, 4743
12/10/2015 4:00 PM	CH-53E	164786	0	0	0	0	7.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2210, 2310
12/16/2015 2:00 PM	CH-53E	161258	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2540, 2710, 4511, 4540
12/18/2015 3:15 PM	CH-53E	161258	0	0	0	0	4.5	0	4.5	0	0	4.5	0	0	0	0	4.5	0	0	0	0	2221, 2321
12/19/2015 4:15 PM	CH-53E	161258	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2210, 2310
12/20/2015 3:30 PM	CH-53E	161258	0	0	0	0	5	0	3	0	0	3	0	0	0	0	3	0	0	0	0	2211, 2220, 2311, 2320
12/21/2015 11:30 AM	CH-53E	161258	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311
1/12/2016 8:30 AM	CH-53E	163061	0	0	0	0	6.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1/13/2016 8:30 PM	CH-53E	163061	0	0	0	0	3.5	0	0	3.5	0	3.5	0	0	0	0	3.5	0	0	0	0	2331, 2930, 4840, 4841

ENCLOSURE (20

(b)(6), (b)(3)

Day	Model	BUNO	TPT	FPT	CPT	ACDR	SCT	COMBAT	HLL	LLL	FWNVG	Total NVG	ACT	SIM	BASE LINE	In Sim	NITE	PA	NPA	PS	NPS	T&R Code(s)
6/4/2015 11:00 AM	CH-53E	164786	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6/10/2015 9:00 AM	CH-53E	161265	0	0	0	0	3.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2911
6/15/2015 10:00 AM	CH-53E	161265	0	0	0	0	2.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2911
6/16/2015 8:00 AM	CH-53E	161532	0	0	0	0	1.7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2410
6/19/2015 9:30 AM	CH-53E	164786	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2211
6/22/2015 10:00 AM	CH-53E	161265	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2211
6/24/2015 1:15 PM	CH-53E	161542	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311, 2411
6/26/2015 11:00 AM	CH-53E	161265	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2311, 2910
6/29/2015 11:00 AM	CH-53E	161265	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2311, 2910
7/1/2015 8:00 AM	CH-53E	161542	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2210, 2310, 2411
7/2/2015 11:00 AM	CH-53E	161265	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2311
7/3/2015 11:00 AM	CH-53E	161265	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2211
7/7/2015 8:30 AM	CH-53E	161542	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2210, 2310
7/8/2015 11:00 AM	CH-53E	164786	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2311, 2911, 4940
7/10/2015 11:00 AM	CH-53E	161265	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2311, 2911, 4940
7/12/2015 10:00 AM	CH-53E	161265	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2210, 2411
7/13/2015 11:00 AM	CH-53E	161542	0	0	0	0	3.3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7/15/2015 9:00 AM	CH-53E	161532	0	0	0	0	5.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2311, 2411, 2911, 3140, 4940
7/16/2015 10:30 AM	CH-53E	161532	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2311, 2411
7/18/2015 8:00 AM	CH-53E	161542	0	0	0	0	4.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2211
8/9/2015 2:00 PM	CH-53E	161532	0	0	0	0	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2210
8/10/2015 2:50 PM	CH-53E	161542	0	0	0	0	1.2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8/14/2015 3:00 PM	CH-53E	161542	0	0	0	0	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2211, 2411
8/17/2015 10:45 AM	CH-53E	161265	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8/19/2015 6:00 PM	CH-53E	161265	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8/20/2015 7:15 PM	CH-53E	161532	0	0	0	0	5	0	2	3	0	5	0	0	0	0	5	0	0	0	0	2106, 2120, 2220, 2221, 2230, 2231, 2331, 2540, 2930
8/22/2015 10:00 AM	CH-53E	161265	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8/26/2015 7:00 AM	CH-53E	161265	0	0	0	0	7.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2211
8/28/2015 11:50 AM	CH-53E	161532	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8/31/2015 8:30 AM	CH-53E	161265	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2105, 2106, 2911, 3240, 3440
8/31/2015 4:00 PM	CH-53E	161542	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9/2/2015 3:30 PM	CH-53E	161542	0	0	0	0	7	0	0	3	0	3	0	0	0	0	4	0	0	0	0	2230
9/11/2015 12:20 PM	CH-53E	161542	0	0	0	0	2.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2106, 2210
9/15/2015 7:30 PM	CH-53E	161265	0	0	0	0	3	0	0.1	2.9	0	3	0	0	0	0	3	0	0	0	0	2106, 2331, 2540, 2930, 3240, 3440, 3540
11/19/2015 6:45 PM	CH-53E	164786	0	0	0	0	4.5	0	4.5	0	0	4.5	0	0	0	0	4.5	0	0	0	0	2220, 2420, 2421
12/2/2015 8:10 PM	CH-53E	163061	0	0	0	0	0.7	0	0	0.7	0	0.7	0	0	0	0	0.7	0	0	0	0	2230
12/2/2015 10:46 PM	CH-53E	161255	0	0	0	0	2.5	0	0	2.5	0	2.5	0	0	0	0	2.5	0	0	0	0	2230, 2330, 2430, 2742
12/3/2015 1:00 PM	CH-53E	162005	0	0	0	0	2.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12/6/2015 3:00 PM	CH-53E	161258	0	0	0	0	5.2	0	0	2.2	0	2.2	0	0	0	0	2.2	0	0	0	0	2231, 2710, 4711
12/18/2015 3:00 PM	CH-53E	164786	0	0	0	0	6	0	3.5	0	0	3.5	0	0	0	0	3.5	0	0	0	0	2221, 2311
12/19/2015 3:30 PM	CH-53E	164786	0	0	0	0	5	0	3	0	0	3	0	0	0	0	3	0	0	0	0	2211, 2220, 2311
12/20/2015 3:30 PM	CH-53E	164786	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311
12/21/2015 11:30 AM	CH-53E	164786	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2211, 2311
1/13/2016 5:45 PM	CH-53E	161255	0	0	0	0	2	0	1.5	0	0	1.5	0	0	0	0	1.5	0	0	0	0	
1/13/2016 8:30 PM	CH-53E	163061	0	0	0	0	3.5	0	0	3.5	0	3.5	0	0	0	0	3.5	0	0	0	0	2331, 2843, 2930

ENCLOSURE (20)

UNITED STATES MARINE CORPS
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
BOX 63047
MCBH KANEOHE BAY HAWAII 96863-3047

IN REPLY REFER TO:
5000
CO
12 Jan 16

From: Commanding Officer, Marine Aircraft Group 24
To: (b) (6), (b) (3) 10 USC § 130b

Subj: DELEGATION OF "ACTING" AUTHORITY

Ref: (a) U.S. Navy Regulations, Art 1026
(b) SECNAVIST M-5216.5
(c) Marine Corps Manual

1. Per the references, you are hereby established as the Acting Commanding Officer of Marine Heavy Helicopter Squadron (HMH) 463. In this capacity, you are authorized to sign official documents "Acting". This authority includes all letters, memorandums, forms, Individual Issue Facility (IIF) missing gear statements and other correspondence pertaining to legal, pay, and matters of a routine nature in the discharge of your duties as the Acting Commanding Officer of HMH-463. Command policy matters will be referred to the undersigned for decision.

2. The instructions contained in reference (b) shall be complied with when preparing official correspondence, and a copy of all correspondence signed "Acting", in your capacity, will be provided to the HMH-463 Adjutant for appropriate filing.

3. This authorization will be effective from 1000 on Monday, 11 January 2016, until further notice.

(b) (6), (b) (3) 10 USC § 130b

ENCLOSURE (21)

(b) (6), (b) (3) 10 USC § 130b

m: (b) (6), (b) (3) 10 USC § 130b
t: Tuesday, January 12, 2016 13:54
To: (b) (6), (b) (3) 10 USC § 130b
Cc: (b) (6), (b) (3) 10 USC § 130b
Subject: FW: DELEGATION OF "ACTING" AUTHORITY ICO (b) (6), (b) (3) 10 USC § 130
Attachments: DELEGATION OF ACTING AUTHORITY_001.pdf
Signed By: (b) (6), (b) (3) 10 USC § 130b

Sir,

Please find your "Acting" letter attached.

Respectfully,
), (b) (3) 10 USC

-----Original Message-----
From: (b) (6), (b) (3) 10 USC § 130b
Sent: Tuesday, January 12, 2016 1:46 PM
To: (b) (6), (b) (3) 10 USC § 130b
Subject: DELEGATION OF "ACTING" AUTHORITY ICO (b) (6), (b) (3) 10 USC § 130

)d Afternoon Sir,

Per request.

Very Respectfully,

(b) (6), (b) (3) 10 USC § 130b

ENCLOSURE (21)

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH, KANEOHE BAY, HAWAII 96863-3055

IN REPLY REFER TO:
5750
S-3
21 MAY 15

From: Commanding Officer, Marine Heavy Helicopter Squadron 463 (HMH-463)
To: Commandant of the Marine Corps (HDH-4) Headquarters, U. S. Marine Corps, Washington, D. C. 20380-0001
Via: (1) Commanding Officer, Marine Aircraft Group 24
(2) Commanding General, 1st Marine Aircraft Wing
(3) Commanding General, III Marine Expeditionary Force
(4) Commander, Marine Corps Forces Pacific

Subj: HMH-463 COMMAND CHRONOLOGY FOR THE PERIOD 1 JULY 2014 THROUGH 31 MARCH 2015

Ref: (a) MCO P5750.1H
(b) FMFPacO 5750.8F
(c) WgO 5750.1L

Encl: (1) HMH-463 Command Chronology
(2) Photo: HMH-463 Supports 3/3 During RIMPAC, 13 July 2014
(3) Article: Hawaii Marine, Pegasus Supports America's Battalion During RIMPAC 2014, 18 July 2014
(4) Photo: HMH-463 Operates off USS PELELIU During RIMPAC, 19 July 2014
(5) Photo: HMH-463 Operates off USS PELELIU During RIMPAC, 19 July 2014
(6) Photo: A-4 Skyhawk Lift, 23 September 2014
(7) Photo: UH-1 Lift, 24 September 2014
(8) Photo: UH-1 Lift, 24 September 2014
(9) Article: Hawaii Marine, Pegasus Assists with Lift, 26 September 2014
(10) Photo: LAVA VIPER 15.1 Gunshoot, 14 January 2015
(11) Photo: LAVA VIPER 15.1 Gunshoot, 14 January 2015
(12) Photo: LAVA VIPER Mass Casualty Exercise, 19 January 2015
(13) Photo: Change of Command, 26 February 2015
(14) Photo: Change of Command, 26 February 2015
(15) Article: Hawaii Marine, New Pegasus Commander Flies In, 06 March 2015
(16) Photo: MRF-D AQIS, 17 March 2015
(17) Photo: MRF-D AQIS Australian Delegation Visit, 17 March 2015

1. Per the references, the enclosures for the period 1 JULY 2014 through 31 MARCH 2015 are submitted.

2. The point of contact at this command is (b)(6) (b) (3) 10 USC § 130b (b)(6) (b) (3) 10 USC § 130b, at commercial: (b)(6) (b) (3) 10 USC § 130b or email (b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

22
ENCLOSURE (1)

Subj: HMH-463 COMMAND CHRONOLOGY FOR THE PERIOD 1 JULY 2014 THROUGH 31 MARCH 2015

HMH-463 COMMAND CHRONOLOGY

1 JULY 2014 TO 31 MARCH 2015

INDEX

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

Subj: HMH-463 COMMAND CHRONOLOGY FOR THE PERIOD 1 JULY 2014 THROUGH 31 MARCH 2015

SECTION I: ORGANIZATIONAL DATA

1. UNIT DESIGNATION Marine Heavy Helicopter Squadron 463

a. Reporting Unit Code/Monitored Command Code: 01463/VHG

b. Table of Organization Number: 8950X

2. PERIOD COVERED AND LOCATION 1 July 14 to 31 March 15. Located at Marine Corps Base Hawaii, Kaneohe Bay, Hawaii.

3. PERSONNEL INFORMATION

a. Commanding Officer

(b)(6) (b) (3) 10 USC § 130b

1 July 14 to 26 February 15

(b)(6) (b) (3) 10 USC § 130b

26 February 15 to 31 March 15

b. Executive Officer

(b)(6) (b) (3) 10 USC § 130b

1 July TO 31 March 15

c. Principal Staff

(1) (b)(6) (b) (3) 10 USC § 130b

1 July 14 to 31 March 15

(2) (b)(6) (b) (3) 10 USC § 130b

1 July 14 to 30 September 14

(b)(6) (b) (3) 10 USC § 130b

1 October 14 to 31 March 15

(3) (b)(6) (b) (3) 10 USC § 130b

1 July 15 to 31 December 2015

(b)(6) (b) (3) 10 USC § 130b

1 January 15 to 31 March 15

(4) (b)(6) (b)(3) USC § 130b

(b)(6) (b) (3) 10 USC § 130b

1 July 14 to 30 July 14

(b)(6) (b) (3) 10 USC § 130b

1 August 14 to 31 March 15

(5) (b)(6) (b)(3) USC § 130b

(b)(6) (b) (3) 10 USC § 130b

1 July 14 to 31 March 15

(6) (b)(6) (b)(3) USC § 130b

(b)(6) (b) (3) 10 USC § 130b
1 July 14 to 31 July 14

(b)(6) (b) (3) 10 USC § 130b
1 August 14 to 31 March 15

(7) (b)(6) (b) (3) 10 USC § 130b
1 July 14 to 31 March 15

d. Sergeant Major

(b)(6) (b) (3) 10 USC § 130b
1 July 14 to 15 November 14

(b)(6) (b) (3) 10 USC § 130b
15 November 14 to 31 March 15

4. Average Monthly Strength

Month	USMC OFFICER	USMC ENLISTED	USN OFFICER	USN ENLISTED	CIVILIAN
JUL	(b) (2)				
AUG					
SEP					
OCT					
NOV					
DEC					
JAN					
FEB					
MAR					

5. Equipment

Kaneohe Bay

Month	Type Aircraft	Aircraft Assigned	PMAI
JUL	CH-53E	10	7
AUG	CH-53E	10	7
SEP	CH-53E	10	7
OCT	CH-53E	15	11
NOV	CH-53E	15	11
DEC	CH-53E	15	11
JAN	CH-53E	15	11
FEB	CH-53E	15	11
MAR	CH-53E	15	11

6. During the period of 1 July 14 to 31 March 15, the following officers of flag rank visited HMH-463:

Date	Visitor	Remarks

15 January 15	1 MAW CG	Brigadier General Steven R. Rudder, 1st Marine Air Wing Commanding General, took a ferry flight to PTA to see Marines training at LAVA VIPER 15.1. He addressed the Marines and reinforced the significance of the exercise.
13 March 15	DCA	Lieutenant General Jon M. Davis, Deputy Commandant for Aviation, visited the Marines at HMH-463 to see the AQIS for Marine Rotational Force - Darwin and to discuss the status of Marine Aviation, and answer their questions.

SECTION II: NARRATIVE SUMMARY

OPERATIONS AND SIGNIFICANT TRAINING

JULY. The squadron started the month strong supporting 3d Reconnaissance Battalion with Special Patrol Insertion/Extraction (SPIE) training leading into the July 4th holiday weekend. At the completion of the July 4th 96, the squadron began preparing for exercise Rim of the Pacific (RIMPAC) 2014. On 8 July, the squadron flew onto the USS PELELIU to join HMH-465 and lead the Aviation Command Element (ACE). RIMPAC 2014 provided unique training opportunities among 22 nations, 49 ships, 6 submarines, more than 200 aircraft, and 25,000 personnel (See Enclosure 2).

The remain behind element (RBE) continued operations by testing aircraft and standing by to lend support to the ACE aboard the USS PELELIU. Near the midway point, (b)(6), (b)(3) successfully earned their division lead designations conducting a training mission from MCAS Kaneohe Bay to the Kahuku Training Area (KTA) and back.

The main body conducted multiple assaults and raid exercises in support of RIMPAC 2014. Coordination and flexibility were paramount as the ACE managed aviation assets for Special Marine Air Ground Task Force - 3 (SPMAGTF-3) all over the Hawaiian island chain. This was demonstrated on 16 July when a scheduled 1.5 hour fly-on for a section, led by (b)(6), (b)(3) turned into nearly a 6.0 hour search for the USS PELELIU. The boat had lost power and gone dark. Unable to communicate, (b)(6), (b)(3) made the decision to search for the boat based on the information that he had last received from personnel onboard the boat. Adaptability and flexibility were tested as the section finally found the boat, but had to turn back once again for a fouled deck. On 17 July the section was successful at finding the boat and completing the crew swap for the second half of the exercise.

The ACE continued tireless assault support from the USS PELELIU providing multiple inserts and extracts for participating militaries. (b) (3) 10 USC)(6) (b) (3) 10 USC § 1 provided support on 24 July flying an Australian flag officer. The exercise reached its pinnacle with a MAGTF assault on 29 July onto MCAS Kaneohe Bay in coordination with the retrograde from the boat and a flyover of the airfield. By the end of the exercise HMH-463 flew 262.5 hours for the month and the ACE flew over 1,102.3 hours.

AUGUST. Coming off of the RIMPAC 96, the squadron was scheduled to provide water insertion (helocast) support but had to cancel due to a small craft advisory that did not allow the safety boat to operate. The threats from hurricanes Iselle and Julio also proved to be problematic as the storm systems skirted the islands. The squadron hangared the aircraft and battened down the hatches to wait out the storm. While hoping for the best, the squadron prepared for the worst and planned for Humanitarian Aid and Disaster Relief (HADR) missions to the state of Hawaii if called upon by the Federal Emergency Management Agency. Disaster relief was not necessary as the hurricanes changed course and damage was minimal.

At the end of the month, the squadron provided 3d Battalion 3d Marines (3/3) with assault support in Marine Corps Training Area Bellows (MCTAB). The squadron took time to observe the 70th anniversary of the squadron on 27 August with a golf tournament. The end of the month was marked by a 96 in observation of Labor Day.

SEPTEMBER. The month ramped up slowly due to the maintenance required following the massive amounts of flying completed in support of RIMPAC 2014. Despite having few aircraft available, on 9 September, the squadron flew one CH-53E to Kona to support 2d Battalion 3d Marines' (2/3) Pre-Deployment Site

Survey and conduct night squadron training.

The squadron was unable to support several FRAGS due to being tri-sited. Students and support personnel left for Weapons and Tactics Instructor Course (WTI) 1-15, leaving the squadron operating with even fewer personnel. Called on to support the Wings Over the Pacific Airshow, Pegasus conducted an external lift of a H-1 Huey and an A-4 Skyhawk from Barber's Point to Joint Base Pearl Harbor Hickam (See Enclosure 4).

At the end of the month the squadron welcomed home the first Marines of Pegasus to support the Marine Rotational Force-Darwin.

OCTOBER. The squadron started off October supporting the Marines of 2/3 at MCTAB with HADR training. A 96 in observance of Columbus Day was taken this month as Pegasus continued to fight to increase aircraft readiness. A pause was scheduled for Bayfest, which was eventually cancelled due to a threat from yet another hurricane, Ana.

The time not spent flying was used preparing for the upcoming Commander Naval Air Forces (CNAF) Maintenance Inspection and Functional Area Inspection (FAI). The squadron took time to invest in the families of Pegasus with a Fall Festival at the end of the month.

NOVEMBER. November rolled in with the CNAF inspection for the Maintenance Department. The flight schedule suffered because of time off for the Marine Corps Birthday Ball and Thanksgiving, the squadron still managed to fly 121.0 flight hours. The squadron took a pause to celebrate the Marine Corps Birthday at the Sheraton Waikiki. The squadron provided support to HMLA-367 for their LLL escort operations training mission at the end of the month.

By the end of the month, the squadron began setting its sights on preparing for the upcoming LAVA VIPER 15.1 exercise on the Big Island of Hawaii. FAI inspections were also on the horizon for the squadron and required much attention. The families of HMH-463 took time to observe the Thanksgiving Holiday with a 96.

DECEMBER. Following the Thanksgiving 96 period, the squadron once again provided support for helocast training for the 95th Engineering Company of the US Army. (b)(6) (b) (3) 10 USC § 130b and (b)(6) (b) (3) 10 USC § 130b led sections dropping soldiers off in Drop Zone (DZ) K-Bay for their helocast training. The FAI was conducted and Pegasus received mission capable on most programs with only a few minor program discrepancies. On 12 December a max launch of seven aircraft flew to the USS Missouri and back to MCAS Kaneohe Bay putting Pegasus' strength on full display.

A Night System Instructor (NSI) and a Section Lead (SL) were produced just prior to the squadron breaking for the Christmas and New Year holidays.

JANUARY. HMH-463 rang in the new year preparing for LAVA VIPER 15.1. Four-aircraft divisions provided Marine Logistics (MARLOG) support out to Pohakuloa Taining Area (PTA) on the Big Island of Hawaii in preparation for the exercise. Brigadier General Steven R. Rudder visited the squadron from 1st MAW and HMH-463 provided an area familiarization flight of PTA. On 13 January Pegasus sent the detachment to PTA. Exercise LAVA VIPER implemented joint service capabilities, to include air-sea battle concepts (See Enclosure 5).

At PTA, HMH-463 conducted day and night aerial gunnery, target lifts for Bradshaw Army Airfield (BAAF) range control, assault support, and other essential tasks resulting in effective training for the units involved. The pinnacle event of the exercise was a long range raid integrating multiple 1st MAW aviation assets. HMH-463 inserted Marines to capture a high value target, set up a forward refueling point for escorts, and received fuel from

a C-130J tanker in support of a single mission. The training provided by LAVA VIPER 15.1 was paramount in preparing the MRF-D 2015 detachment.

Pegasus retrograded from PTA on 25 January. By the end of the month the squadron had flown over 301 hours, 50 hours greater than what was projected. LAVA VIPER 15.1 was a huge success for the squadron.

FEBRUARY. Pegasus started the month off strong flying rotary wing defensive measures training, lifting a M777 Howizter for the US Army, launching a night division in support of HMLA-367's escort training, and conducting a division lead check on 4 February.

The squadron began to shift its focus to preparing for NSI checks. This became particularly problematic when Airframes Bulletin 346 (AFB-346) was issued requiring extensive maintenance inspections on the aircraft. The Operations Department had to make the most out of every flight hour in order to prepare the pilots for their NSI checks. All preparation flights were completed and two NSIs were produced.

February 24 marked the last flight that (b)(6) (b) (3) 10 USC § 130b would fly as the Commanding Officer of HMH-463. The change of command took place just a few days later on 26 February when (b)(6) (b) (3) 10 USC § 130b took the flag and command of the squadron (Enclosure 6). The squadron took a 72 in recognition of the change of command.

March. The beginning of the month marked the turn in focus to preparation for the upcoming MRF-D deployment. On 4 March the squadron supported Naval Special Warfare Group Three Logistics Support Unit (LOGSU-3) with SPIE, fastrope, and rappelling training. The Aviation Maintenance Officer (AMO) received his check as the squadron's NATOPS Instructor on 10 March from a HMHT-302 evaluator.

The squadron had very few hours to fly but used the extra time to focus on the upcoming Australia deployment and focused on the academic training of pilots and aircrew. On 13 March Lieutenant General Jon M. Davis, Deputy Commandant for Aviation visited the squadron and saw the tireless effort the squadron was putting toward preparing for the Australian Quarantine Inspection Service (AQIS) inspection (See Enclosure 7).

The Marines preparing to go to Australia this April took their pre-deployment leave blocks.

FLIGHT HOURS

MONTH	SORTIES PLANNED/FLOWN	HOURS PLANNED/FLOWN	NVG HOURS	NUMBER OF PAX	LBS CARGO	SIM HOURS
JUL	54 / 168	151.9 / 257.0	33.8	2189	62615	40.5
AUG	88 / 156	220.5 / 247.7	61.2	1093	56500	30.0
SEP	52 / 45	216.8 / 76.9	13.7	453	20000	35.0
OCT	55 / 57	75.5 / 65.4	9.5	385	0	54.5
NOV	93 / 79	130.6 / 121.7	49.3	68	14500	51.5
DEC	156 / 145	225.9 / 208.6	80.4	331	2680	43.8
JAN	213 / 226	324.5 / 309.7	54.5	268	228130	42.0
FEB	83 / 80	109.5 / 118.9	65.3	17	0	54.0
MAR	25 / 26	33.6 / 34.3	12.4	0	0	66.0
TOTAL	**819 / 982**	**1488.8 / 1440.2**	**384.6**	**3503**	**384425**	**417.3**

TRAINING

COMBAT FITNESS TEST (CY 14 JUL-DEC)

(b) (2)
Required
Tested
Passed

(b) (2)
on Medical
% Percentage of Completion
# Failed CFT

MARKSMANSHIP (FY 15 JAN-MAR)

RIFLE

(b) (2)
Required to Qualify
Qualified w/Rifle
Unqualified
Remaining to Fire
Required to Requalify
On Medical
Waivers

PISTOL

(b) (2)
Required to Qualify
Qualified w/Pistol
Unqualified
Remaining to Fire
Required to Requalify
On Medical
Waivers

MARKSMANSHIP (FY 15 APR-JUN)

RIFLE

(b) (2)
Required to Qualify
Qualified w/Rifle
Unqualified
Remaining to Fire
Required to Requalify
On Medical
Waivers

PISTOL

(b) (2)
Required to Qualify
Qualified w/Pistol
Unqualified
Remaining to Fire
Required to Requalify
On Medical
Waivers

WATER SURVIVAL (CY 15 JAN-JUN)

(b) (2) # Required
(b) (2) # Trained
(b) (2) # Instructors

NBC TRAINING (FY 15 JAN-JUN)

(b) (2) # Required
(b) (2) # Trained
(b) (2) # Remain

MARINE NET(CY 15 JAN-JUN)

(b) (2) # Required
(b) (2) # Trained
(b) (2) # Remain

MARINE NET(FY 15 JAN-JUN)

(b) (2) # Required | (b) (2) # Trained | (b) (2) # Remain

PME (CY 15 JAN-JUN)

Corporals Course
Career Course
(b) (2)
Sergeants Course
Advanced Academy
(b) (2)

PERSONNEL AND ADMINISTRATION

During this period the following promotions took place:

Private First Class to Lance Corporal
Lance Corporal to Corporal
Corporal to Sergeant
Captain to Major

(b) (2)

AWARDS

Meritorious Service Medal
Navy and Marine Corps Commendation Medal
Navy and Marine Corps Achievement Medal
Certificates of Commendation
Meritorious Mast
Air Medals
Letter of Appreciation
NCO of the Quarter
Good Conduct Medal

(b) (2)

LEGAL ACTION

The following legal proceedings were conducted by the Commanding Officer:

General Courts Martial:
Special Courts Martial:
Summary Courts Martial:
Non-Judicial Punishments:
(b) (2)
Non-Judicial Appeals:
JAG Manual Investigations:
Administrative Discharges:
Medical Discharges:
(b) (2)

DEPARTMENT OF SAFETY AND STANDARDIZATION

July. July, Exercise Rim of the Pacific (RIMPAC), the world's largest naval exercise, was conducted and HMH-463 played a key role. During this dynamic training evolution all events were executed safely and proficiently. Due to being embarked aboard the USS PELELIU all boards and councils were held afloat. The GSO attended the Ground Mishap Investigation course at MCBH Kaneohe Bay Base Safety.

August. August was a progressive month for the squadron as it worked to bring its aircraft health back up into the green after a very demanding RIMPAC. The safety shop released a class "C" Safety Investigation Report (SIR) to be routed and endorsed. The GSO supported Ulchi-Freedom Guardian in Japan.

September. The month of September began with the NATOPS Officer going to Guam to support Exercise Valiant Shield 2014. Concurrently, the NATOPS Clerk attended Sergeants Course. The squadron also suffered a Class "C" Mishap due to a Main Rotor Damper Failure. There were no physical injuries due to the mishap and an Aircraft Mishap Board (AMB) was convened.

October. During October the detachment of Marines supporting Marine Rotational Force-Darwin (MRF-D) returned home after their six month deployment. The safety shop welcomed them back by ensuring all the Marines successfully completed Operational Stress Management training. The AMB submitted its Class "C" SIR to the Naval Safety Center. Both the GSO and NATOPSO attended the Laser Safety Officer course and the DSS attended the Aviation Safety Commander's course in Pensacola, Florida.

November. There were no significant safety events during the month of November. HMH-463 celebrated the Marine Corps birthday with no safety incidents.

December. December was a sizable month for the safety shop. The shop stood a Commanding General Inspection (CGI) and an evaluation by 1st MAW of the health of our functional areas. All programs within the safety shop were graded to have zero discrepancies. Additionally, the Suicide Prevention program was awarded a CERTCOM for outstanding achievement. We also held our annual Holiday Safety Stand-Down, giving the Marines some additional information about how to stay safe over the upcoming holidays.

January. January kicked off with Back in the Saddle Training (BITS) for the squadron. This training was really helpful with getting Marines' minds back to work and fostering a safe work environment. (b)(6) (b) (3) 10 USC § 13 attended the Aviation Safety Officers (ASO) Course in Pensacola since he would fill the billet of ASO at MCBH while (b)(6) (b) (3) 10 USC § 130b fills the ASO billet on MRF-D. The shop also received confirmation that they will be having their 18 month evaluation by HMHT-302 during the month of March.

February. (b)(6) (b) (3) 10 USC § 1 completed the ASO course and returned in the middle of the month after also completing the Crew Resource Management Instructor course. The Safety shop stood an Industrial Hygiene Inspection and passed with minimal discrepancies and a few recommendations which were acted upon immediately.

March. NATOPS and Operations worked hand-in-hand to prepare for the qualification and/or designation of all aircrew prior to their departure for MRF-D and Weapons and Tactics Instructors Course (WTI)2-15. Additionally, the NATOPS department stood its 18 month inspection with a site assist from HMHT-302. The shop passed with only minor discrepancies and was told that it is leading the fleet in its use of the Integrated Training System.

LOGISTICS

July. With RIMPAC beginning, S-4 coordinated HMH-463 Marines' arrival onboard the USS PELELIU on July 6th and 7th to support the month-long exercise. Three PALCONS with gear from Maintenance were loaded and flown onto the USS PELELIU on July 8th. 102 squadron personnel were flown off the USS PELELIU on July 29th and the remainder were offloaded at Joint Base Pearl Harbor - Hickam (JBPHH) on July 30th.

August. With the offload of all Aviation Combat Element (ACE) gear from the Amphibious Ready Group (ARG) complete, the logistics department turned to collecting, inventorying, and reorganizing all our gear back inside hangar 102. Our storage containers were then organized and neatly put away until the next major operation. The logistics department then began to support the squadron at home with requests for transportation during the SgtMaj's dynamic physical training session at Koko Head trail and transported equipment for the squadron's family day at Hale Koa Beach on MCBH. (b)(6) (b) (3) 10 USC § 130b departed for Okinawa, Japan in support of exercise Ulchi Freedom Guardian.

September. On the 8th of September, the logistics department arranged for the transportation of Marines via C-130 to support, as a maintenance detachment, WTI course 1-15 in Yuma, Arizona at no cost to the squadron. For the remainder of the month, the logistics department focused on the return of the first ever Marine Corps detachment to Darwin, Australia. In Darwin, b) (3) 10 US (b)(6) (b) (3) 10 USC § 130b were busy preparing cargo, aircraft and personnel for the return trip home. Between 19 and 26 September, the squadron received five C-17 loads of cargo and two C-5 loads of aircraft and personnel. The total weight of all cargo was nearly 200,000 lbs. As)(6) (b) (3) 10 USC § 1 departed to school in San Diego to become a Forward Air Controller (FAC), (b)(6) (b) (3) 10 USC § 130b became the (b)(6) (b) (3) 10 USC § 130b on 10 Sep. (b)(6) (b) (3) 10 USC § 130b rejoined the unit after a successful deployment to MRF-D.

October. On 10 October,)(6) (b) (3) 10 USC § 1 returned from TAD designated as a FAC. He left HMH-463 at the end of the month to join his infantry battalion and begin pre-deployment training for a Unit Deployment Program (UDP) to Okinawa, Japan. The logistics department continued its work to improve the hangar facilities to include upgrading the existing overhead crane, repairing locks and doors to improve security, and requesting new paint for the hangar's interior. The department also began its Core Values Reinforcement Project, painting leadership traits across each ladder well.

November. During the month, the squadron was visited by a team of historians and engineers whose aim was to preserve the rich history of our hangar. On December 7th, 1941, hangar 102 was one of the first targets attacked by the Japanese. The team took laser accurate measurements of the hangar and professional photographs to document the hangar's condition. The logistics department also began work on the maintenance mezzanine installation project. Funding was looked into and construction crews were contacted for pricing.

December. The deployment dates for MRF-D were confirmed by III MEF and MARFORPAC as 15 April to 22 September 2015, and the squadron continued with its preparation by creating the Joint Manning Document (JMD) and Stabilization rosters. Requests were also put in for surface and strategic airlift transportation of personnel and aircraft to Darwin, Australia. As the holiday season approached, the squadron held the annual holiday party in hangar 102, which included family activities, photo booths, a turkey dinner, and a visit from Santa. The squadron went to 50% manning in the second half of the month as part of the holiday leave block.

January. Pegasus Marines returned from Christmas and New Year's holiday block leave and immediately began mission planning for the upcoming Exercise LAVA VIPER (LV) 15.1 on the Big Island of Hawaii. In order to support over 100 Marines and six aircraft for 13 days of training, the S-4 coordinated the pack-up and staging of two quadruple containers (QUADCONs), six pallet containers (PALCONs), and various ground support equipment (GSE) for transport to Pohakuloa Training Area (PTA) via Logistical Support Vessel

(LSV). (b)(6) (b) (3) 10 USC § 130b departed as advance echelon (ADVON) to PTA on 4 January to receive squadron containers and equipment arriving at Kawaihae Pier, and to support the movement up to PTA via Medium Tactical Vehicle Replacement (MTVR) and Logistical Vehicle System Replacement (LVSR). Throughout the exercise, the S-4 supported the squadron with rental vehicle pick up and drop off, chow supply, preparation of berthing and work spaces, Transportation Capacity Planning Tool (TCPT) and Global Combat Support System (GCSS) requests for aircraft fuel and logistics transport of GSE, and the pack up and retrograde of HMH-463 containers, equipment, and personnel to Marine Corps Base Hawaii (MCBH) Kaneohe Bay.

February. Following LAVA VIPER 15.1, the S-4 began planning and coordinating logistical support for the upcoming Marine Rotational Force Darwin (MRF-D) detachment deploying to Australia in April. As the squadron's containers and equipment arrived back from PTA, the S-4 provided support for the offload and restaging of the containers back at hangar 102.

March. The S-4 continued to submit logistical support requests to support the upcoming MRF-D deployment. Personnel and equipment were to be transported via airlift supported by Air Force C-17s and C-5s. Due to the Australian Government Department of Agriculture regulations all aircraft, containers, and equipment were required to be inspected by the Australian Quarantine and Inspection Service (AQIS). The S-4 helped to prepare four aircraft and their detached gear boxes, two Internal Airlift/Helicopter Slingable Container Unit 90s (ISU-90), ten PALCONS, and various GSE and hazardous material (HAZMAT) for the AQIS inspection and the Air Force joint inspections.

MAINTENANCE

JULY. During the month of July, the MRF-D detachment was still conducting operations in Darwin, Australia while the RBE ramped up for the multinational exercise Rim of the Pacific (RIMPAC) 2014. Tasked as the ACE for the exercise, Pegasus took charge of aircraft from five other squadrons for the duration. The squadron took two aircraft out to the USS PELELIU and were supplemented by four other CH-53Es from HMH-465, seven A/UH-1s from HMLA-367, and four MV-22Bs from VMM-161. During RIMPAC the CH-53Es flew more hours and moved more cargo and passengers than all other members of the ACE. Below are the totals for the exercise.

DAILY TMS	HOURS	PAX	CARGO	TOTAL FUEL	HOURS	PAX	CARGO	FUEL
MV-22:	4.0	0	0	N/A	175.1	687	40,445	N/A
CH-53E:	1.0	0	0	N/A	262.5	3,641	118,405	N/A
UH-1Y:	0.0	0	0	N/A	109.3	47	8,100	N/A
AH-1W:	0.0	N/A	N/A	N/A	120.9	N/A	N/A	N/A
KC-130T:	0.0	0	0	0	51.3	1,334	110,069	147,509
KC-130J:	0.0	0	0	0	71.2	607	65,210	273,300
F/A-18C:	0.0	N/A	N/A	N/A	312.0	N/A	N/A	N/A
TOTAL	5.0	0	0	0	1,102.3	6,316	342,229	420,809

RIMPAC was successful from all points of view. We worked seamlessly with Marines from all squadrons, specifically the HMH-465 maintainers. The two squadrons meshed well and treated all the aircraft as if they were their own, which directly led to our success as an ACE. In total, our Direct Maintenance Man Hour per Flight Hour (DMMH/FH) was at 35.3. This figure did not include the flight hours flown on HMH-465 aircraft.

AUGUST. In August the squadron suffered from the adverse effects of the overwhelming success during RIMPAC and the months prior where we flew as hard as possible. As forecasted, we hit a phase cliff and had to phase five aircraft inside of two months. During this time the contract for PKL Services, Inc. (civilians authorized to work on our AC) expired, which required us to stand up a phase crew. This phase crew was able to knock out the aircraft phases very rapidly. However, since they were focused on processing the aircraft as quickly as possible, they were not able to spend a large amount of time fixing all the M3 gripes. As a result, after phase several aircraft sat in a down status for another week or two before the maintenance main body was able to bring them into an FCF status. We also accepted three aircraft transferred from the west coast which all required a full A-Card. We still managed to support 129.1 flight hours at 61.5 DMMH/FH.

SEPTEMBER. The phase "tsunami" continued into this month with three aircraft still needing to complete phase. At this point, our Phase crew started focusing more on running a more invasive phase and fixing the M3 gripes discovered while conducting the phase cards. This resulted in a longer phase cycle but a better and more complete A/C on that back side, reducing the load on the main body of the maintenance department. We also saw the return of our four MRF-D aircraft and Marines. With the surge of disassembled birds and maintainers, we had a target-rich environment of Non-Mission Capable birds. With our work cut out for us, we started the post deployment leave cycle while still conducting FCFs on aircraft from August and building up the newly returned MRF-D aircraft. This resulted in a further reduction in overall readiness, producing 76.9 flight hours and increasing our DMMH/FH to 96.8 hours. Additionally, we stood a Wing inspection to help prepare us for the upcoming CNAF inspection.

OCTOBER. This was our lowest readiness point; we were only able to fly 65.4 hours which drove our DMMH/FH up to 117.9 hours. At this point we were behind what we initially projected due to the return of MRF-D A/C having more discrepancies and longer build times than expected. We identified that we were a month behind our planned recovery glideslope and adjusted our manpower accordingly to realign with being recovered by the end of November.

NOVEMBER. November started our upward trend of readiness, signifying the start of our recovery. We stood and passed a CNAF inspection, with 34 programs On Track, three Needs More Attention (NMA), and two Off-Track. This placed HMH-463 in the top third of the last 200 squadrons inspected, with a score of 94%, and the mean average of all squadrons being 80%. We doubled our flight hours to 121.7 hours which dropped our DMMH/FH down to 43.2 hours. This over-achieved our flight hour goal, which admittedly was low-balled due to the amount of scheduled liberty during the month. Maintenance personnel in all shops were firing on all cylinders, knocking out downer discrepancies at the cyclic rate.

DECEMBER. In December, all of the outstanding work and dedication the maintenance department put into fixing aircraft over the last few months was finally seen. On Dec 12, the squadron executed a max launch, departing with a flight of nine aircraft. The awe inspiring flight flew around the island of Oahu, overflying the Missouri and Arizona Memorial at Pearl Harbor. Holiday leave then began Monday, 15 Dec and the Maintenance department began single shift maintenance. The squadron's flight hours increased this month to 208.6 which reduced the DMMH/FH down to 23.9 hour.

JANUARY. The squadron returned from holiday leave, and immediately ramped up for exercise LAVA VIPER 15.1. The squadron deployed six aircraft to the Big Island in support of the exercise on 17 Jan. During this period, the squadron was able to hone and develop the necessary skills and relationships required for MRF-D, as many of the augmented Marines that would be heading to MRF-D attached to HMH-463 were participating in the exercise. This month we continued our positive trend of decreased DMMH/FH. We ended the month with a total of 309.7 hours flown, reducing our DMMH/FH to 20.3.

FEBRUARY. February was a busy month for the Maintenance department. AFB-345 had to be completed on three of four MRF-D aircraft due to the Technical Directive's compliance time. This was a depot level inspection of the ramp hinge bushings. This inspection took 100 Maintenance Man Hours (MMHRS) to complete per aircraft.

AFB-346 was also released this month. It was a highly labor intensive inspection of the cabin fuel lines, hydraulic lines and cabin wiring within 18 inches of these lines. AFB-346 was averaging several hundred man hours for the inspection alone. Similarly, the repairs took almost double the amount of time as the inspection. We quickly ran both the local and external supply systems out of consumables due to the unusually high demand caused by the AFB.

Maintenance also began the AQIS process for the four aircraft identified for the MRF-D detachment, this was a very demanding and challenging month considering AFB-345 and AFB-346 had to be completed prior to deployment. Getting these four aircraft cleared from quarantine and air transport ready was averaging 1700 MMHRS per aircraft. We were able to manage AFB-346's 25hr restriction in order for the squadron to continue training and supporting the ground element. We flew 118.9 flight hours. This more than doubled our DMMH/FH from the previous month, 20.3 to 58.1.

MARCH. The squadron flew the remaining hours left behind from AFB-346. Our last flight prior to running out of hours was 13 Mar and we flew 34.3 this month. Maintenance continued to press on AFB-346 and had 13 out of 14 aircraft inspection complete by the end of the month.

AQIS, AFB-345 and AFB-346 were completed on all MRF-D aircraft, at which point we began the process to prepare for air transportation to Australia. At the end of the month we were 8 out of 14 aircraft complete for AFB-345.

AIRCRAFT MAINTENANCE

Month	# AIRCRAFT	MISSION CAPABLE %	FULLY MISSION CAPABLE %	READY BASIC AIRCRAFT #	DMMH
JUL 14	10	47.1	9.4	1.6	7176.1
AUG 14	10	40.1	2.8	2.7	7938.8
SEP 14	10	25.2	1.7	1.4	7369.5
OCT 14	15	23.6	0.2	2.1	7265.3
NOV 14	15	31.6	1.8	3.8	5261.4
DEC 14	15	51.2	7.9	6.1	4980.9
JAN 15	15	45.2	6.7	5.8	6292.1
FEB 15	15	41.9	1.0	4.4	6905.2
MAR 15	15	14.7	0.0	1.3	8442.0

SECTION III: SEQUENTIAL LISTING OF EVENTS

Sequential Listing of Events

02 July 14	SPIE for 3d Recon
04 July 14	Independence Day 72
08 July 14	RIMPAC fly on
29 July 14	RIMPAC Complete
06 August 14	Helocast for 4th Recon
21 August 14	3d Battalion 3d Marines raid at MCTAB
27 August 14	Squadron 70th Anniversary golf tournament
31 August 14	Labor Day 96
09 September 14	2d Battalion 3d (2/3) Marines PDSS to Kona
22 September 14	2/3 to Big Island for Island VIPER
24 September 14	MRF-D returns
29 September 14	A-4/Huey lift for Wings Over the Pacific Airshow
09 October 14	2/3 Humanitarian Aid/Direct Response Training
13 October 14	Columbus Day Holiday
24 October 14	Squadron Fall Festival
03 November 14	CNAF Inspection
14 November 14	Marine Corps Birthday Ball
27 November 14	Thanksgiving 72
04 December 14	Helocast for 95th Sapper Company
12 December 14	Squadron Max Launch
24 December 14	Christmas 96
31 December 14	New Year 96
06 January 15	LAVA VIPER MARLOG support
13 January 15	LAVA VIPER begins
15 January 15	MAW CG Brigadier General Rudder flight to PTA
25 January 15	LAVA VIPER ends
30 January 15	Post-LAVA VIPER 96
24 February 15	(b)(6) (b) (3) 10 USC § 130b last CO flight
26 February 15	Change of Command ceremony
27 February 15	Change of Command 96
04 March 15	SPIE, fastrope, rappelling for LOGSU-3
13 March 15	DCA Lieutenant General Davis visit

SECTION IV: SUPPORTING DOCUMENTS

Item 1 . . . . . Enclosure 2, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 13 July 2014. HMH-463 Supports 3/3 During RIMPAC.

Item 2 . . . . . Enclosure 3, Article, HAWAII MARINE 18 July 2014. Pegasus Supports America's Battalion During RIMPAC 2014.

Item 3 . . . . . Enclosure 4, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, HMH-463 Operates off USS PELELIU During RIMPAC, 19 July 2014.

Item 4 . . . . . Enclosure 5, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, HMH-463 Operates off USS PELELIU During RIMPAC, 19 July 2014.

Item 5 . . . . . Enclosure 6, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, A-4 Skyhawk Lift, 23 September 2014.

Item 6 . . . . . Enclosure 7, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, UH-1 Lift, 24 September 2014.

Item 7 . . . . . Enclosure 8, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, UH-1 Lift, 24 September 2014.

Item 8 . . . . . Enclosure 9, Article, HAWAII MARINE 26 September 2014. Pegasus Assists with Lift.

Item 9 . . . . . Enclosure 10, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, LAVA VIPER 15.1 Gunshoot, 14 January 2015.

Item 10 . . . . . .Enclosure 11, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, LAVA VIPER 15.1 Gunshoot, 14 January 2015.

Item 11 . . . . . .Enclosure 12, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, LAVA VIPER 15.1 Mass Casualty Exercise, 19 January 2015.

Item 12 . . . . . .Enclosure 13, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, Change of Command, 26 February 2015.

Item 13 . . . . . .Enclosure 14, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, Change of Command, 26 February 2015.

Item 14 . . . . . .Enclosure 15, Article, HAWAII MARINE 06 March 2015. Pegasus Supports America's Battalion During RIMPAC 2014.

Item 15 . . . . . .Enclosure 16, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, MRF-D AQIS, 17 February 2015.

Item 16 . . . . . .Enclosure 17, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, MRF-D AQIS Australian Delegation Visit, 17 February 2015.

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH, KANEOHE BAY, HAWAII 96863-3055

IN REPLY REFER TO:
5750
S-3
30 Oct 15

From: Commanding Officer, Marine Heavy Helicopter Squadron 463 (HMH-463)
To: Commandant of the Marine Corps (HDH-4) Headquarters, U.S. Marine Corps, Washington, D.C. 20380-0001
Via: (1) Commanding Officer, Marine Aircraft Group 24
(2) Commanding General, 1st Marine Aircraft Wing
(3) Commanding General, III Marine Expeditionary Force
(4) Commander, Marine Corps Forces Pacific

Subj: HMH-463 COMMAND CHRONOLOGY FOR THE PERIOD 1 APRIL 2015 THROUGH 30 SEPTEMBER 2015

Ref: (a) MCO P5750.1H
(b) FMFPacO 5750.8F
(c) WgO 5750.1L

Encl: (1) HMH-463 Command Chronology
(2) Hawaii Marine Article, 03 April 2015, Unqualified Shooter Numbers Drop at MCB Hawaii.
(3) DVIDS Picture, 06 April 2015, 'The Flying Tigers' Mural Found at Kaneohe Bay.
(4) Hawaii Marine Article, 01 May 2015, 'Flying Tigers' Mural Found at Kanehoe Bay.
(5) Hawaii Marine Article, 08 May 2015, Get a Kick Out of it: MAG-24 Unit Hosts Spouses Tourney.
(6) DVIDS Picture, 25 May 2015, Defence Work Experience Program Visits Marines.
(7) DVIDS Picture, 27 May 2015, CH-53E Super Stallion Flight.
(8) DVIDS Picture, 29 May 2015, Marines, Australians Participate in Bilateral Exercises During Predator Walk.
(9) DVIDS Picture, 10 June 2015, Marines Fly Lord Mayor, Media Over Darwin.
(10) DVIDS Picture, 16 June 2015, Marine Helicopter Shows Off Heavy Lifting Capabilities.
(11) DVIDS Picture, 28 June, U.S. Marines and Australian Soldiers Heavy-Lifting at Exercise Koolendong.
(12) DVIDS Picture, 2 July 2015 Australian Soldiers and U.S. Marines Air Assault Through a Mock Enemy Objective.
(13) DVIDS Picture, 15 July 2015, U.S. Marines, Australians Conduct Artillery Fire.
(14) DVIDS Picture, 26 July 2015, Jiu-jitsu Tournament with Local Australians, U.S. Marine.
(15) DVIDS Picture, 30 July 2015, Joint Downed Aircraft Recovery Team.
(16) DVIDS Picture, 07 August 2015, U.S. Marines and Australian Soldiers Conduct Helicopter Raid Training.

(17) DVIDS Picture, 07 August 2015, U.S. Marines and Australian Soldiers Conduct Helicopter Raid Training.
(18) DVIDS Picture, 31 August 2015, Exercise Kowari 15 Begins in the Northern Territory, Australia.
(19) Hawaii Marine Article, 11 September 2015, U.S. Marines Awarded for Work in Australia.
(20) DVIDS Article, 29 Sept 2015. Marine Heavy Helicopter Squadron 463 Departs Darwin, Australia.
(21) MRF-D ACE Command Chronology.

1. Per the references, the enclosures for the period 1 APRIL 2015 through 30 SEPTEMBER 2015 are submitted.

2. The point of contact at this command is (b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

Subj: HMH-463 COMMAND CHRONOLOGY FOR THE PERIOD 1 APRIL 2015 THROUGH 31 SEPTEMBER 2015

HMH-463 COMMAND CHRONOLOGY

1 APRIL 2015 TO 30 SEPTEMBER 2015

INDEX

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

Subj: HMH-463 COMMAND CHRONOLOGY FOR THE PERIOD 1 APRIL 2015 THROUGH 31 SEPTEMBER 2015

SECTION I: ORGANIZATIONAL DATA

1. UNIT DESIGNATION Marine Heavy Helicopter Squadron 463

   a. Reporting Unit Code/Monitored Command Code: 01463/VHG

   b. Table of Organization Number: 8950X

2. PERIOD COVERED AND LOCATION 1 April 15 to 30 September 15. Located at Marine Corps Base Hawaii, Kaneohe Bay, Hawaii.

3. PERSONNEL INFORMATION

   a. Commanding Officer

   (b)(6) (b) (3) 10 USC § 130b

   01 April 15 to 30 September 15

   b. Executive Officer

   (b)(6) (b) (3) 10 USC § 130b

   1 April to 31 May 15

   (b)(6) (b) (3) 10 USC § 130b

   1 June 15 to 30 September 15

   c. Principal Staff

   (1) (b)(6) (b) (3) 10 USC § 130b

   1 April 30 September 15

   (2) (b)(6) (b) (3) 10 USC § 130b

   1 April 15 to 30 April 15

   (b)(6) (b) (3) 10 USC § 130b

   1 May 15 to 30 September 15

   (3) (b)(6) (b) (3) 10 USC § 130b

   1 April 15 to 31 May 15

   (b)(6) (b) (3) 10 USC § 130b

   1 June 15 to 30 September 15

(4) (b)(6) (b) (3) 10 USC § 130b
1 April 30 September 15

(5) (b)(6) (b) (3) 10 USC § 130b
1 April 15 to 31 August 15

(b)(6) (b) (3) 10 USC § 130b
1 September 15 to 30 September 15

(6) (b)(6) (b) (3) 10 USC § 130b
1 April 15 to 31 May 15

(b)(6) (b) (3) 10 USC § 130b
1 June 15 to 30 September 15

(7) (b)(6) (b) (3) 10 USC § 130b
1 April 15 to 30 September 15

d. (b)(6) (b) (3) 10 USC § 130b
01 April 15 to 30 September 15

4. Average Monthly Strength

Month	USMC OFFICER	USMC ENLISTED	USN OFFICER	USN ENLISTED	CIVILIAN
APR	(b) (2)				
MAY					
JUN					
JUL					
AUG					
SEP					

5. Equipment

Kaneohe Bay

Month	Type Aircraft	Aircraft Assigned
APR	CH-53E	11
MAY	CH-53E	11
JUN	CH-53E	11

Month	Type Aircraft	Aircraft Assigned
JUL	CH-53E	11
AUG	CH-53E	11
SEPT	CH-53E	11

6. During the period of 1 April 15 to 30 September 15, the following officers of flag rank visited HMH-463:

Date	Visitor	Remarks
29 September 15	1st MAW CG	Brigadier General Russell A. Sanborn, 1st Marine Aircraft Wing Commanding General, visited the squadron in order to meet the Marines and tour the squadron. He addressed the Marines and expressed his expectations for 1st MAW.

SECTION II: NARRATIVE SUMMARY

OPERATIONS AND SIGNIFICANT TRAINING

April. April began with the squadron supporting a Junior Reserve Officer Training Corps program with a static display and tours provided by several pilots and crew chiefs. Marine Rotational Force Darwin (MRF-D) launched their advance party (ADVON) early in the month to prepare for the main body arrival in Australia. The squadron turned to, packing four aircraft and all required gear for C-5 pack up and transport to Australia. Personnel and aircraft began transport to Australia during the second week of April. The remain behind element (RBE) focused on low light level (LLL) and high light level (HLL) training and support of fragmentary orders (FRAGs) while working toward advanced qualifications for several pilots. The month ended with several missions supporting an Army FRAG to Kona International Airport on the big island of Hawaii.

May. On 1 May the squadron conducted pool physical training (PT). Personnel who had the basic swim qualification were able to train with a Marine Corps Water Survival Trainer (MCWST) and gain an intermediate swim qualification. Those Marines who did not require more training attended pool PT led by the Sergeant Major and the Commanding Officer at the Officers' Club pool. The following week spouses and friends were invited to participate in Spouses' Day to experience a little of the Marines' day-to-day activities.

Flight operations continued focusing on day and night training designed to progress copilots and pursue instructor qualifications for several senior helicopter aircraft commanders (HACs). Support of several FRAGs including Marine Logistics (MARLOG), fastrope, and helocast as well as helicopter air to air refueling (HAAR) took the majority of flight hours through the second and third week of the month. Several days were devoted to support of 1/3 conducting training at the Pohakuloa Training Area (PTA) on the big island of Hawaii. While conducting one of the MARLOG operations one of our aircraft was forced to stay overnight at Bradshaw Army Airfield (BAAF). Maintenance was able to fix the aircraft and conduct a retrograde several days later. Day into night training was conducted for pilot proficiency and to complete Night System Instructor (NSI) precerts for (b)(6) (b) (3) 10 USC § 130b A two ship cross country was launched over the weekend at the end of the month out to Maui to conduct day training.

June. Following the cross country to Maui, the squadron supported a VMU-3 MARLOG FRAG to the big island of Hawaii. NSI precerts continued for (b)(6) (b) (3) 10 USC § 130b as well as night training for squadron copilots. The squadron began a rotation of Fire Bucket Standby (FBS) in support of the State of Hawaii through the dry season. Night training continued in preparation for a visit from instructors from Marine Aviation Weapons and Tactics Squadron – 1 (MAWTS-1) to conduct NSI checks for (b)(6) (b) (3) 10 USC § 130b All three checks were conducted and the squadron gained three new NSIs. A two aircraft cross country was launched the last weekend of the month to Kona International Airport, on the big island of Hawaii. Day training was conducted throughout the PTA.

July. The month began with an escort FRAG with HMLA-367 designed to meet joint training objectives. Over the following weeks several senior HACs continued with advanced

qualifications in preparation for Weapons and Tactics Instructor (WTI) training while the squadron supported FRAGs in the local area and to BAAF. Day into night training helped improve aircrew proficiency and advanced copilots through their training syllabus. Toward the end of the month a three ship cross country launched to support another HMLA MARLOG FRAG and conduct section and division leader training events. FBS began again as the squadron conducted joint training with Airforce Special Tactics Squadron – 26 by providing fastrope at Marine Corps Training Bellows (MCTAB). Training readiness was the focus for the end of the month as the squadron conducted aerial gunnery, fixed-wing defensive maneuvering, and ground threat reaction training events. A training event with HMLA focused on tactical recovery of aircraft and personnel (TRAP) procedures further improved readiness. Joint operations with the Army were conducted at MCTAB at the end of the month as the squadron participated in a downed aircraft recovery team (DART) training mission that involved Army ground personnel rigging a UH-60 hulk which was then lifted by aircraft from HMH-463.

August. The squadron conducted day into night, multi-ship training at the beginning of the month focused on proficiency and advanced qualifications. FBS was maintained without requiring a response from the squadron. Maintenance began preparing aircraft to support MARLOG requirements for Spartan Fury, a training exercise conducted at the PTA. Support of several FRAGs for 3/3 and HMLA-367 was combined with day into night training for squadron pilots and aircrew. At the end of the month training focused on preparing students to attend WTI Course 1-16 at MAWTS-1 in Yuma, AZ. Several flights were flown with aircraft from HMLA-367 and HSM-37 in order to meet all requirements. The month finished with a FRAG to the big island of Hawaii in support of VMU-3 training.

September. The final flights preparing WTI students were conducted at the beginning of the month. 1st Marine Aircraft Wing conducted their maintenance inspection. Following the inspection flight operations were put on hold while the squadron focused on improving maintenance processes. Flight crews turned to the simulator to maintain proficiency and conducted classes to improve the knowledge base of the pilots. Functional Check Flights (FCFs) resumed in the third week as the squadron strove to return aircraft to a ready status. The maintenance shops continued to improve their processes and procedures through coordination with MALS-24. Aircraft testing and maintenance remained the focus through the end of the month. MRF-D began their retrograde and reintegration into the squadron.

FLIGHT HOURS

MONTH	SORTIES SCHEDULED/ FLOWN	HOURS SCHEDULED/ FLOWN	NVG HOURS	NUMBER OF PASSENGERS	POUNDS OF CARGO
APR	79 / 63	102.5 / 77.7	19.5	178	3001
MAY	205 / 239	229.0 / 324.9	47.6	1290	102630
JUN	199 / 166	316.5 / 231.7	75.0	717	134850
JUL	207 / 211	315.0 / 299.9	45.1	1280	290903
AUG	195 / 183	277.8 / 246.2	57.4	683	190450
SEP	30 / 40	53.9 / 41.3	15.5	50	0
TOTAL	**906 / 902**	**1294.7 / 1221.7**	**260.1**	**4198**	**721834**

FY 15 - 2080.3
7943 8

Enclosure (1)

TRAINING

COMBAT FITNESS TEST (CY 15 JUL-SEP)

(b) (2)
Required
Tested
Passed

(b) (2)
on Medical
% Percentage of Completion
# Failed CFT

PHYSICAL FITNESS TEST (CY 15 APR-JUN)

(b) (2)
Required
Tested
Passed

(b) (2)
on Medical
% Percentage of Completion
# Failed

MARKSMANSHIP (FY 15 APR-SEP)

RIFLE

(b) (2)
Required to Qualify
Qualified w/Rifle
Unqualified
Remaining to Fire
Required to Requalify
On Medical
Waivers

PISTOL

(b) (2)
Required to Qualify
Qualified w/Pistol
Unqualified
Remaining to Fire
Required to Requalify
On Medical
Waivers

WATER SURVIVAL (CY 15 APR-SEP)

(b) (2) # Required (b) (2) # Trained (b) (2) # Instructors

NBC TRAINING (FY 15 APR-SEP)

(b) (2) # Required (b) (2) # Trained (b) (2) # Remain

MARINE NET (CY 15 APR-SEP)

(b) (2) # Required (b) (2) # Trained (b) (2) # Remain

MARINE NET (FY 15 APR-SEP)

(b) (2) # Required (b) (2) # Trained (b) (2) # Remain

PME (CY 15 APR-SEP)

Corporals Course
Career Course
Lance Corporal Seminar

(b) (2)

Sergeants Course
Advanced Academy

(b) (2)

PERSONNEL AND ADMINISTRATION

During this period the following promotions took place:

Private First Class to Lance Corporal
Lance Corporal to Corporal
Corporal to Sergeant
Staff Sergeant to Gunnery Sergeant
First Lieutenant to Captain

(b) (2)

AWARDS

Meritorious Service Medal
Navy and Marine Corps Commendation Medal
Navy and Marine Corps Achievement Medal
NCO of the Quarter
Good Conduct Medal

(b) (2)

LEGAL ACTION

The following legal proceedings were conducted by the Commanding Officer:

General Courts Martial:
Special Courts Martial:
Summary Courts Martial:
Non-Judicial Punishments:

(b) (2)

Non-Judicial Appeals:
JAG Manual Investigations:
Administrative Discharges:
Medical Discharges:

(b) (2)

DEPARTMENT OF SAFETY AND STANDARDIZATION

April. There were no significant safety events during the month of April.

May. The month of May was a busy one for HMH-463 as it started off with Combat and Operational Stress Control (OSCAR) Program training. This training was beneficial for developing and maintaining our OSCAR leaders. Towards the middle of the month the squadron held 101 Days of Summer at Hale Koa beach. This helped reinforce safety considerations for summer time related activities. At the end of the month DSS conducted a trifecta of events which were Aviation Mishap Board, Human Factors Council, and Force Preservation Council. Along with those events we also held a Standard Operating Procedures review and a Standardization board.

June. MAG conducted a Safety Stand-down which was the only safety event the squadron had for the month of June.

July. There were no significant safety events during the month of July.

August. (b)(6) (b) (3) 10 USC § 130b completed Ground Safety for Marines and returned in the middle of the month to take the Ground Safety Officer billet. NATOPS and Operations worked hand-in-hand to prepare for the qualification and/or designation of all aircrew prior to their departure for Weapons and Tactics Instructors Course.

September. GSO conducted a self-audit of the GSO Functional Area Inspection binder.

LOGISTICS

April. The logistics department completed multiple hangar beautification projects during the month. The walls of the hangar were stripped of any unnecessary posting boards and painted. During this process, we found artwork from the Flying Tigers squadron, which was almost 25 years old. The MAG directed all squadrons to reorganize their bachelor enlisted housing and the logistics department facilitated this movement with vehicle support and the planning needed from our barracks manager,)(6) (b) (3) 10 USC § 1 Following this movement, each squadron had their own building to house their enlisted Marines. HMH-463 now resides in building 1654.

May. Multiple large scale projects were started in the month of May. The department got the ball rolling on a resurfacing project for the hangar floor. Currently, there are numerous marks and cracks that run throughout the hangar which create and conceal foreign object debris (FOD). Base facilities is planning on improving all of the flooring throughout Hangar 102. Logistics also acquired numerous quotes for the mezzanines to be constructed, which have been sitting in the hangar for years. The project will finally be submitted to contracting next fiscal year and built when a contract is awarded.

June. The department began another hangar beautification project during the month of June. Four historical patches were chosen by the CO to be painted along the centerline of the hangar. The four chosen were patches created during the Vietnam War, Desert Storm, Operation Iraqi Freedom and Operation Enduring Freedom. These conflicts represent all of the major operations HMH-463 has participated in since it became a heavy lift helicopter squadron. The CO also directed logistics to purchase standardized furniture throughout the shops. This project will replace aging furniture throughout the hangar and provide more ergonomic benches and office furniture for our Marines to work on. Our role as the premier heavy lift helicopter squadron in the Marine Corps will also be reflected in our spaces' appearance upon completion.

July. In July, HMH-463 received an ice machine purchased by the MAG. Throughout the month, the logistics department worked with base facilities to have the machine installed. After inspection of the hangar and the machine itself, facilities determined it could be installed right on the hangar floor, making it readily accessible to the maintenance Marines. This project has the potential to greatly improve our squadron's health by keeping our Marines hydrated and cool year round in the tropical Hawaiian climate.

August. The logistics department leaned into preparations to send an aircraft to Korea to get re-worked. To prepare for these types of movements, numerous documents need to be created to include load plans, hazardous cargo declarations, and the weight and center of balance of every

piece of cargo needs to be identified. While the maintenance department took apart the aircraft, the logistics department labeled and prepared it for shipment.

September. Two major logistical movements took place during September. The aircraft destined for Korea was flown out on the 14th. The on-load was done expertly and with little delay resulting in an on-time departure. The Marines from MRF-D were also scheduled to return this month, and (6) (b) (3) 10 USC § in Darwin, Australia worked diligently to get her cargo ready for retrograde. At the end of the month two C-17s arrived at Kaneohe Bay carrying two CH-53Es and 35 personnel, beginning the retrograde of the MRF-D detachment. Off-loading the cargo at Kaneohe Bay was another challenge the logistics department handled efficiently and expediently.

MAINTENANCE

APRIL. During the month of April, the squadron continued AFB-346 related inspections and corrective actions. In addition to continuing AFB-346, the squadron detached four CH-53Es helicopters as well as 89 Marines in support of Marine Rotational Force Darwin (MRF-D) to act as the Aviation Combat Element (ACE). The aircraft were loaded into and transported aboard two C-5 Galaxy transport aircraft. With the departure of aircraft and personnel the squadron was able to fly 77.7 flight hours at 56.8 Direct Maintenance Man-Hours per Flight Hour (DMMH/FH).

MAY. During the month of May the squadron conducted MARLOG support for Lava Viper 15.2, a two helicopter cross country to Kahului Airport on Maui as well as two Aerial Refueling Instructor (ARI) check rides. In the month of May the maintenance department supported 183.3 flight hours at 21.5 DMMH/FH.

JUNE. In the month of June the squadron assumed the duties of Fire Bucket Standby (FBS) for MAG-24 with both flight and launch crews assuming a 90 minute alert posture on weekdays and three hour alert on weekends. In addition to FBS the maintenance department supported three Night System Instructor (NSI) check rides, one section leader check ride and one Helicopter Aircraft Commander (HAC) check ride all while preparing for and standing a Marine Aircraft Logistics Squadron (MALS) inspection. Through the course of the month the squadron flew 112.8 flight hours at 42.6 DMMH/FH.

JULY. July continued the squadron's trend of producing flight leadership designations with maintenance supporting one division leader check ride, one section leader check ride and one HAC check ride. In addition to the qualification flights, a division cross country to Kona International Airport on the island of Hawaii was supported. In the month of July the squadron was able to fly 163.7 flight hours at 39.3 DMMH/FH.

AUGUST. During the month of August one division leader check ride as well as one HAC check ride were completed. In addition to daily maintenance, program managers, monitors, coordinators and division chiefs continued to prepare for the 1st Marine Aircraft Wing maintenance inspection which commenced at the end of the month. In the month of August the maintenance department supported 124.8 flight hours at 50.1 DMMH/FH.

SEPTEMBER. The month of September began with the completion of both a HAC check ride as well as the conclusion of the 1st MAW inspection. The inspection revealed seventeen programs On Track, four Needs More Attention (NMA), and eighteen Off-Track and an overall score of 53.6%. With the results of the inspection at hand flight operations ceased for the majority of September with the focus being returning programs to "on track" status. In order to address shortfalls which the inspection revealed, the maintenance department compiled a Letter of Instruction for the Aircraft Maintenance Inspection Recovery in which key milestones and corrective actions were clearly delineated. Upon determining the road ahead, the department focused on implementing the corrective actions identified. At the end of the month of September two CH-53E returned via C-17 from MRF-D along with thirty five Marines. In the month of September the maintenance department supported 24.6 flight hours at 120.0 DMMH/FH.

AIRCRAFT MAINTENANCE

Month	# AIRCRAFT	MISSION CAPABLE %	FULLY MISSION CAPABLE %	READY BASIC AIRCRAFT #	DMMH
APR 15	11	24.7	12.9	2.2	4413.5
MAY 15	11	34.8	3.7	2.5	3950.1
JUN 15	11	28.6	.2	2.6	4801.1
JUL 15	11	33.1	2.1	2.9	6434.7
AUG 15	11	33.2	2.0	2.5	6248.6
SEP 15	11	18.0	0.0	1.7	2952.3

SECTION III: SEQUENTIAL LISTING OF EVENTS

	Sequential Listing of Events
01 April 15	Static Display for JROTC
03 April 15	MRF-D Advon Departure
11 April 15	MRF-D Main Body Departure
15 April 15	HMLA Escort Frag
16 April 15	1/3 Insert Frag to MCTAB
22 April 15	HMLA Escort Frag
23 April 15	2/3 Weapons Company Frag
29 April 15	Army Kona MARLOG Frag
30 April 15	Army Kona MARLOG Frag
08 May 15	(b)(6) (b)(3) USC § 130b VIP Flight
12 May 15	15th MEU Fastrope Frag at MCTAB
14 May 15	PTA Ammo Frag, Helocast FRAG, ARI Check with VMGR-152
15 May 15	PTA Ammo Frag
19 May 15	1/3 PTA MARLOG Frag
20 May 15	1/3 PTA MARLOG Frag
21 May 15	1/3 PTA MARLOG Frag
29 May 15	PMO Fastrope Frag at Westfield
29 May 15	Kona CCX
01 June 15	VMU-3 Kona Frag
04 June 15	4th Force Recon Paraops; VMU-3 Frag
15 June 15	MALS Maintenance Inspection
15 June 15	NSI Week
25 June 15	1/3 Fastrope Frag
26 June 15	Kona CCX
01 July 15	HMLA Escort Frag
14 July 15	HMLA PTA MARLOG Frag
18 July 15	Kona CCX
20 July 15	HMLA PTA MARLOG Frag
22 July 15	26th STS Fastrope Frag at MCTAB
28 July 15	HMLA TRAP Frag
31 July 15	US Army DART Frag at MCTAB
07 August 15	3/3 Frag to Big Island
15 August 15	Spartan Fury Frag to Big Island
20 August 15	HMLA Escort Frag
25 August 15	HMLA and 3/3 MARLOG Frag
27 August 15	VMU-3 Kona Frag
31 August 15	1st MAW Maintenance Inspection
02 September 15	CBRN Frag at MCAS Kaneohe Bay
29 September 29	BGen Sanborn Visit

SECTION IV: SUPPORTING DOCUMENTS

Item 1 . . . . . Enclosure 2, Article, HAWAII MARINE, 03 April 2015, Unqualified Shooter Numbers Drop at MCB Hawaii.

Item 2 . . . . . Enclosure 3, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 06 April 2015, 'The Flying Tigers' Mural Found at Kaneohe Bay.

Item 3 . . . . . Enclosure 4, Article, HAWAII MARINE, 01 May 2015, 'Flying Tigers' Mural Found at Kanehoe Bay.

Item 4 . . . . . Enclosure 5, Article, HAWAII MARINE, 08 May 2015, Get a Kick Out of it: MAG-24 Unit Hosts Spouses Tourney.

Item 5 . . . . . Enclosure 6, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 25 May 2015, Defence Work Experience Program Visits Marines.

Item 6 . . . . . Enclosure 7, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 27 May 2015, CH-53E Super Stallion Flight.

Item 7 . . . . . Enclosure 8, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 29 May 2015, Marines, Australians Participate in Bilateral Exercises During Predator Walk.

Item 8 . . . . . Enclosure 9, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 10 June 2015, Marines Fly Lord Mayor, Media Over Darwin.

Item 9 . . . . . Enclosure 10, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 16 June 2015, Marine Helicopter Shows Off Heavy Lifting Capabilities.

Item 10 . . . . . Enclosure 11, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 28 June, U.S. Marines and Australian Soldiers Heavy-Lifting at Exercise Koolendong.

Item 11 . . . . . Enclosure 12, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 2 July 2015 Australian Soldiers and U.S. Marines Air Assault Through a Mock Enemy Objective.

Item 12 . . . . . Enclosure 13, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 15 July 2015, U. S. Marines, Australians Conduct Artillery Fire.

Item 13 . . . . . Enclosure 14, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 26 July 2015, Jiu-jitsu Tournament with Local Australians, U.S Marine.

Item 14 . . . . . Enclosure 15, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 30 July 2015, Joint Downed Aircraft Recovery Team.

Item 15 . . . . . Enclosure 16, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 07 August 2015, U.S. Marines and Australian Soldiers Conduct Helicopter Raid Training.

Item 16 . . . . . Enclosure 17, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 07 August 2015, U.S. Marines and Australian Soldiers Conduct Helicopter Raid Training.

Item 17 . . . . . Enclosure 18, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 31 August 2015, Exercise Kowari 15 Begins in the Northern Territory, Australia.

Item 18 . . . . . Enclosure 19, Article, HAWAII MARINE, 11 September 2015, U.S. Marines Awarded for Work in Australia.

Item 19 . . . . . Enclosure 20, Photos, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 29 Sept 2015. Marine Heavy Helicopter Squadron 463 Departs Darwin, Australia.

Item 20 . . . . . Enclosure 21, MRF-D ACE Command Chronology.

UNITED STATES MARINE CORPS
MARINE ROTATIONAL FORCE DARWIN
AVIATION COMBAT ELEMENT
MARINE HEAVY HELICOPTER SQUADRON 463 DET (REIN)
UNIT 60135
FPO AP 9661--0135

IN REPLY REFER TO:
5750
S-3

From: Officer in Charge, Marine Rotational Force Darwin (MRF-D) Aviation Combat Element (ACE)
To: Commandant of the Marine Corps (HDH-4) Headquarters,
U. S. Marine Corps, Washington, D. C. 20380-0001
Via: (1) Commanding Officer, Marine Rotational Force Darwin
(2) Commanding General, I Marine Regiment
(3) Commanding General, I Marine Expeditionary Force
(4) Commander, Marine Corps Forces Pacific

Subj: MARINE ROTATIONAL FORCE DARWIN AVIATION COMBAT ELEMENT COMMAND CHRONOLOGY FOR THE PERIOD 1 APRIL 2015 THROUGH 30 SEPTEMBER 2015

Ref: (a) MCO P5750.1H
(b) FMFPacO 5750.8F
(c) WgO 5750.1L

Encl: (1) MRF-D ACE Command Chronology
(2) NT News Article, 13 April 2015, More than 1000 US Marines arrive in Top End for fourth annual six-month deployment known as Marine Rotational Force Darwin.
(3) DVIDS Picture, 13 April 2015, Commodore Northern Territory greets Marine Rotational Force Commander.
(4) DVIDS Picture, 24 April 2015, Marine Corps Forces, Pacific Commanding General visits Tops End.
(5) DVIDS Picture, 25 April 2015, 100th Anniversary of Australia's ANZAC Day.
(6) DVIDS Video, 18 May 2015, Marine Heavy Helicopter Squadron 463 Lands at Robertson Barracks For ComRel Event, B-Roll.
(7) DVIDS Picture, 18 May 2015, US Marines take local Australian students under their wings.
(8) DVIDS Picture, 22 May 2015, U.S. Marines make sure movement is smooth in the Australian skies.
(9) DVIDS Picture, 25 May 2015, Defence Work Experience Program visits Marines.
(10) DVIDS Picture, 26 May 2015, Marines practice aircraft movements.
(11) DVIDS Picture, 27 May 2015, CH-53E Super Stallion flight.
(12) DVIDS Picture, 29 May 2015, Marines, Australians participate in bilateral exercises during Predator Walk.
(13) DVIDS Picture, 31 May 2015, Marines with MRF-D assist in the refueling of vehicles by helicopter.
(14) DVIDS Article, 5 June 2015, U.S. Marines participate in Alawa Primary School Sports Day.
(15) NT News, Article, 11 June 2015, Four Super Stallion helicopters based out of Darwin with US Marine Corps' Heavy Helicopter Squadron 463.
(16) NT News, Article, 17 June 2015, Marine Super Stallion helicopter carries U.S. Navy Seahawk to RAAF base Darwin.
(17) DVIDS, Picture, 23 June 2015, Bradshaw Traditional land owners welcome Marines, Australians.
(18) DVIDS, Picture, 25 June 2015, U.S. Marines practice aerial gunnery in Australia.
(19) DVIDS, Picture, 28 June 2015, U.S. Marines and Australian soldiers heavy-lifting Exercise Koolendong.
(20) DVIDS, Picture, 2 July 2015, Australian soldiers and U.S. Marines air assault through a mock enemy objective.
(21) DVIDS, Picture, 15 July 2015, U.S. Marines, Australian Army conduct Regimental Helo Raid.
(22) DVIDS, Picture, 5 August 2015, U.S. Marine Corps CH-53E Super Stallion lifts Australian M777 Howitzer.
(23) DVIDS, Picture, 7 August 2015, U.S. Marines and Australian soldiers conduct helicopter raid training.
(24) DVIDS, Picture, 20 August 2015, U.S. Marines and Australian soldiers conduct night helicopter training

(25) DVIDS, Picture, 28 August 2015, US Marines keep combat skills sharp in Australia.
(26) DVIDS, Picture, 31 August 2015, Exercise Kowari 15 begins in the Northern Territory, Australia.

1. Per the references, the enclosures for the period 1 April 2015 through 30 September 2015 are submitted.

2. The point of contact at this command is (b)(6) (b) (3) 10 USC § 130b (b)(6) (b) (3) 10 USC § 130b

(b)(6) (b)(3) USC § 130b

Subj: MARINE ROTATIONAL FORCE DARWIN AVIATION COMBAT ELEMENT COMMAND CHRONOLOGY FOR THE PERIOD 1 APRIL 2015 TO 30 SEPTEMBER 2015

MRF-D ACE COMMAND CHRONOLOGY

1 APRIL 2015 TO 30 SEPTEMBER 2015

INDEX

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

Subj: MARINE ROTATIONAL FORCE DARWIN AVIATION COMBAT ELEMENT COMMAND CHRONOLOGY FOR THE PERIOD 1 APRIL 2015 TO 30 SEPTEMBER 2015

SECTION I: ORGANIZATIONAL DATA

1. UNIT DESIGNATION Marine Rotational Force Darwin Aviation Combat Element

a. Reporting Unit Code/Monitored Command Code: 11120/V14

b. Table of Organization Number: 8950X

2. PERIOD COVERED AND LOCATION 1 April 2015 to 30 September 2015
Located at Marine Corps Base Hawaii, Kaneohe Bay, Hawaii, and Royal Australian Air Force (RAAF) Base Darwin

3. PERSONNEL INFORMATION

a. Officer in Charge
(b)(6) (b) (3) 10 USC § 130b
1 April 2015 to 30 September 2015

b. Executive Officer
(b)(6) (b) (3) 10 USC § 130b
1 April 2015 to 30 September 2015

c. Principal Staff
(b)(6) (b) (3) 10 USC § 130b
1 April 2015 to 30 September 2015

(b)(6), (b)(3)
1 April 2015 to 30 September 2015

(b)(6), (b)(3)
1 April 2015 to 30 September 2015

(4) (b)(6) (b) (3) 10 USC § 130b
1 April 2015 to 30 September 2015

(5) (b)(6) (b) (3) 10 USC § 130b
1 April 2015 to 30 September 2015

(6) (b)(6) (b) (3) 10 USC § 130b
1 April 2015 to 30 September 2015

(7) (b)(6), (b)(3)
1 April 2015 to 30 September 2015

(8) (b)(6) (b) (3) 10 USC § 130b
1 April 2015 to 30 September 20

e. (b)(6) (b) (3) 10 USC § 130b

1 April 2015 to 30 September 2015

d. (b)(6) (b) (3) 10 USC § 130b

1 April 2015 to 30 September 2015

4. Average Monthly Strength

Month	USMC OFFICER	USMC ENLISTED	USN OFFICER	USN ENLISTED	CIVILIAN
APR	(b) (2)				
MAY					
JUN					
JUL					
AUG					
SEP					

5. Equipment

Month	Type Aircraft	Aircraft Assigned
APR	CH-53E	4
MAY	CH-53E	4
JUN	CH-53E	4
JUL	CH-53E	4
AUG	CH-53E	4
SEP	CH-53E	4

SECTION II: NARRATIVE SUMMARY

OPERATIONS AND SIGNIFICANT TRAINING

April. The advance echelon (ADVON) of MRF-D arrived 5 April 2015 and immediately began preparing the spaces for the Marines and Sailors set to arrive with the main body. The main body arrived 13 April with two of the four CH-53E Super Stallion Helicopters loaded onto a C-5 Galaxy (Enclosure 2). The C-5 from Travis Air Force Base, Fairfield, CA flew to Hawaii where the CH-53E's were loaded on and then flew to Darwin, Australia, via a fuel stop in Guam (Enclosure 3). A second C-5 arrived on 17 April. The Marines conducted their Reception, Staging, Onward Movement, and Integration (RSO&I) brief on 16 April.

The Marines immediately turned to putting the aircraft back together from the transit to Australia. Concurrently, the aircrew of MRF-D began to familiarize themselves with the area conducting a brief with the local Air Traffic Control (ATC) personnel. On 17 April, the officers of MRF-D ACE attended an officer's function at Robertson Barracks in order to interact and build relationships with the Australians. On 24 April, the pilots visited One Aviation Regiment to familiarize themselves with the Tiger Armed Reconnaissance Helicopter (ARH). Lieutenant General John A. Toolan, Marine Corps Forces, Pacific Commanding General arrived in Darwin on 24 April to visit the Marines of MRF-D (Enclosure 4). The Marines finished the month with a celebration of the 100th anniversary of Australian New Zealand Army Corps (ANZAC) Day, on 25 April. The Marines of the MRF-D ACE participated in a parade through the streets of downtown Darwin (Enclosure 5).

May. On 1 May, the MRF-D ACE started the month recognizing Marines for a job well done with a promotion and awards formation attended by (b)(6) (b) (3) 10 USC § 130b (b)(6) (b) (3) 10 USC § 130b Despite some minor logistical setbacks, the Marines of MRF-D ACE persevered and declared full operational capability by 8 May, one week prior to the 15 May requirement.

11 May marked the first familiarization flights by the ACE. On 18 May, the ACE launched a section in support of a static display at Robertson Barracks, Palmerston for community schools, greatly adding depth to the United States and Australian relationship (Enclosure 6). Marines participated in a mentorship program at Robertson Barracks to foster relationships with students in the area (Enclosure 7).

On 20 May, the ACE launched a section in support of a site survey in preparation for Exercise Predator Walk. On 22 May, the ACE transported approximately 140 Marines from Robertson Barracks to the Mount Bundey Training Area (MBTA) to begin Exercise Predator Walk. The three week, bilateral, training evolution enabled the Marines to become familiar with and improve their knowledge of the Australian's tactics, techniques, and procedures to strengthen interoperability (Enclosure 8). Throughout the exercise, the ACE continued strengthening community relations by engaging with the Defence Work Experience Program speaking to students about the CH-53E (Enclosure 9). On 26 May, the ACE supported Alpha Company, inserting them into their objective area in the MBTA (Enclosure 10).

The ARH Tigers of One Aviation Regiment and the CH-53Es of the ACE worked together through escort operations benefiting unit level training of both communities as part of Exercise Predator Walk on 27 May. This mission showcased the ability of Marine and Australian aviation forces to effectively train, exercise, and operate with each other which in turn enhanced regional security (Enclosure 11). On 29 May, the ACE conducted external operations in MBTA on 29 May (Enclosure 12). On 31 May, the ACE finished the month on a high note providing Aerial Delivery Ground Refueling (ADGR) operations in support of the Predator Walk retrograde by refueling a convoy from the MBTA airfield, putting one of the many capabilities of the Marine Air Ground Task Force (MAGTF) on display (Enclosure 13). At the end of the month, the MRF-D ACE totaled an impressive 143.1 flight hours and 104 sorties. This surpassed the projected 100 hours and 67 sorties.

June. On 2 June, the MRF-D ACE launched a section in order to conduct a site survey in Bradshaw Field Training Area (BFTA) for a landing zone (LZ) that would be used in the upcoming Koolendong and Talisman Sabre exercises. The section flew to what would be known as LZ Plover and discovered another LZ that would become known as LZ Goose for the exercise. Several Marines strengthened community relations by participating in Alawa Primary School's Sports Day, on 5 June (Enclosure 14). The ACE continued unit level training conducting external

operations at MBTA. On 9 June, (b)(6) (b) (3) 10 USC § 1 completed his low light level (LLL) syllabus becoming fully night systems qualified (NSQ).

On 10 June, MRF-D ACE took to the skies of Darwin giving the Lord Mayor, Katrina Fong Lim, a tour of the city (Enclosure 15). Another CH-53E took members of the Australian Defence Force (ADF). The section also provided lane training for the Marines of 1/4 and finished the mission delivering supplies to an HH-60 that had conducted a Precautionary Emergency Landing (PEL) in the Kangaroo Flats Training Area (KFTA). On 14 June, the ACE participated in a motivational run through the streets of Darwin and volunteered at the Darwin Territory Wildlife Park. On 15 June, the ACE provided lane training for Bravo Company. Just prior to stepping off to Nackaroo, the ACE provided support to Navy Helicopter Sea Combat Squadron 85 (HSC-85), lifting their downed HH-60 from KFTA and delivering it to RAAF Base Darwin. This mission showcased the capabilities of the CH-53E to conduct Tactical Recovery of Aircraft and Personnel (TRAP) (Enclosure 16).

On 19 June, the ACE started the movement to BFTA for Exercise Koolendong. On 23 June, the local and traditional land owners of Bradshaw welcomed the Marines and Sailors of MRF-D with a "Welcome to Country" ceremony at BFTA. The ceremony took place in conjunction with a static display and highlighted the opportunities to improve knowledge of the local customs and traditions which ultimately strengthened U.S. and Australian relations (Enclosure 17).

Exercise Koolendong provided ample opportunities for training as the ACE conducted day and night aerial gunnery operations on 24 and 25 June (Enclosure 18). These training events were critical in meeting the training objectives for producing qualified Aerial Observers. The end of the month was highlighted by launching a division to support the ADF, lifting a M777A2 lightweight howitzer for Operation Thunder Hammer on June 28 (Enclosure 19). The end of the month totaled 118.9 flight hours and 79 sorties, well over the projected 100 hours and 67 sorties for the month.

July. The ACE started the month supporting 3D Recon by providing a resupply via para ops on July 1. The ACE once again put on display the capabilities and versatility of the CH-53E, lifting Australian M777A2 lightweight howitzers. Air Assault Course (AAC) was conducted in support of the 5th Battalion Royal Australian Regiment (5RAR) on 2 July. This bilateral combined arms exercise included light infantry, indirect fire systems, and air assets during the training events (Enclosure 20). This mission would mark the end of Exercise Koolendong.

Prior to commencing Talisman Sabre, on 3 July, the ACE transported a division back to Darwin for required routine maintenance. On 5 July, a section displayed the ACE's capability in amphibious embarkation. The section flew Marines to the USNS Sacagawea off the coast of Darwin, conducted unit level training at the ship, and returned to Nackaroo. On 7 July, the third aircraft flew from RAAF Base Darwin and recovered at Nackaroo.

By 8 July, Talisman Sabre was in full swing. The ACE provided support for Bravo Company and 5RAR with a division conducting an insert in BFTA. The ACE would continue providing various other missions in support of the exercise leading up to the culminating event, to include another parachute operation in support of 3D Recon. 15 July marked the largest operation of the exercise. The MRF-D ACE and Marines from 31st Marine Expeditionary Unit (MEU) CH-53E detachment seamlessly integrated in order to plan and execute a flight of six CH-53E's conducting external and assault support operations. The ACE provided the Air Mission Commander (AMC) and the Assault Flight Lead (AFL) for the mission. The Regimental Air Assault involved the integration of MV-22's, UH-1Y's, and AH-1W's. Talisman Sabre provided an invaluable opportunity to conduct operations in a combined, joint, and expeditionary environment that increased the U.S. and Australia's ability to plan and execute contingency operations (Enclosure 21). On 16 July, a division of CH-53E Super Stallions comprised of MRF-D ACE and 31st MEU assets retrograded troops, weapons, and supplies from the objective. On 18 July, the ACE returned from BFTA to RAAF Base Darwin, which concluded Talisman Sabre. The exercise produced four Aerial Observers and designated (b)(6), (b)(3) a Helicopter Aircraft Commander (HAC), a Section Leader (SL), and a Division Leader (DL).

The ACE finished the month with unit level training and conducted annual NATOPS and instrument checks for several pilots. The USNS Sacagawea required food supplies in order to meet their operational requirements. On 31 July, the ACE conducted a flight resupplying the USNS Sacagawea with food. July was a productive month totaling 136.2 flight hours and 93 sorties which exceeded the projected 75 hours and 50 sorties.

August. Following a week focused on maintenance, the ACE capitalized on the opportunity to conduct unit level training in the Northern Territory. The MRF-D ACE immediately set their sights on supporting the ADF in the upcoming and final Exercise Crocodile Strike. On 5 August, the ACE, with the help of combat logistics detachment, demonstrated their ability once again to lift a M777A2 howitzer at Robertson Barracks (Enclosure 22). On 7 August, the ACE provided support for helicopter raid training at KFTA. Australian and Marine forces of Charlie Company used the bilateral training to familiarize themselves with conducting a platoon-level assault on a simulated enemy encampment and securing intelligence (Enclosure 23).

For the first time ever, Marine Weapons and Tactics Squadron One (MAWTS-1) fleet support came to Darwin in order to evaluate the training being conducted in the area and to conduct Aerial Gunnery Instructor (AGI) and Night Systems Instructor (NSI) check rides. Leading up to the check rides, the ACE conducted night live fire exercises in MBTA. These live fire sorties qualified the candidates for their check rides. On 13 August, (b)(6) (b) (3) 10 USC § 13(and (3) 10 passed their AGI check rides. On 14 August, (b) (b) (3) 10 USC § passed his NSI check ride. These advanced qualifications greatly contributed to the combat readiness of the detachment and to the squadron.

As both the ACE and the Ground Combat Element (GCE) became more proficient, they began conducting more advanced operations at night. On 20 August, the ACE supported night operations at MBTA with 5RAR and the GCE. The ACE supported a company-level night time transport operation from MBTA airfield to LZ Lark in the southern portion of the training area (Enclosure 24). The ACE continued supporting in various dry and live fire exercises. Exercise Crocodile Strike culminated on 28 August with a combined arms exercise and movement of a M777A2 howitzer (Enclosure 25).

The month concluded by conducting Exercise Kowari, where the ACE provided a section to insert forces from Australia, U.S., and China into the Australian Outback for environmental survival training (Enclosure 27). This exercise marked the end of the official tasking for the MRF-D ACE. On 31 August, (b)(6) (b) (3) 10 USC § 130b completed her HAC check ride and was designated accordingly. The ACE totaled 121.4 flight hours and 83 sorties for the month of August which was over the projected 100 flight hours and 75 sorties.

September. On 2 September, the MRF-D ACE started the month conducting Helicopter Air to Air Refueling (HAAR) operations with the support of Marine Aerial Refueler Transport Squadron 152 (VMGR-152). On 3 September, b)(6) (b) (3) 10 USC § 13 qualified as an Aerial Refueling Instructor (ARI). On 5 September, the ACE, with select ADF guests, conducted the time honored tradition of an all hands mess night on RAAF Base Darwin.

On 11 September, (b)(6) (b) (3) 10 USC § 130b completed her first flight as a HAC flying an aerial re-enlistment ceremony and an appreciation flight for various ADF personnel who had supported the ACE during their stay upon RAAF Base Darwin. The ACE flew to the East Arm Wharf (EAW), testing the feasibility of landing the aircraft on the wharf. While the mission was successful, the ability for a roll on roll off ship (RORO) to dock at the wharf was precluded by tidal patterns and currents. The port authority of Darwin confirmed that such operations would not be supportable.

On 15 September, the last training mission of MRF-D 2015 was a deliberate TRAP mission in KFTA. The ACE flew an additional 32.3 flight hours and 24 sorties, finishing the deployment with a total of 551.9 flight hours and 383 sorties.

Subj: MARINE ROTATIONAL FORCE DARWIN AVIATION COMBAT ELEMENT COMMAND CHRONOLOGY FOR THE PERIOD 1 APRIL 2015 TO 30 SEPTEMBER 2015

FLIGHT HOURS

MONTH	SORTIES SCHEDULED/FLOWN	HOURS SCHEDULED/ FLOWN	NVG HOURS	NUMBER OF PASSENGERS	POUNDS OF CARGO
APR	0 / 0	0 / 0	0	0	0
MAY	75 / 104	114.6 / 143.1	13.5	739	49230
JUN	87 / 79	136.7 / 119.9	19.0	669	127250
JUL	92 / 93	143.0 / 136.2	15.0	1126	233260
AUG	78 / 83	120.4 / 121.4	38.2	576	155450
SEP	16 / 24	23.2 / 32.3	12.5	42	0.0
TOTAL	**348 / 383**	**537.9 / 551.9**	**98.2**	**3152**	**565190**

TRAINING

PHYSICAL FITNESS TEST / COMBAT FITNESS TEST

PFT: (b) (2) Marines Trained
CFT: Marines Trained
MCMAP:
Gray:
Green:
Brown:
Black:
MAI:
Total:

(b) (2)

PROFESSIONAL MILITARY EDUCATION

Lance Corporal's Leadership and Ethics Seminar: (b) (2) Corporals Course: (b) (2)

PERSONNEL AND ADMINISTRATION

During this period the following promotions took place:

Private First Class to Lance Corporal
Lance Corporal to Corporal
Corporal to Sergeant
2nd Lieutenant to 1st Lieutenant
1st Lieutenant to Captain

AWARDS

(b) (2)

Navy and Marine Corps Achievement Medal
Certificates of Commendation
Meritorious Mast
Letter of Appreciation
Good Conduct Medal

LEGAL ACTION

The following legal proceedings were conducted by the Officer in Charge:

Non-Judicial Punishments: 1

DEPARTMENT OF SAFETY AND STANDARDIZATION

April. The month of April was busy for the Department of Safety and Standardization (DOSS). The department began planning for the aircraft parking at the (Fighter Replenishment Apron) FRA. This year's MRF-D wanted to improve upon the parking plan from the previous year in order to maximize space usage on the FRA area. The Aviation Safety Officer (ASO) developed a plan that allowed four aircraft to be parked on the FRA while up to two aircraft were able to refuel without shutting down, which saved time and maximized training. The ASO reviewed and updated the pre mishap plan and conducted a mishap drill for RAAF Darwin.

May. A Bird Aircraft Strike Hazard (BASH) incident occurred in the MBTA. No major damage occurred but it required a BASH Hazardous Report (HAZREP) to be initiated due to the incident. In conjunction with the operations department, the ASO and Weapons and Tactics Instructor (WTI) certified 2 Terrain Flight (TERF) routes in the local area, the Kangaroo Flats (KFLATS) and Mount Bundey TERF routes. The ASO assisted with sight surveys to the BFTA in order to assist the conduct of future exercises.

June. The DOSS researched and contracted the production of the first single point external load for the ACE. The single point load was constructed by Darwin Precast and weighed 5,500 lbs. In June the ASO conducted multiple flights to assist Marine Aircraft Group 24 (MAG-24) with certifying LZ's in the BFTA. The ASO assisted the MEB ASO with airfield parking and mishap plans and executed a mishap drill.

July. The ASO released the BASH HAZREP to the CH-53E community from the May BASH incident.

August. The ASO conducted a sight survey of EAW for the possible retrograde via surface shipping. The ASO found the EAW to be safe for landing and conducive to loading the aircraft. The DOSS was able to get the first dual point external load produced for the ACE. The dual point load was constructed by Darwin Precast and weighs 8,500lbs.

September. The DOSS coordinated and conducted a trial landing at EAW in preparation for the retrograde. The DOSS conducted multiple sight surveys for various potential landing areas in the Darwin area for alternate loading sights for the surface shipping retrograde course of action.

LOGISTICS

April. The ACE S-4 arrived in Darwin on 31 March and began coordination with the Forward Coordinating Element (FCE), battalion, and RAAF Base Darwin to set up spaces for the ACE during the beginning of April. With the help of Marine Wing Support Detachment 171 (MWSD-171) Marines, they conducted a Consolidated Memorandum Report (CMR) turnover with the Ground Equipment Support Program (GESP) to get the required equipment to RAAF. The ACE S-4 oversaw the RSO&I as the rest of the ACE detachment as they flew in on (2) C-5s and (4) C-17s. The ACE participated in ANZAC Day and the S-4 coordinated transportation for 119 ACE Marines and Sailors.

May. The ACE S-4 provided logistical support in the build-up of the aircraft to include Government Commercial Purchase Card (GCPC) purchases, boxed lunches for flight test crew, and bus drivers licensed in Australia. They also conducted a site survey of MBTA to determine what logistical support was needed for MWSD-171. During Exercise Predator Walk, the S-3 provided tents and other life support items for MWSD-171 at MBTA.

June. The ACE S-4 prepped for Exercises Koolendong and Talisman Sabre by coordinating 12 tractor trailers from contractors. The S-4 departed to BFTA on 17 June. MRF-D ACE S-4 section became a part of the Marine Aircraft Group 24 (MAG-24) S-4 section during Koolendong and Talisman Sabre. The S-4 supported the entire Marine Expeditionary Brigade ACE.

July. The ACE S-4 departed BFTA on 18 July back to RAAF Base Darwin. The S-4 contracted 12 tractor trailers to retrograde MRF-D ACE gear back to Darwin. In preparation for the MRF-D ACE redeployment, the S-4 submitted paperwork for ship retrograde back to Hawaii and to Japan.

August. The ACE S-4 conducted a site survey of EAW on 10 August with the port operations manager. The ACE

S-4 worked on the redeployment plan.

September. The ACE S-4 found out the redeployment method would be 4 C-17's for the CH-53E's and a ship for other required gear. They coordinated a street sweeper for the landing zone at the pier-side landing on EAW, on 11 September. The ACE S-4 moved MWSD-171 gear back to Robertson Barracks for the GESP turnover.

MAINTENANCE

April. ADVON arrived in Darwin on 5 April. On 6 April, work began to assemble an expeditionary wash rack with the assistance of local contractor technical representatives. Ground Support Equipment (GSE) began arriving on 12 April and was received and staged by the ADVON to support the arrival of the main body. The first C-5 containing two CH-53E's landed on 15 April and unloaded the same day. The second C-5 landed on the 17 April and unloaded on the following day. The remainder of April was spent reassembling the (4) CH-53E's, post transport. The maintenance department totaled 3,032 Discrepancy Maintenance Man Hours (DMMH) for the month of April.

May. Aircraft assembly continued into May. The first three aircraft were Ready Basic Aircraft (RBA) and the ACE was declared FOC ahead of schedule on 8 May. The only major maintenance action was the changing of a high time tail rotor head on aircraft 04. The maintenance department totaled 3,840.1 DMMH for the month of May, with an average DMMH per flight hour (DMMH/FH) of 26.8 hrs.

June. During the month of June, the squadron began making preparations to redeploy to the BFTA on 19 June. During this time, the maintenance department completed pivotal cannibalizations in order to fly all four aircraft to BFTA. The maintenance department operated out of Pallet Containers (PALCON), ISU-90's, general-purpose tents, and camouflage netting. A main rotor blade was changed on aircraft 07 at BFTA. The maintenance department totaled 2,525.5 DMMH for the month of June, with an average DMMH/FH of 21.2 hrs.

July. On 3 July, a division of CH-53E's flew back to RAAF for the 14/28 day aircraft washes. After the washes were complete two aircraft returned to BFTA. The third aircraft could not take off due to a bad Tail Disconnect Switch causing a Pylon Unsafe For Flight (PUFF) light on start up. The required part was transported via ground supply run from BFTA to RAAF and the third aircraft returned to BFTA on the 7 July. Aircraft 04 returned to RAAF Darwin due to low phase hours and to allow the cannibalization of a #5 Sleeve and Spindle. On 18 July, the remaining three aircraft retrograded from BFTA to RAAF Darwin. During the final weeks of July, aircraft 04 and 12 began their Phase C inspections. The maintenance department totaled 3,569.6 DMMH for the month of July, with an average DMMH/FH of 26.2 hrs.

August. The first week of August was dedicated maintenance time with the only flights being Functional Check Flights (FCF). Two aircraft completed phase, another aircraft changed a main rotor blade, and a #2 engine was changed on another aircraft. The required FCF's were completed by the middle of the month. The maintenance department totaled 3,569.6 DMMH for the month of August, with an average DMMH/FH of 32.3 hrs.

September. On 12 September, the ACE was notified the retrograde would be via C-17 and the breakdown of all aircraft started. The maintenance department totaled 1,343.4 DMMH for the month of September, with an average DMMH/FH of 19.0 hrs.

AIRCRAFT MAINTENANCE

Month	# AIRCRAFT	MISSION CAPABLE %	FULLY MISSION CAPABLE %	READY BASIC AIRCRAFT #	DMMH
APR 15	4	21.2	0	1.9	3032.3
MAY 15	4	66.6	3.6	2.4	3840.1
JUN 15	4	58.0	3.2	2.5	2525.5
JUL 15	4	52.4	4.3	2.6	3569.6
AUG 15	4	42.1	0.4	2.4	3917.9
SEPT 15	4	72.8	24.4	3.0	1343.4

SECTION III: SEQUENTIAL LISTING OF EVENTS

Sequential Listing of Events

05 April 2015	Advance Party Arrives in Darwin
13 April 2015	Main Body Arrives in Darwin
16 April 2015	RSO&I Brief
17 April 2015	Officer's Welcome Function, Robertson Barracks
24 April 2015	One Aviation Regiment PME
25 April 2015	ANZAC Day Celebration
1 May 2015	Promotion Formation
8 May 2015	MRF-D ACE Declares FOC
18 May 2015	Static Display at Robertson Barracks
20 May 2015	Predator Walk Site Survey
22 May 2015	Predator Walk Begins
27 May 2015	Escort Operations with One Aviation
31 May 2015	ADGR Operations at MBTA
2 June 2015	BFTA Site Survey
5 June 2015	Alawa Primary School Sports Day
10 June 2015	Lord Mayor of Darwin Flight
14 June 2015	Motivational Run Through Darwin
15 June 2015	Bravo Company Lane Training
16 June 2015	HH-60 TRAP Mission
19 June 2015	Ferry to BFTA
22 June 2015	Aerial Delivery Frag "Operation Barrel Drop"
23 June 2015	"Welcome to Country" Ceremony
24 June 2015	Aerial Gunnery Training
25 June 2015	Night Aerial Gunnery Training
28 June 2015	M777A2 Lift "Operation Thunder Hammer"
1 July 2015	Para Ops in support of 3D Recon
2 July 2015	AAC 5RAR
3 July 2015	Ferry Flight to Darwin
5 July 2015	Ferry Flight and CQs USNS Sacagawea
6 July 2015	Para Ops in support of 3D Recon
8 July 2015	Talisman Sabre Commences
15 July 2015	Regimental Insert
16 July 2015	Regimental Insert Retrograde
18 July 2015	Return to RAAF Darwin
31 July 2015	Food Resupply USNS Sacagawea
5 August 2015	M777A2 Lift at Robertson Barracks
7 August 2015	Raid Training at KFTA
13 August 2015	AGI Check Rides Complete
14 August 2015	NSI Check Ride Complete
20 August 2015	Night Raid Training MBTA
28 August 2015	Exercise Crocodile Strike Concludes
31 August 2015	Exercise Kowari
1 September 2015	End of Official Tasking
2 September 2015	HAAR Training
3 September 2015	HAAR Training; ARI Check
11 September 2015	Site Survey East Arm Warf Site Survey
15 September 2015	Deliberate Night TRAP KFTA; Last Flight of MRF-D
29 September 2015	On-Load of CH-53E's to C-17's Begins

SECTION IV: SUPPORTING DOCUMENTS

Item 1 . . . . . Enclosure 2, News Article, NT News, 13 April 2015.
More than 1000 US Marines arrive in
Top End for fourth annual six-month deployment known as
Marine Rotational Force Darwin.

Item 2 . . . . . Enclosure 3, Picture, DEFENSE VIDEO & IMAGERY
DISTRIBUTION SYSTEM, 13 April 2015.
Commodore Northern Territory greets Marine Rotational Force
Commander.

Item 3 . . . . . Enclosure 4, Picture, DEFENSE VIDEO & IMAGERY
DISTRIBUTION SYSTEM, 24 April 2015.
Marine Corps Forces, Pacific Commanding General visits Tops End.

Item 4 . . . . . Enclosure 5, Picture, DEFENSE VIDEO & IMAGERY
DISTRIBUTION SYSTEM, 25 April 2015
100th Anniversary of Australia's ANZAC Day.

Item 5 . . . . . Enclosure 6, Video, DEFENSE VIDEO & IMAGERY
DISTRIBUTION SYSTEM, 18 May 2015
Marine Heavy Helicopter Squadron 463 Lands at Robertson Barracks
For ComRel Event, B-Roll.

Item 6 . . . . . Enclosure 7, Picture, DEFENSE VIDEO & IMAGERY
DISTRIBUTION SYSTEM, 18 May 2015
US Marines take local Australian students under their wings.

Item 7 . . . . . Enclosure 8, Picture, DEFENSE VIDEO & IMAGERY
DISTRIBUTION SYSTEM, 22 May 2015
U.S. Marines make sure movement is smooth in the Australian skies.

Item 8 . . . . . Enclosure 9, Picture, DEFENSE VIDEO & IMAGERY
DISTRIBUTION SYSTEM, 25 May 2015
Defence Work Experience Program visits Marines.

Item 9 . . . . . Enclosure 10, Picture, DEFENSE VIDEO & IMAGERY
DISTRIBUTION SYSTEM, 26 May 2015
Marines practice aircraft movements.

Item 10 . . . . . Enclosure 11, Picture, DEFENSE VIDEO & IMAGERY
DISTRIBUTION SYSTEM, 27 May 2015
CH-53E Super Stallion flight.

Item 11 . . . . . Enclosure 12, Picture, DEFENSE VIDEO & IMAGERY
DISTRIBUTION SYSTEM, 29 May 2015
Marines, Australians participate in bilateral exercises during Predator
Walk.

Item 12 . . . . . Enclosure 13, Picture, DEFENSE VIDEO & IMAGERY
DISTRIBUTION SYSTEM, 31 May 2015
Marines with MRF-D assist in the refueling of vehicles by helicopter.

Item 13 . . . . . Enclosure 14, Article, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 5 June 2015
U.S. Marines participate in Alawa Primary School Sports Day.

Item 14 . . . . . Enclosure 15, Article, NT News, 11 June 2015
Four Super Stallion helicopters based out of Darwin with US Marine Corps' Heavy Helicopter Squadron 463.

Item 15 . . . . . Enclosure 16, Article, NT News, 17 June 2015
Marine Super Stallion helicopter carries U.S. Navy Seahawk to RAAF base Darwin.

Item 16 . . . . . Enclosure 17, Picture, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 23 June 2015
Bradshaw Traditional land owners welcome Marines, Australians.

Item 17 . . . . . Enclosure 18, Picture, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 25 June 2015
U.S. Marines practice aerial gunnery in Australia.

Item 18 . . . . . Enclosure 19, Picture, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 28 June 2015
U.S. Marines and Australian soldiers heavy-lifting Exercise Koolendong.

Item 19 . . . . . Enclosure 20, Picture, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 2 July 2015
Australian soldiers and U.S. Marines air assault through a mock enemy objective.

Item 20 . . . . . Enclosure 21, Picture, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 15 July 2015
U.S. Marines, Australian Army conduct Regimental Helo Raid.

Item 21 . . . . . Enclosure 22, Picture, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 5 August 2015
U.S. Marine Corps CH-53E Super Stallion lifts Australian M777 Howitzer.

Item 22 . . . . . Enclosure 23, Picture, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 7 August 2015
U.S. Marines and Australian soldiers conduct helicopter raid training.

Item 23 . . . . . Enclosure 24, Picture, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 20 August 2015
U.S. Marines and Australian soldiers conduct night helicopter training.

Item 24 . . . . . Enclosure 25, Picture, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 28 August 2015
US Marines keep combat skills sharp in Australia.

Item 25 . . . . . Enclosure 26, Picture, DEFENSE VIDEO & IMAGERY DISTRIBUTION SYSTEM, 31 August 2015
Exercise Kowari 15 begins in the Northern Territory, Australia.

UNITED STATES MARINE CORPS
MARINE HEAVY HELICOPTER SQUADRON 463
MARINE AIRCRAFT GROUP 24
1ST MARINE AIRCRAFT WING
PSC BOX 63055
MCBH KANEOHE BAY HAWAII 96863-3055

IN REPLY REFER TO:
SqdO 1301.36
S-1
13 Jan 16

SQUADRON ORDER 1301.36

From: Commanding Officer, Marine Heavy Helicopter Squadron 463
To: Distribution List

Subj: ASSUMPTION OF COMMAND

Ref: (a) U.S. Navy Reg. 1990, Chap 7, art. 0703
(b) MCO 5217.1K

1. Situation. To announce an assumption of command as required by reference (a).

2. Cancellation. HMH-463 SqdO 1301.35

3. Execution. I have assumed the duties as the Commanding Officer, Marine Heavy Helicopter Squadron 463, this date as directed by reference (b). All orders and directives issued by my predecessors remain in effect.

(b) (6), (b) (3) 10 USC § 130b

DISTRIBUTION: A

Copy to:
COMMARFORPAC
CG, III MEF
CG, 1st MAW
CO, MCBH
CO, MAG-24

ENCLOSURE (23)

(b) (6), (b) (3) 10 USC § 130b

m: (b) (6), (b) (3) 10 USC § 130b
t: Thursday, January 14, 2016 16:16
To: (b) (6), (b) (3) 10 USC § 130b
Subject: Assumption of Command
Attachments: ASSUMPTION OF COMMAND.PDF
Signed By: (b) (6), (b) (3) 10 USC § 130b

Sir,

The CO's assumption of command .

Very respectfully,

(b) (6), (b) (3) 10 USC § 130b

ENCLOSURE (23)

14 JAN 2016

CO

XO

OPSO

ODO

(b) (6), (b) (3) 10 USC § 130b

0630 I, (b) (6), (b) (3) 10 USC § 130b HAVE ASSUMED THE DUTIES OF HMH-463 ODO

0645 ODO RECEIVED WEATHER BRIEF FROM K-BAY METOL AT PHONE NUMBER 257-2839.

0700 ODO BRIEFED EVENTS 1421 AND 1422.

1130 PS21, EVENT 1421, OUTBOUND.

1200 PS22, EVENT 1422, OUTBOUND.

1230 EVENTS 1421 AND 1422 RETURN

1255 (b) (6), (b) (3) 10 USC § 130b US ARMY, PICKED UP FAST ROPE SUPPLIES FROM READY ROOM.

1240 EVENT 1422 OUTBOUND.

1330 EVENT 1422 RETURNS.

1500 EVENT 1422 OUTBOUND.

1530 EVENT 1422 RETURNS.

1600 I, (b) (6), (b) (3) 10 USC § 130b HAVE BEEN PROPERLY RELIEVED BY (b) (6), (b) (3) 10 USC § 130b

1600 I, HAVE ASSUMED THE DUTIES OF HMH463 ODO

1615 AC 04 PS21 OUTBOUND

1631 AC 04 PS21 ON DECK

1640 ODO DEPARTS FOR CO INBRIEF AC 08/05 PREFLIGHTED

1800 ODO BACK ON DECK

1900 HST CALLED TO REQUEST LOAD BE RIGGED EARLY FOR INSPECTION HST WILL NOT BE IN ZONE UNTIL 2145 AS PREVIOUSLY BRIEFED (b) (3) 10 US

(b) (6), (b) (3) 10 USC § 130b

1935 PS 31 AC 08 SHUTS DOWN DUE TO DAMPER ON #1 BLADE.

1955 PS 32 AC 05 OUTBOUND TO WESTFIELD WILL REMAIN IN PATTERN UNTIL 31 JOINS

2000 FACSFAC CALLS POC (b) (6), (b) (3) 10 USC § 130b CALLS TO DETERMINE IF WARNING AREAS

ENCLOSURE (4)

HMH-769 UUD.	07	EVENT [illegible]
"	1500	EVENT 1422 OUTBOUND.
TED HOOK CHECKS	1530	EVENT 1422 RETURNS.
WITH AIRCRAFT.	1602	I, (b) (6), (b) (3) 10 USC § 130b HAVE BEEN PROPERLY RELIEVED BY (b) (6), (b) (3) 10 USC § 130b
TIME.	1600	I, (b) (6), (b) (3) 10 USC § 130b HAVE ASSUMED THE DUTIES OF HMH463 ODO
	1615	AC 04 PS21 OUTBOUND
O.NIGHT.	1631	AC 04 PS21 ON DECK
ENTERED UNTIL	1640	ODO DEPARTS FOR CO INBRIEF AC 08/05 PREFLIGHTED
	1800	ODO BACK ON DECK
	1900	HST CALLED TO REQUEST LOAD BE RIGGED EARLY FOR INSPECTION
		HST WILL NOT BE IN ZONE UNTIL 2145 AS PREVIOUSLY BRIEFED (b) (3) 10 US
FIELD INSTEAD OF AT THE		(b) (6), (b) (3) 10 USC § 130b
	1935	PS 31 AC 08 SHUTS DOWN DUE TO DAMPER ON #1 BLADE.
BE REQUIRED IN AROUND	1955	PS 32 AC 05 OUTBOUND TO WESTFIELD WILL REMAIN IN PATTERN
		UNTIL 31 JOINS
SUE WITH PS 42.	2000	FACSFAC CALLS POC (b) (6), (b) (3) 10 USC § 130b CALLS TO DETERMINE IF WARNING AREAS
		WILL BE IN USE. NOTIFIED NO AG WILL BE CONDUCTED.
	2005	PS 31 ROLLING TO AC 06
	2040	PS31 AC 06 OUTBOUND
	2145	10 MIN OUT FOR HOT SEAT PS 31/32
	2200	HOT SEAT CONDUCTED FOR PS 31/32
	2210	PS 31/32 OUTBOUND
	2305	TOWER CALLS

*3200

(b) (6), (b) (3) 10 USC § 130b

(b) (6), (b) (3) 10 USC § 130b

Sort By: Default Report

Keyword Sort:

Location:
PHNG, PHHI

honolulu heard collison ATC

Data Current as of: Thu, 14 Jan 2016 16:50:00 GMT

PHNG KANEOHE BAY MCAS (MARION E CARL FIELD)

L0001/16 - AERODROME TAXIWAY ALPHA WILL BE CLOSED FROM MOKAPU ROAD TO THE DEPARTURE END OF RUNWAY 04. 04 JAN 18:00 2016 UNTIL 04 MAR 17:00 2016. CREATED: 04 JAN 01:57 2016

PHHI WHEELER AAF

M0021/16 - AERODROME LCLA LOGISTICS (CDS DROP) 1 CH47 500/BLW FROM WAAF TO KANES DZ. 16 JAN 15:00 2016 UNTIL 16 JAN 17:00 2016. CREATED: 14 JAN 02:09 2016

M0020/16 - PHHI EQUIPMENT WORKING SOUTH EDGE OF RUNWAY MIDFIELD. 13 JAN 18:11 2016 UNTIL 16 JAN 01:30 2016. CREATED: 13 JAN 18:11 2016

M0019/16 - AERODROME MEDEVAC AND SLING LOAD OPS FROM WAAF TO KANES DZ (KAHUKU) 1HH60 AND 2 UH60 500/BLW FROM 141945 TO 2030 AND 142330 TO 150200 NON PARTICIPATING AIRCRAFT REMAIN CLEAR OF KANES DZ. 14 JAN 19:45 2016 UNTIL 15 JAN 02:00 2016. CREATED: 13 JAN 04:05 2016

M0018/16 - AERODROME AIR MOVEMENT (TROOP TRANSPORT) 2UH60 500/BLW FROM WATER TANK LZ (CACTF) TO WAAF (PHHI. 14 JAN 19:30 2016 UNTIL 14 JAN 20:00 2016. CREATED: 13 JAN 03:05 2016

M0016/16 - AERODROME CAUTION ADVISED LIVE FIRE TRAINING CONDUCTED VICINITY SCHOFIELD TRAINING AREA QTR-2 MRF (EJJ94847598) AND RESTRICTED AIRSPACE R3109 A AND C 8999/BLW. KOLEKOLE TRANSITION CLOSED. 14 JAN 10:00 2016 UNTIL 15 JAN 09:59 2016. CREATED: 12 JAN 18:41 2016

M0014/16 - AERODROME CAUTION ADVISED UNMANNED AIR VEHICLE AERIAL RECONNAISSANCE TRAINING CONDUCTED FROM WAAF TO RESTRICTED AIRSPACE R3109 A/B/C 0200-0900 DAILY 4000 FT UP TO 15000 FT 4 RQ7B. 12 JAN 02:00 2016 UNTIL 16 JAN 09:00 2016. CREATED: 11 JAN 17:29 2016

M0013/16 - AERODROME CAUTION ADVISED UNMANNED AIR VEHICLE AERIAL RECONNAISSANCE TRAINING IN PROGRESS VICINITY RESTRICTED AIRSPACE R3109 A AND C 1600-0300 DAILY 2000/BLW RQ11B. 11 JAN 16:00 2016 UNTIL 16 JAN 03:00 2016. CREATED: 08 JAN 21:20 2016

M0011/16 - PHHI TFTA/A-311 REFERENCE LOCAL FLYING RULES PROCEDURES UPDATE; MIXING OF LIGHTED AND UNLIGHTED AIRCRAFT IN TFTA IS PROHIBITED; UNLIGHTED AIRCRAFT OPERATIONS MUST BE PUBLISHED BY NOTAM AT LEAST 24 HOURS IN ADVANCE.; WHEN AIC IS CLOSED, ALL NOE ROUTES WILL BE FLOWN FROM SOUTH TO NORTH ONLY. AIRCRAFT WILL NOT REVERSE COURSE AT ANYTIME WHILE ON THE NOE ROUTES. AIRCRAFT WILL MAKE A CALL IN THE BLIND ON TFTA CTAF 239.5, STATING THEIR LOCATION AND ROUTE TO BE FLOWN. A SUBSEQUENT CALL WILL BE MADE AT MID-POINT AND END POINT; CLEAR OF THE ROUTE. 08 JAN 01:51 2016 UNTIL 07 MAR 01:00 2016. CREATED: 08 JAN 01:51 2016

M0009/16 - AERODROME CAUTION ADVISED BRIGADE FIELD TRAINING EXERCISE IN PROGRESS VICINITY EAST RANGE TRAINING AREA KU TREE LZ (FJ05417783) CLOSED TO ALL UNSCHEDULED AIRCRAFT. 07 JAN 10:00 2016 UNTIL 18 JAN 09:00 2016. CREATED: 04 JAN 20:59 2016

M0008/16 - OBST LIGHTED 106 FOOT ANTENNNA VICINITY BLUE SECTOR TACTICAL FLIGHT TRAINING AREA GRID COORDINATE FJ0281897078. 04 JAN 19:12 2016 UNTIL 01 APR 09:00 2016. CREATED: 04 JAN 19:13 2016

M0006/16 - OBST LIGHTED 106 FOOT ANTENNA VICINITY HELEMANO MILITARY RESERVATION GRID COORDINATE FJ0136981440. 04 JAN 19:06 2016 UNTIL 01 APR 09:00 2016. CREATED: 04 JAN 19:07 2016

M0005/16 - OBST LIGHTED 106 FOOT ANTENNA VICINITY KAHUKU TRAINING AREA GRID CORDINATE FJ0626396231. 04 JAN 18:59 2016 UNTIL 01 APR 09:00 2016. CREATED: 04 JAN 18:59 2016

M0004/16 - OBST LIGHTED 106 FOOT ANTENNA VICINITY DILLINGHAM TRAINING AREA GRID COORDINATE EJ8338485693. 04 JAN 18:56 2016 UNTIL 01 APR 09:00 2016. CREATED: 04 JAN 18:56 2016

M0003/16 - OBST LIGHTED 106 FOOT ANTENNA LOCATED AT SOUTH RANGE GRID COORDINATE EJ9513274940. 04 JAN 18:55 2016 UNTIL 01 APR 09:00 2016. CREATED: 04 JAN 18:55 2016

M0002/16 - OBST LIGHTED 106 FOOT ANTENNA VICINITY SCHOFIELD BARRACKS LEADERS FIELD GRID COODRINATE EJ9527076868. 04 JAN 18:50 2016 UNTIL 01 APR 09:00 2016. CREATED: 04 JAN 18:50 2016

M0559/15 - OBST MULTIPLE 215 FOOT CRANES WITH FLAGS 500 FEET SOUTH OF HOT POL ERECTED DAILY SUNRISE TO SUNSET. 28 DEC 18:29 2015 UNTIL 24 MAR 06:00 2016. CREATED: 28 DEC 18:29 2015

M0555/15 - AERODROME CAUTION ADVISED FOR ASR/PAR EQUIPMENT 450 FEET SOUTH OF RUNWAY CENTERLINE IN TRIANGLE SOD. WILL REMAIN IN PLACE 24 HOURS DAILY MONDAY THRU SUNDAY. 22 DEC 03:07 2015 UNTIL 17 MAR 23:59 2016. CREATED: 22 DEC 03:07 2015

M0549/15 - AERODROME CAUTION ADVISED MULTIPLE RUNWAY EDGE LIGHTS OUT OF SERVICE. 15 DEC 04:37 2015 UNTIL 12 MAR 09:00 2016. CREATED: 15 DEC 04:37 2015

M0547/15 - OBST 30 FOOT UNLIT TOWER 4500 FEET WEST OF APPROACH END OF RUNWAY 06. 11 DEC 20:12 2015 UNTIL 09 MAR 09:00 2016. CREATED: 11 DEC 20:12 2015

M0546/15 - RWY 24 NO NIGHT FIXED WING LANDING. 11 DEC 19:14 2015 UNTIL 09 MAR 09:00 2016. CREATED: 11 DEC 19:14 2015

M0507/15 - AERODROME WORK IN PROGRESS RUNWAY 06 1000 FEET MIDFIELD SECTION CLOSED TO ALL CH-47 AIRCRAFT DUE TO CONSTUCTION. MAINTAIN 200 FT MINIMUM OVER CLOSED SECTION OF RUNWAY FOR ALL CH-47 OPERATIONS. 26 NOV 00:53 2015 UNTIL 20 FEB 09:00 2016. CREATED: 26 NOV 00:53 2015

M0505/15 - OBST HAZARD IN THE TACTICAL FLIGHT TRAINING AREA UNMARKED 45 FOOT TOWER IN YELLOW SECTOR PUUKAPU GRID COORDINATE FJ02198732. 26 NOV 00:49 2015 UNTIL 20 FEB 09:00 2016. CREATED: 26 NOV 00:49 2015

M0503/15 - HHI AERODROME MOVEMENT AREA WEST HOVER AREA CLOSED DUE TO CONSTRUCTION. 26 NOV 00:43 2015 UNTIL 20 FEB 09:00 2016. CREATED: 26 NOV 00:43 2015

M0491/15 - AERODROME CENTER SOD CLOSED NO OVER FLIGHT OR HOVER IN CENTER SOD. ENTER HOT POL FROM RWY TO PAD 8 OR DIAGONAL HOVER AREA ONLY. DIAGONAL HOVER AREA NOT AVAILABLE TO H47 OR H53. 21 NOV 06:57 2015 UNTIL 15 FEB 23:59 2016. CREATED: 21 NOV 06:57 2015

M0475/15 - TWY A NO HOVER TAXI WEST OF TWR ON ALPHA TAXIWAY. 11 NOV 02:21 2015 UNTIL 06 FEB 23:59 2016. CREATED: 11 NOV 02:21 2015

M0470/15 - RWY 06/24 NO CH-47 LANDING ABEAM MID FIELD CAB CONSTRUCTION DURING AIRFIELD OPERATIONAL HOURS AND WHEN AIRFIELD IS UNMANNED. 10 NOV 18:23 2015 UNTIL 23 JAN 09:00 2016. CREATED: 10 NOV 18:23 2015

M0467/15 - OBST HAZARD IN THE TACTICAL FLIGHT TRAINING AREA UNMARKED WIRES CROSSING GULCH NORTH OF BLACK SECTOR NOE ROUTE GRID COORDINATE FJ012851. 07 NOV 02:16 2015 UNTIL 03 FEB 09:00 2016. CREATED: 07 NOV 02:16 2015

M0466/15 - OBST HAZARD UNMARKED 200 FT TOWER IN THE TACTICAL FLIGHT TRAINING AREA IN NORTH WEST CORNER BLACK SECTOR GRID COORDINATE FJ010857. 07 NOV 02:14 2015 UNTIL 03 FEB 09:00 2016. CREATED: 07 NOV 02:14 2015

M0465/15 - OBST HAZARD UNMARKED 200 FT TOWER IN THE TACTICAL FLIGHT TRAINING AREA IN NORTH WEST CORNER YELLOW SECTOR GRID COORDINATE FJ001907. 07 NOV 01:58 2015 UNTIL 03 FEB 09:00 2016. CREATED: 07 NOV 01:58 2015

M0464/15 - OBST HAZARD UNMARKED 200 FT TOWER IN THE TACTICAL FLIGHT TRAINING AREA IN CENTER WEST BLUE SECTOR GRID COORDINATE FJ026956. 07 NOV 01:52 2015 UNTIL 03 FEB 09:00 2016. CREATED: 07 NOV 01:52 2015

M0463/15 - AERODROME LIGHTNING RADIO VHF 139.20 FREQ CHANGED TO VHF 141.65. 07 NOV 01:45 2015 UNTIL 03 FEB 09:00 2016. CREATED: 07 NOV 01:45 2015

M0455/15 - AERODROME RUNWAY 06/24 CLOSED TO NON-TENANT FIXED WING AIRCRAFT. 30 OCT 04:04 2015 UNTIL 27 JAN 23:59 2016. CREATED: 30 OCT 04:04 2015

M0451/15 - AERODROME MOVEMENT AREA TRIANGLE SOD AVAILABLE. 23 OCT 18:57 2015 UNTIL 16 JAN 09:00 2016. CREATED: 23 OCT 18:57 2015

M0450/15 - AERODROME MOVEMENT AREA EAST HOVER CLOSED. 23 OCT 18:55 2015 UNTIL 16 JAN 09:00 2016. CREATED: 23 OCT 18:55 2015

L0015/16 - AERODROME CAUTION ADVISED AIR ASSAULT OPERATIONS IN PROGRESS VICINITY SCHOFIELD TRAINING AREA DRAGON X LZ (EJ95627820) TO KAHUKU TRAINING AREA KANES DZ (FJ03919778) TO EAST RANGE TRAINING AREA LOWER 36 LZ (FJ04287730) 500/BLW UH60 2 CH47. 15 JAN 17:00 2016 UNTIL 15 JAN 19:00 2016. CREATED: 12 JAN 18:55 2016

L0014/16 - AERODROME CAUTION MEDEVAC TRAINING AND PATIENT ASSESSMENTS IN PROGRESS FROM WAAF TO EAST RANGE TRAINING AREAS LOWER 36 LZ (FJ04287730) AND UPPER 36 LZ (FJ04877822) 500/BLW UH60. 14 JAN 20:00 2016 UNTIL 14 JAN 23:00 2016. CREATED: 12 JAN 18:50 2016

L0011/16 - AERODROME CAUTION ADVISED TRAINING IN PROGRESS VICINITY HILLCLIMBER TO INCLUDE PERSONNEL AND EQUIPMENT. EQUIPMENT TO REMAIN ONSITE 24 HOURS DAILY MONDAY THRU FRIDAY. 11 JAN 20:00 2016 UNTIL 16 JAN 09:00 2016. CREATED: 08 JAN 21:17 2016

L0245/15 - PHHI NORTH RAMP NO POWERED FLIGHT ON FIRST UP PADS FIRST UP PAD IS A HANGAR APRON TOW AIRCRAFT ONLY. 30 DEC 04:26 2015 UNTIL 25 MAR 01:00 2016. CREATED: 30 DEC 04:27 2015

Number of NOTAMs: 39 End of Report

AC	EVENT	CREW	BRIEF	ETD	ATD	ETR	ATR	NOTES
14	1421	(b) (6), (b) (3) 10 USC § 130	0700	TBD	1130	TBD	1230	Test Complete, good bird
04	1422		0700	TBD	1200 1240 1500 1615	TBD	1230 1320 1530 1632	PCR Adjustments
06	1431		1445	1945	2040	2345		10 minute penalty turn required for damper replacement rolled to ac 06 due to ac 08 damper
05	1432		1445	1945	2000	2345		Single point plots

BU:								
	RWY	04	WX	PHNG	PHHI		
	TACAN	UP	T	27	26		
	RW RINSE	DOWN	PA	20	825		
	WESTFIELD	1200-2359 PEGASUS	DA	1650	2550		
	CALA						
	FIELD HRS	0700-0000					
	QUIET HRS	NONE					
	OTHER						
	DZ KBAY	1500-2100 HSM-37					
	RANGE 5	0800-1700					
	PAR	UP					
	FUEL PITS	ABCD					
	PADS	7, 8, 101					

Aviation Digital Data Service (ADDS)

Output produced by METARs form (0650 UTC 15 January 2016)
found at http://aviationweather.gov/adds/metars/

```
PHNG 150557Z 32003KT 7SM BKN055 23/18 A2996 RMK AO2 SLP142 T02330183 10272 20233 53017 $

TAF AMD PHNG 1504/1603 VRB05KT 9999 FEW040 SCT060 QNH2986INS
     TEMPO 1503/1509 BKN025 BKN040
     TEMPO 1512/1518 BKN020 BKN030 T18/1513Z T27/1523Z AMD 0420


PHHI 150558Z AUTO 08002KT 10SM CLR 22/18 A2999 RMK AO2 SLP150 T02160176 10257 20205 53016
$

TAF AMD PHHI 1501/1605 26009KT 9999 SCT035 QNH2994INS
     BECMG 1517/1518 27009KT 9999 VCSH BKN025 QNH2999INS TX26/1501Z TN14/1516Z AMD 150138
```

2326 CO NOTIFIED.

2330 (b) (6), (b) (3) 10 USC § 130b TASKED MAINTENANCE CONTROL. (b)(6) (b) (3) 10 USC § 130b RESPONSIBLE FOR COMPLETION

2333 (b) (6), (b) (3) 10 USC § 130b NOTIFIED.

2334 SAR LAUNCHED BY TOWER. CALLSIGN EASYRIDER 41.

2337 (b) (6), (b) (3) 10 USC § 130b NOTIFIED

2340 (b) (6) REPORTS WITNESS AT 62755 KAHONE LOOP MOKULEIA. HFD RESPONDS TO LOCATION.

2343 FED FIRE CALLS ABOUT PS 31/32.

2344 Mx CONTROL TASKED.

2346 LOG BOOKS LOCKED. REMAINING AIRCRAFT ACCOUNTED FOR. OOMA LOCKED OUT.

2350 EASYRIDER 41 REPORTS DEBRIS IN WATER NEAR HALEIWA.

2352 (b) (6), (b) (3) 10 USC § 1 ACQUIRED WEATHER OBSERVATION FROM KBAY WX ((b) (6), (b) (3) 10 USC § 130b).

+ 0001 USCG ((b)(6) (b) (3) 10 USC § 130b REPORTS C-130 AND MH-65 LAUNCHED.

+ (b) (3) 10 US 0002 (b) (6), (b) (3) 10 USC § 130b BEGINS OPREP-3.

0006 TAB 1, "OVERDUE AIRCRAFT," COMPLETED BY (b) (6), (b) (3) 10 USC § 130b.

0015 CALL TO (b) (6), (b) (3) 10 USC § 130b AT KANEOHE BAY TOWER TO BEGIN PULLING TAPES AND RADAR

0030 (b) (6) REPORTS LIGHTNING RADIO TAPES SECURE. (POC (b) (6))

0035 (b) (6), (b) (3) 10 USC § 130b REPORTS EASYRIDER 41 REFUELING. CREW REPORTS SIGNIFICANT DEBRIS OIL/FUEL. AT LEAST 1 AIRCRAFT DOWN.

0035 CO COMPLETES AND RELEASES OPREP-3. (VOICE REPORT).

ATE ENTRY

0003 KBAY BASE OPS (b) (6), (b) (3) 10 USC § 130 REPORTS. (b) (6), (b) (3) 10 USC § 130 ABLE TO PULL TAPES/RADAR.

ATE ENTRY

0015 KBAY BASE OPS (b) (6), (b) (3) 10 USC § 130b REPORTS TAPES/RADAR PULLED.

ATE ENTRY

0018 HCF CALLED (b) (6), (b) (3) 10 USC § 130b REPORTS NO COVERAGE OF SUSPECTED CRASH AREA

ATE ENTRY

0020 WHEELER TOWER CONTACTED (b) (6), (b) (3) 10 USC § 130b REPORT NO COVERAGE OF SUSPECTED CRASH AREA

0036 USCG C-130/H-65 ON STATION. REPORT DEBRIS ½ NM OFFSHORE. LIFE RAFT OBSERVED EMPTY SUBSTANTIAL DEBRIS OBSERVED AT 21 38.2N 158 05.3W. INCIDENT MANAGEMENT TEAM LIAISON MAY BE SENT. ((b) (6), (b) (3) 10 USC § 130b) WATERCRAFT DISPATCHED

0040 (b) (6), (b) (3) 10 USC § 1 (MARFORPAC WATCH OFFICER) CALLED FOR UPDATE. SPOKE WITH (b) (6), (b) (3) 10 USC § 1

0042 MESSAGE LEFT AT (b) (6) REQUESTING RELEASE OF LIGHTNING RADIO TAPES.

0046 SECOND MESSAGE LEFT AT (b) (6)

2245	EXPECTED CHECKOUT TIME FOR PS 31 AND PS 32 WITH LIGHTNING RADIO.
2300	TOWER ((b) (6), (b) (3) 10 USC § 130b CALLED ODO.
2307	(b) (6) REPORTED PS 31 AND PS 32 DID NOT CHECK OUT OF ~~PTA~~ (b) (3) 10 TFTA.
2320	(b) (6), (b) (3) 10 USC § 130b REPORTS TWO SOURCES HEARD HELICOPTERS; FIREBALL WAS OBSERVED; NO HELICOPTERS OBSERVED FOLLOWING A LOUD BANG.
2320	XO NOTIFIED.
2326	CO NOTIFIED.
2330	(b) (6), (b) (3) 10 USC § 130b TASKED MAINTENANCE CONTROL. (b) (6), (b) (3) 10 USC § 130b RESPONSIBLE FOR COMPLETION
2333	(b) (6), (b) (3) 10 USC § 130b NOTIFIED.
2334	SAR LAUNCHED BY TOWER. CALLSIGN EASYRIDER 41.
2337	(b) (6), (b) (3) 10 USC § 130b NOTIFIED
2340	(b)(6) (b) (3) 10 USC § 130b REPORTS WITNESS AT 62755 KAHONE LOOP MOKULEIA. HFD RESPONDS TO LOCATION.
2343	FED FIRE CALLS ABOUT PS 31/32.
2344	MX CONTROL TASKED
2346	LOG BOOKS LOCKED. REMAINING AIRCRAFT ACCOUNTED FOR. COMA LOCKED OUT.
2350	EASYRIDER 41 REPORTS DEBRIS IN WATER NEAR HALETWA.
2352	(b) (6), (b) (3) 10 USC § 13 ACQUIRED WEATHER OBSERVATION FROM KBAY WX (b) (6), (b) (3) 10 USC § 130b
~~T~~ 0001	(b) (6), (b) (3) 10 USC § 130b REPORTS C-130 AND MH-65 LAUNCHED.
~~T~~ 0002	(b) (6), (b) (3) 10 USC § 130b BEGINS OPREP-3
~~T~~ 0006	TAB 1, "OVERDUE AIRCRAFT" COMPLETED BY (b) (6), (b) (3) 10 USC § 130b
~~T+15~~ 0015	CALL TO (b) (6), (b) (3) 10 USC § 130b AT KANEOHE BAY TOWER TO BEGIN PULLING TAPES AND RADAR
0030	(b) (6) REPORTS LIGHTNING RADIO TAPES SECURE (POC (b) (6)
0035	(b) (6), (b) (3) 10 USC § 130b REPORTS EASYRIDER 41 REFUELING. CREW REPORTS SIGNIFICANT DEBRIS OIL/FUEL. AT LEAST 1 AIRCRAFT DOWN.
0035	CO COMPLETES AND RELEASES OPREP-3 (VOICE REPORT).
ATE ENTRY 0003	KBAY BASE OPS (b) (6), (b) (3) 10 USC § 130 REPORTS (b) (6), (b) (3) 10 USC § 130 ABLE TO PULL TAPES/RADAR.
ATE ENTRY 0015	KBAY BASE OPS (b) (6), (b) (3) 10 USC § 130b 47 REPORTS TAPES/RADAR PULLED.
ATE ENTRY 0018	HCF CALLED (b) (6) REPORTS NO COVERAGE OF SUSPECTED CRASH AREA

0120 (b) (6), (b) (3) 10 USC § 130b FROM PMO CALLED REQUESTING INFO AND ASKING IF CRIME SCENE NEEDS TO BE ESTABLISHED NO INFORMATION WAS RELEASED, AND CRIME SCENE SERVICES DECLINE

LATE ENTRY
0112 (b) (6), (b) (3) 10 USC § 1 CALLS CHAPLAIN TO COME IN.

0140 (b) (6), (b) (3) 10 USC § 130b BEGINS PREPARING WRITTEN OPREP-3

0141 ODO CALLS HSM-37 SDO FOR S-60 AIRCRAFT UPDATES. NO UPDATE.

0145 ODO CALLS (b) (6), (b) (3) 10 USC § 130b REQUESTING NAMES OF WITNESSES CONTACT EMAIL (b) (6), (b) (3) 10 USC § 130b PHONE NUMBER PASSED AS SECONDARY CONTACT.

0149 HCF CALLED, EMAIL TO SECURE TAPES (b) (6)

0150 PMO (6), (b) (3) 10 USC § CALLS AGAIN REQUESTING MORE INFORMATION. ODO TOLD HIM THAT HE WOULD PASS MORE INFO WHEN APPROPRIATE.

0200 FIRE FIGHTER (b) (6) CALLED BY (b) (6), (b) (3) 10 USC § 130b HFD INCIDENT #2884. PHONE CONVERSATIONS RECORDED.

WITNESS #1 (b) (7)(C) NOTES:

1.5 N INTO OCEAN FROM HIS ADDRESS POSSIBLE HELO CRASH

WITNESS #2 (b) (7)(C), (b) (6)

WITNESS #3

WITNESS #4 (b) (6)

0220 (b)(6) (b) (3) 10 USC § 130b ASSISTANT ODO FOR 3D REGIMENT CALLED ASKING IF ANY 3D REGIMENT MARINES ON BOARD (b) (6)

0225 (b)(6) (b) (3) 10 USC § 130b PASSES WITNESS NAMES (b) (7)(C), (b) (6) (b) (7)(C), (b) (6) NO UPDATES, COAST GUARD A/C REFUELS

0241 (b)(6) (b) (3) 10 USC § 130b NOTIFIED

0245 (b)(6) (b) (3) 10 USC § 130b WATCH OFFICER FOR NJOC REQUEST INFO REFERRED TO XO.

0255 ODO CALLS EASY RIDER SDO. EASY RIDER 41 RTB IN 10 MINUTES, NOTHING NEW TO REPORT. WHEN ON DECK WILL RUN OUT OF CREW DAY AND RESUME SEARCH LATER IN AM.

0255 MAJ GEN LOVE 3 MEF UPDATED ON TRAINING EVENTS CONDUCTED AT TIME OF MISHAP

0305 (b)(6) (b) (3) 10 USC § 130b 1ST BN 2D MARINES ODO CALLING ON BEHALF OF (b)(6) (b) (3) 10 USC § 130b BROTHER ASKING IF HE WAS ON BOARD. ODO TOLD HIM HE WOULD CALL WHEN AUTHORIZED TO DO SO. DUTY # 315-625-1073.

0310 (b)(6) (b) (3) 10 USC § 130b, SAR MISSION COMMANDER, CALLS REQUESTING INFO AND WAS DIRECTED TO XO. CAN BE REACHED AT (b)(6) (b) (3) 10 USC § 130b

0055 EASY RIDER SDO REPORTS DEBRIS AT N 21 38.14 W 158 07.30

0100 (b)(6) (b) (3) 10 USC § 130b CALLED REQUESTING AIRCRAFT SERIES AND AIRCREW SERVICE

INFORMED CH-53E AND ALL MARINES

0115 SDO BEGINS WORKING FLASH REPORT. SHAREPOINT UNRESPONSIVE.

0119 (b)(6) (b) (3) 10 USC § 130b CONTACTED DUTY PHOTOGRAPHER AT (b)(6) (b) (3) 10 USC § 130 MESSAGE LEFT FOR SVCC

(b)(6) (b) (3) 10 USC § 130b

0120 (b)(6) (b) (3) 10 USC § 130b FROM PMO CALLED REQUESTING INFO AND ASKING IF CRIME SCE

NEEDS TO BE ESTABLISHED NO INFORMATION WAS RELEASED, AND CRIME SCENE SERVICES DECLI

LATE ENTRY

0112 (b)(6) (b) (3) 10 USC § 13 CALLS CHAPLAIN TO COME IN.

0140 (b)(6) (b) (3) 10 USC § 130b BEGINS PREPARING WRITTEN OPREP-3.

0141 ODO CALLS HSM-37 SDO FOR SAR AIRCRAFT UPDATES. NO UPDATE.

0145 ODO CALLS (b)(6) (b) (3) 10 USC § 130b REQUESTING NAMES OF WITNESSES CONTACT EMAIL

(b)(6) (b) (3) 10 USC § 130b, (b) (7)(C) XO PHONE NUMBER PASSED AS SECONDARY CONTACT.

0149 HCF CALLED, EMAIL TO SECURE TAPES (b) (6)

0150 PMO (6) (b) (3) 10 USC § CALLS AGAIN REQUESTING MORE INFORMATION. ODO TOLD HIM THAT HE

WOULD PASS MORE INFO WHEN APPROPRIATE.

0200 FIRE FIGHTER (b) (6) CALLED BY (b)(6) (b) (3) 10 USC § 130b HFD

INCIDENT #2884. PHONE CONVERSATIONS RECORDED.

WITNESS #1 (b) (7)(C) NOTES:

1.5 N INTO OCEAN FROM HIS ADDRESS POSSIBLE HELO CRASH

WITNESS #2 (b) (7)(C), (b) (6)

WITNESS #3

WITNESS #4

(b) (6)

0220 (b)(6) (b) (3) 10 USC § 130b ASSISTANT ODO FOR 3D REGIMENT CALLED ASKING IF ANY

3D REGIMENT MARINES ON BOARD (b) (6)

0225 (b)(6) (b) (3) 10 USC § 130b PASSES WITNESS NAMES (b) (7)(C), (b) (6)

(b) (7)(C), (b) (6) NO UPDATES. COAST GUARD A/C RESCUE

0241 (b)(6) (b) (3) 10 USC § 130b NOTIFIED

0245 (b)(6) (b) (3) 10 USC § 130b WATCH OFFICER FOR NDOC REQUEST INFO REFERRED TO XO.

0255 ODO CALLS EASY RIDER SDO. EASY RIDER 41 RTB IN 10 MINUTES, NIGHT

OFFICER WOULD ARRIVE AROUND SUNRISE. FLIGHT GEAR WAS AMONG DEBRIS FOU

(b)(6) (b) (3) 10 USC § 130b WILL BE TURNING OVER WITH (b)(6) (b) (3) 10 USC § 130b .

LATE ENTRY
0210 (b)(6) (b) (3) 10 USC § 130b TAKES OVER AS SCRIBE.

0505 (b)(6) (b) (3) 10 USC § 130b LOOKING FOR POC FOR ALL DEBRIS FOUND. REFERRE

TO (b)(6) (b) (3) 10 USC § 130b

0520 (b)(6) (b) (3) 10 USC § 130b CALLS ODO; 1 x H-65 ON SCENE; 2 x US NAVY SURFACE VESSELS ON SCENE; 2 x USCG SURFACE VESSELS ENROUTE. NAVY BELIEVES IT IDENTIFIED WHAT APPEARS TO BE A STROBE, AND UNIDENTIFIED OBJECT IN WATER. NAVY INVESTIGATING.

0555 ERT IS ENROUTE TO SCENE.

0635 CONFIRMED WITH (b)(6) (b) (3) 10 USC § 130b STATUS OF INITIAL NOTIFICATIONS, OPREP, FLASH REPORT, AND NAVAL SAFETY CENTER REPORTS COMPLETE.

0645 FAMILY OF (b)(6) (b) (3) 10 USC § 130b CALLED REQUESTING STATUS OF HIM ~~AND~~ AS (3) 10 U SOON AS POSSIBLE. (b) (6) ; (b) (6)

0700 (b) (6) , BROTHER-IN-LAW OF (b)(6) CALLED REQUESTING STAT

OF (b) (6)

PHONE NUMBER (b) (6)

0715 (b) (6) REQUESTING MORE INFORMATION. ~~POB~~) (3) 10 US (b) (6)

0715 (b)(6) (b) (3) 10 USC § 130b USCG RETURNS CALL WITH SEARCH AND RESCUE UPDATE. 2 COAST G CUTTERS IN WATER, 1 x C-130, 1 x H-65, HPD+FIRE BOTH HAVE HELICOPTERS SEAR

26. 0800 "201" BRIEF FOR SEARCH GOING FORWARD, TREATING THIS AS PERSONS I WATER. INTERESTED IN HOW BEST TO WORK WITH MARINE CORPS GOING FORWARD

0730 WHEELER ATC CHIEF (b)(6) (b) (3) 10 USC § 130b, (b) (7)(CALLED TO REQUEST TAPES FROM 14 JAN. EMAILED TO (b)(6) (b) (3) 10 USC § 130b, (b) (7)(C)

LATE ENTRY
0530 (b)(6) (b) (3) 10 USC § 130b USCG CALLED (b)(6) (b) (3) 10 USC § 130b FOR CACO INFO.

0730 (b)(6) (b) (3) 10 USC § 130b , PUT IN CONTACT WITH (b)(6) (b) (3) 10 USC § 130b

0740 (b)(6) (b) (3) 10 USC § 13 PHONE NUMBER ACTIVATED FOR BAYSIDE CONFERENCE ROOM.

0745 (b)(6) (b) (3) 10 USC § 130b REPORTS ERT ARRIVED AT WAIMEA BAY. HAS SEEN NO DEBRIS USCG SAYS IT WILL WASH ASHORE BETWEEN HALEIWA AND WAIMEA BAY. BASED OFF THE CURRENTS.

0750 (b)(6) (b) (3) 10 USC § 130b TRIPLER MARINE LIAISON CALLS REQUESTING INFORMATION AND PAO PHONE NUMBER. CONTACT INFO (b)(6) (b) (3) 10 USC § 130b .

0754 (b) (6) FROM HCF CALLS AND HAS UPDATED INFORMATION.

0325 DUTY PHOTOGRAPHER ON STANDBY AT PHONE # (b)(6) (b) (3) 10 USC § 130b

0400 CDO (b)(6) (b) (3) 10 USC § 130b SPEAKS WITH HPD (b)(6) (b) (3) 10 USC § 130b ; THEY ARE PULLING DEBRIS FROM HALEIWA HARBOR AND REQUEST STATUS OF LIAISON

0405 DUTY PHOTOGRAPHER TOLD TO COME IN AT 0630 TO READY ROOM.

0415 (b)(6) (b) (3) 10 USC § 130b WILL BE LIAISON AT HALEIWA.

0416 OPREP-3 RELEASED BY (b)(6) (b) (3) 10 USC § 130b

0421 (b)(6) (b) (3) 10 USC § 130b CALLED; ~~INFORMING~~ CDO INFORMED HIM LIAISON OFFICER WOULD ARRIVE AROUND SUNRISE. FLIGHT GEAR WAS AMONG DEBRIS FOUND.

(b)(6) (b) (3) 10 USC § 130 WILL BE TURNING OVER WITH (b)(6) (b) (3) 10 USC § 130b

ATE ENTRY

0210 (b)(6) (b) (3) 10 USC § 130b TAKES OVER AS SCRIBE.

0505 (b)(6) (b) (3) 10 USC § 130b USCG LOOKING FOR POC FOR ALL DEBRIS FOUND. REFERRED TO (b)(6) (b) (3) 10 USC § 130b

0520 (b)(6) (b) (3) 10 USC § 130b CALLS CDO; 1 x H-65 ON SCENE; 2 x US NAVY SURFACE VESSELS ON SCENE; 2 x USCG SURFACE VESSELS ENROUTE. NAVY BELIEVES IT IDENTIFIED WHAT APPEARS TO BE A STROBE, AND UNIDENTIFIED OBJECT IN WATER. NAVY INVESTIGATING.

0555 ERT IS ENROUTE TO SCENE.

0635 CONFIRMED WITH (b)(6) (b) (3) 10 USC § 130b STATUS OF INITIAL NOTIFICATIONS, OPREP, FLASH REPORT, AND NAVAL SAFETY CENTER REPORTS COMPLETE.

0645 FAMILY OF (b)(6) (b) (3) 10 USC § 130b CALLED REQUESTING STATUS OF HIM ~~AGAIN~~ AS SOON AS POSSIBLE. (3) 10 (b) (6)

0700 (b) (6), BROTHER-IN-LAW (b)(6) CALLED REQUESTING STATUS (b) (6) FAMILY PARENTS PHONE NUMBER (b) (6)

0715 (b) (6) REQUESTING MORE INFORMATION. ~~DOS~~) (3) 10 US (b) (6)

0715 (b)(6) (b) (3) 10 USC § 130b USCG RETURNS CALL WITH SEARCH AND RESCUE UPDATE. 2 COAST GUARD CUTTERS IN WATER, 1 x C-130, 1 x H-65, HPD+FIRE BOTH HAVE HELICOPTERS SEARCHING

0800 "201" BRIEF FOR SEARCH GOING FORWARD, TREATING THIS AS PERSONS IN WATER. INTERESTED IN HOW BEST TO WORK WITH MARINE CORPS GOING FORWARD.

0730 WHEELER ATC CHIEF (b)(6) (b) (3) 10 USC § 130b (b)(7)(CALLED TO REQUEST TAPES FROM 14 JAN. EMAILED TO (b)(6) (b) (3) 10 USC § 130b (b)(7)(c)

0900 CAPT TIM IRISH MHD 808-216-1100, TIMOTHY.IRISH@USMC.MIL, CONTACTED AND INFORMED OF (b)(6) (b) (3) 10 USC § 130b AT TRIPLER. INSTRUCTED ODO IF MEDIA CALLS TO REFER THEM TO HIM. EXTENDED FAMILY CAN CALL FAMILY RESOURCES COUNSELOR (b)(6) (b) (3) 10 USC § 130b INSTRUCTED NOT TO PASS ANYTHING BEYOND THIS GUIDANCE.

0922 (b)(6) (b) (3) 10 USC § 130b (b) (b) (3) 10 USC § 130b ASKED ABOUT RADIATION. INFORMED SOURCE IS STRONTIUM-90 AND ALL DEBRIS POTENTIALLY RADIOACTIVE.

1012 (b)(6) (b) (3) 10 USC § 130b FROM MAW 6-3 ASKS FOR STATUS OF (b)(6) (b) (3) 10 USC § 130b

1030 I, (b)(6) (b) (3) 10 USC § 130b HAVE BEEN PROPERLY RELIEVED BY (b)(6) (b) (3) 10 USC § 130b

1031 (b) (6) FROM HONOLULU EAA HAS 200MB FILE WITH AUDIO AND WMV FILES OFF SATORI SHOWING RADAR TARGETS. ODO PROVIDED EMAIL TO RELEIVE FILES.

1031 I, (b)(6) (b) (3) 10 USC § 130b HAVE ASSUMED THE DUTIES AS HMH-463 ODO.

1035 (b)(6) (b) (3) 10 USC § 130b FROM USCG AT FED BUILDING LOOKING FOR THE POC FROM MAG HEADED OVER TO FED BUILDING. (b)(6) (b) (3) 10 USC § 130b IS THAT REPRESENTATIVE, (b)(6) (b) (3) 10 USC § 130b

1047 (b)(6) (b) (3) 10 USC § 130b DROPS OFF INCIDENT TAPE COVERING 0800-1000Z TO THE CD IS ADDED TO EVIDENCE

1105 (b)(6) (b) (3) 10 USC § 130b CALLS LOOKING FOR EMERGENCY FREQUENCY FOR THE PINGER IN THE AIRCRAFT. AVIONICS IS LOOKING IT UP. (b) (b) (3) 10 USC § (b) (b) (3) 10 USC § DROPS OFF SPECIFICATIONS AND THEY ARE RELAYED TO (b)(6) (b) (3) 10 USC § 130b

1130 IBIS MSDS AND POINTS OF CONTACT FOR MARINES ON NORTHSHORE RELAYED TO (b)(6) (b) (3) 10 USC § 130b

1237 EVIDENCE FROM (b) (6) IS DOWNLOADED AND BEING BURNED ON A CD FOR SAFETY INVESTIGATION.

1600 (b)(6) (b) (3) 10 USC § 130b FROM MAG CALLS REQUESTING GRID OF LAST KNOWN RADAR CONTACT WITH AIRCRAFT. INFORMATION IS PASSED ON.

1640 ODO DEPARTS FOR FORMATION. ODO PHONE FORWARDED TO SDO.

(b)(6) (b) (3) 10 USC § 130b

0805 ODO CALLS (b) (6) HCF RECOVERED DATA, LAST RADAR CONTACT WAS AT N 21 37 44.79 W 158 07 41.84 AT 0834Z, 2234L, 2.6 NM NORTH - NORTHWEST OF HALEIWA HARBOR. STAFF SUPPORT HNL CONTROL FACILITY (b) (6)

0825 JIM GUZIOR, TAMC PAO, LOOKING FOR POC TO REFER TO FAMILY MEMBERS CALLING TRIPLER.

0905 CAPT TIM IRISH PAO 808-216-7183, TIMOTHY.IRISH@USMC.MIL, CONTACTED AND INFORMED OF (b)(6) (b) (3) 10 USC § 130b AT TRIPLER. INSTRUCTED ODO IF MEDIA CALLS TO REFER THEM TO HIM. EXTENDED FAMILY CAN CALL FAMILY RESOURCES COUNSELOR (b)(6) (b) (3) 10 USC § 130b

INSTRUCTED NOT TO PASS ANYTHING BEYOND THIS GUIDANCE.

0922 (b)(6) (b) (3) 10 USC § 130b

(b) (3) 10 USC § ASKED ABOUT RADIATION. INFORMED SOURCE IS STRONTIUM-90 AND ALL DEBRIS POTENTIALLY RADIOACTIVE.

1012 (b)(6) (b) (3) 10 USC § 130b FROM MAW C-3 ASKS FOR STATUS OF (b)(6) (b) (3) 10 USC § 130b

1030 I, (b)(6) (b) (3) 10 USC § 130b HAVE BEEN PROPERLY RELIEVED BY (b)(6) (b) (3) 10 USC § 130b

1031 (b) (6) FROM HONOLULU FAA HAS 200 MB FILE WITH AUDIO AND WMV FILES OFF SATORI SHOWING RADAR TARGE ODO PROVIDED EMAIL TO RELEIVE FILES

1031 I, (b)(6) (b) (3) 10 USC § 130b HAVE ASSUMED THE DUTIES AS HMH-463 ODO.

1035 (b)(6) (b) (3) 10 USC § 130b FROM USCG AT FED BUILDING LOOKING FOR THE P FROM MAG HEADED OVER TO FED BUILDING. (b)(6) (b) (3) 10 USC § 130b IS THAT REPRESENTATIVE, (b)(6) (b) (3) 10 USC § 130b

1047 (b)(6) (b) (3) 10 USC § 130b DROPS OFF INCIDENT TAPE COVERING 0800-1600Z TO THE CD IS ADDED TO EVIDENCE

1105 (b)(6) (b) (3) 10 USC § 130b CALLS LOOKING FOR EMERGENCY FREQUENCY FOR THE PINGER IN THE AIRCRAFT. AVIONICS IS LOOKING IT UP. (b) (3) 10 USC

(b) (3) 10 USC DROPS OFF SPECIFICATIONS AND THEY ARE RELAYED TO (b)(6) (b) (3) 10 USC § 130b

1130 IRIS MSDS AND POINTS OF CONTACT FOR MARINES ON NORTHSH RELAYED TO (b)(6) (b) (3) 10 USC § 130b

COLLECT MISSION PLANNING DOCUMENTATION AND AIRCREW RECORDS

Call Operations at 257-0437/9917 to lock up logbooks and APRs for aircrew involved. Contact Safety at 257-9770 to lock up NATOPS of all aircrew involved.

Impound and store in a limited access area the following:

- ✓ **Mishap Flight crew's logbooks** (6) (b) (3) 10 USC §
- ✓ **Flight crew's training records** NATOPS)(6) (b) (3) 10 USC § 1
- ✓ **Aircrew Performance Records (APR)**) (b) (3) 10 USC
  - **If aircrew on board are not members of HMH-463, attempt to obtain data/records from parent command, however, do not divulge any unnecessary info.**
- N/A ○ **Mission Frag sheet (If applicable)**
- ✓ **Smart pack data used (cover sheet, timeline, etc.)**
- ✓ **The signed flight schedule**
- ✓ **The signed pre-flight weight and power computation data**
- ✓ **Signed ORM sheet**
- ✓ **Applicable NOTAMS**
- ○ **DD-175 (Flight Plan) and DD-175-1 (Weather Brief)**
- ✓ **Flight crew's NATOPS Jackets**

Assigned to: (b)(6) (b) (3) 10 USC § 130b VERIFIED BY)(6) (b) (3) 10 USC § 13

Completed at: 0023

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 08, 2016 14:41
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Fw: REQUEST FEEDBACK TODAY IF POSSIBLE

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 08, 2016 02:25 PM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: REQUEST FEEDBACK TODAY IF POSSIBLE

Sir,

(b)(6) (b) (3) 10 USC § 130b, (b) (2)

(b)(6) (b) (3) 10 USC § 130b

ENCLOSURE (a5)

(b)(6) (b) (3) 10 USC § 130b

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 08, 2016 11:28 AM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: FW: REQUEST FEEDBACK TODAY IF POSSIBLE

Gents,
Any suggestions?

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 08, 2016 11:26 AM
(b)(6) (b) (3) 10 USC § 130b
Subject: REQUEST FEEDBACK TODAY IF POSSIBLE

Team,

(b) (2)

E-mail response by the time you leave work today would be good.

Thanks,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, January 11, 2016 10:18
To: (b)(6) (b) (3) 10 USC § 130b

Subject: 1600 All Hands Formation
Signed By: (b)(6) (b) (3) 10 USC § 130b

All hands formation at 1600.
Day crew and night crew. No exceptions.
-XO

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, January 12, 2016 11:10
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Acting Letter and NJP Authority
Signed By: (b)(6) (b) (3) 10 USC § 130b

(6) (b) (3) 10 USC §

I spoke with the CO yesterday afternoon about routing an Acting letter and he said that he will sign one for me. Can you initiate that?

(b) (2)

Thanks,

b)(6) (b) (3) 10 USC § 13

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, January 12, 2016 11:20
To: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: Acting Letter and NJP Authority
Signed By: (b)(6) (b) (3) 10 USC § 130b

Thanks a lot.

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, January 12, 2016 11:17 AM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: Acting Letter and NJP Authority

Sir,

The SJA is walking around here somewhere. I'll try to get some of these answers for you ASAP.

And we can certainly do the Acting letter. Working on it now, Sir.

Respectfully,
(b) (3) 10 USC

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, January 12, 2016 11:10 AM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Acting Letter and NJP Authority

(b) (3) 10 USC
I spoke with the CO yesterday afternoon about routing an Acting letter and he said that he will sign one for me. Can you initiate that?

(b) (2)

Thanks,
(b)(6) (b) (3) 10 USC § 13

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, January 12, 2016 12:27
To: (b)(6) (b) (3) 10 USC § 130b
Cc:
Subject: Re: Acting Letter and NJP Authority

Copy all!
Thanks.

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, January 12, 2016 11:44 AM
To: (b)(6) (b) (3) 10 USC § 130b
Cc:
Subject: RE: Acting Letter and NJP Authority

Sir,

(b) (2)

The Acting letter, once signed, will be retroactive and cover today. We'll get it to you by the end of the day, Sir.

Respectfully,
(b)(6) (b) (3) 10 USC § 13

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, January 12, 2016 11:10 AM
To: (b)(6) (b) (3) 10 USC § 130b
Cc:
Subject: Acting Letter and NJP Authority

(6) (b) (3) 10 USC §
I spoke with the CO yesterday afternoon about routing an Acting letter and he said that he will sign one for me. Can you initiate that?

(b) (2)

Thanks.
(b)(6) (b) (3) 10 USC § 130

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, January 12, 2016 16:06
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Pegasus SITREP
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,
Below is our SITREP:

1) Operations:
5-11 Jan: Tuesday through Thursday were focused on maintenance and FCF in preparation for the Kona cross-country from 8-11 Jan. The squadron launched a section on Friday that conducted day into low light level training on the Big Island. On Saturday, the section again conducted day into LLL training, completing three LLL checks and one NSI pre-certifications. On Monday, the section returned to PHNG after completing single-ship training on Oahu.

12-18 Jan: On Tuesday we conducted a FRAG ISO 25ID, executing FASTROPE VBSS to an LSV. On Wednesday and Thursday, we will conduct a one turn two, with a HAC check and NSI precert. On Friday, we will conduct a maintenance day, followed by the MLK 72 hour liberty period.

2) MRF-D:
Awaiting EXORD from MEF.
RFIs: Method of transport for aircraft and gear.
AQIS prep to start Feb 1

3) Personnel / Legal Updates:
(b)(6) (b) (3) 10 USC § 130b, (b) (2)

GTCC/Vouchers: There are currently (9) Marines on the GOVCC delinquency list, but 6 vouchers are being paid today.

4) Medical Readiness:
Fully Medically Ready 88.4% (Green)
Deployable: 96%(Green)
- 2 PHAs
- 23 immunizations

Dental Readiness: 97.1(Green)
- (5) Class III
- (3) Class IV.

Hearing Conservation Program
Annual audiograms: 07 due
Baseline audiograms: 0 due

v/r,
(b)(6) (b) (3) 10 USC § 13

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, January 13, 2016 22:49
To: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: SJA Meeting Thursday
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,
Apologies for the delay in my response. I was flying this evening and just got back to the desk.
We are on for tomorrow and looking forward to it. See you in the morning.
v/r,
(b)(6) (b) (3) 10 USC § 130

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, January 13, 2016 1:13 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: SJA Meeting Thursday

) (3) 10 US

Just wanted to confirm you are still available to meet tomorrow at 0900. I won't take up too much of your time. Just want to introduce myself. If the new CO is available, I'd also like to meet him quickly if possible.

S/F

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, January 14, 2016 18:36
To: (b)(6) (b) (3) 10 USC § 130b
Cc:
Subject: RE: Slides
Signed By: (b)(6) (b) (3) 10 USC § 130b

Woops,
Meant to include the actual AMO instead of the one on the slides...hint hint.

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, January 14, 2016 6:30 PM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Slides

Gents,
Please hang your slides on the share drive.

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, December 30, 2015 20:43
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
(b)(6) (b) (3) 10 USC § 130b
Subject: 30 Dec Maint Update

Sir,
(b)(6) (b) (3) 10 USC § 130 and I had a great discussion this morning with (b)(6) (b) (3) 10 USC § 130b We discussed the RESET, FID adjustments and the way forward for our a/c (IMP, Engine issues, Firewall and swashplate issues). We will brief you on that next week.
The Marines are staying motivated and worked right up until 1900 today.

Happy New Year,
) (3) 10 U

From: (b)(6), (b)(3)
Sent: Wednesday, December 30, 2015 8:11 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: [Non-DoD Source] Maint Update

Good evening sir,

00 is waiting to hear back from engineers about the patch request for the firewall. If the patch is approved we will be requesting P&E patch the hole for us. The VGA will only need to be re shimmed so it will not require the engine to be rescheduled.
02 the mixer was removed and there was also a control tube that was out of adjustment. Parts are on order.
03 had the #5 and #6 hinge pin floating washers replaced today.
04 was getting the swashplate pulled by the phase crew. The swashplate would not come off easily and will require a press to get it off.
05 MALS came to inspect the engine today, we are continuing down a troubleshooting tree that MALS provided. Last effort to ground turn the engines AVI found a cannon plug that may solve the problem.
06 was able to get some ground work done on the test card today. Collective bias and 4 point plots to follow once the remaining ground work is complete.
08 stabilizer bearing was replaced today and the horizontal stabilizer was cannied off of 11 after the mounting ring would not hold the new bearing. It is ready to test. We finished up the last bit on her today at sunset, and could have ground turned expect for TFR limitations.
09 had problems getting the APP to start, the problem was fixed then the bleed and service was continued down to the blade fold.
11 phase crew worked on the swashplate of 04 today.
14 MALS came over to look at the engine, the Fuel Control was bad, a new fuel control was installed today, it will still needs to be rigged but the old one was removed and the new one received from supply and bolted on the engine.

Outlook for next week is the BITS training on Monday followed by tech training and MAG BITS training. We will look to return to 12 on 12 off. First night crew will be Wed night.

Respectfully,

ENCLOSURE (25)

(b)(6)

Sent from my iPhone

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, January 05, 2016 11:54
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: FW: 5 jan 15 Maint update
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

Pilots will walk on 08, shortly. As mentioned below the washrack will be the chokepoint today. With our swing-shift we'll be working until midnight to maximize the FCF windows this week.

V/R,
) (3) 10 US

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, January 05, 2016 8:46 AM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: 5 jan 15 Maint update

Good Morning Sir,

The Maintenance updates are as follows:

00 P&E is complete with looking at the forward exhaust firewall and #2 Ejector cracks. MALS will be welding the ejector today and they have everything they need to fix it. We will be ordering parts shortly for the firewall. We also will be turning in the #2 EAPS door and signing off the viscous damper. The #2 VGA bracket is awaiting parts. No update on 01. 02 is our #5 PRI for AVI and F/L. F/L will be looking into the #2/3 bias cable when complete with the rest of their priorities. 03 requires all system hyd samples and the AFB leak check. We are currently on step 16 of the full rig and F/L is complete with their QA final. 04's MRH is stuck and we are having trouble removing it. Phase is using MRH removal tool to remove the MRH and then we will R&R the swashplate, we have the new swashplate standing by. 05's #1 start valve cannon plug is being replaced and we still have to troubleshoot the #2 ground idle issue. The #2 engine got into ground idle and was ran up to 100% however it compressor stalled at 100%. We are currently T/S this issue. 06's torque fluctuation was during 2%s and that is where they discovered the 30% fluctuation we are shooting wires at this time. No update on 07. 08 is pending its daily. This is our #1 PRI today. No updates on 10/11/12/13. A/C 14 is our #4 PRI today and is pending a 14/28 day. They mounted the new fuel control and are currently installing it now. Once back from the rack they will conduct their daily.

Our priorities today are 08, 05, 06, 14, 02. The wash rack will be our biggest constraint today since we have 3 aircraft that need to go through. We will be looking to get FCF crews out ASAP for 08 as soon as the daily is complete. Please let me know if you have any questions Sir.

Maintenance Aircraft:
00 OOR - NMCM: #2 Eng. Exhaust firewall crack.
01 OOR - IMC KAL
02 Down - NMCM: Remove and replace Aft mixer and flight controls, troubleshoot collective bias cable binding

03 Down - NMCM: Remove and replace fuel leak packings/ Troubleshoot AFCS
04 Down - NMCM: Remove and replace swashplate
05 Down - NMCM: Troubleshooting #2 Eng NG with MALS assistance
06 Down - NMCM: Troubleshoot #3 Eng TQ system
07 OOR - IMC KAL
08 Up - PMCM/NRBA: FCF today
09 Down - NMCM: Finish hyd servicing and begin MRB install.
10 OOR - L3 MOD
11 Down - NMCS: LBA/ #1 IDS damper support bracket/ AFB-346 (fuel line repairs)
12 OOR - Requires P&E alignment
13 OOR - Requires P&E alignment
14 Down - NMCM: Fuel Control

V/R,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, January 06, 2016 21:31
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Fw: Evening Maint Plan

Sir,
Steady progress today. We are aggressively, looking for ways to be more efficient and get the aircraft testing earlier.

V/R,
) (3) 10 US

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, January 06, 2016 08:09 PM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6), (b)(3)
Subject: Evening Maint Plan

Good Evening Sir,

Today we were able to test and make progress on three aircraft. 05/06/14 all were spinning today. Our focus tonight will be preparing our test aircraft for tomorrow. 00: We signed off the VGA bracket and #4 IBIS log set is all complete. The correct parts are on order for the firewall. We will not be conducting any maintenance on this aircraft tonight. 02: The engine rig is complete and is at the rack tonight. They will be wrapping up the specials as well and will be an afternoon test aircraft tomorrow. 03: Currently huffing. 4: Tonight we will be working on completing the rotor head installation and signing off the associated MAFs. We are anticipating this aircraft to be an afternoon test aircraft tomorrow. 05: Tested today and had trouble starting engines. We have t/s the problem to a bad start motor and will be replacing it tonight. They also had a popped ibis which is already fixed and AVI is troubleshooting 2nd stage servo bypass light. This aircraft will be a morning test tomorrow 06: The #1 engine failed 4 point plots. We are going to reschedule the engine tomorrow and will be a morning test a/c. This aircraft also returned with a sheared droop that will be replaced tonight. 08: The APP clutch was replaced today and while reinstalling a generator we damaged a terminal which had to be fixed before continuing. We are op checking the APP and are currently screening the book for SFF. This aircraft will be the first a/c to test tomorrow. 09: We did not touch today and will not be working on it tonight. 11: Phase is continuing the buildup. 14: Tested today. This aircraft came out of phase with the 419 upgrade and an NP600 was required on all 3 engines. The #1 engine was completed last week so they had to still complete it on the #2 and #3 engines. They had trouble lighting off the #2 engine early in the day so they were running the NP600 on the #3 and completed it. Late in the day they were able to light off the #2 engine so they will be conducting the check on the #2 and then proceed outbound. Our priorities are to get aircraft ready to test tomorrow. Our plan tonight is that 08 will be SFF tonight and screened by QA tonight as well for an early launch tomorrow morning. Our controllers are prepping the paperwork for screening tonight on a/c 05/06/14 and controllers are coming in early tomorrow to screen these books so they are in QA NLT 0700. Please let me know if you have any questions Sir.

V/R,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 08, 2016 19:17
To:
Cc: (b)(6) (b) (3) 10 USC § 130b

Subject: 08 Jan Maint Update
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

It's been a very busy week. The Marines did an outstanding job.
05 and 08 completed the FRAG and are conducting training on Kona and will remain there over the weekend.
02 - FCF - making good progress, nearly complete but popped for T/R LAT Vib
06 - FCF - Airframe shudder when transferring servos. Apparent bad T/R servo, transferring fluid from 2nd Stg to Utility
14 - FCF - Nearly complete with C and D card, but #3 eng failed 4 pt plots

04 - completing MRH install will be ready to FCF next week
09 - Finished quick rig, ready to FCF next week

11 - Rebuilding to prep for alignment check

V/R,
b) (3) 10 US

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 08, 2016 12:35 PM
To: (b)(6) (b) (3) 10 USC § 130b
(b)(6) (b) (3) 10 USC § 130b
Subject: AMSRR 08 JAN 2016

Good morning Sir,

We are currently at 62.5% MC and 0% FMC
RBA (Ready Basic Aircraft): 2 out of 8
Goals for today: 02: Continue FCF 04: Complete swashplate install and associated FOMs 06: Continue FCF 09: Bleed and service utility system and install associated FOMs/ quick rig 14: Continue FCF
Weekly goals: 00: Source firewall parts 02: Begin FCF 03: Begin FCF 04: Begin FCF 05: Begin FCF 06: Continue FCF 08: Complete FCF 09: Begin FCF 14: Begin FCF
Flight Schedule Aircraft Day: 05, 08, 06 (pending FCF)
Flight Schedule Aircraft Night:
Backups:
Today's FCF: 02, 06, 14

Maintenance Aircraft:

00	OOR	- NMCM: #2 Eng. exhaust firewall crack.
01	OOR	- IMC KAL
02	Up	- PMCS/NRBA: FCF "A" Card
03	Down	- NMCM: GFE/ Remove and replace fuel leak packings/ Troubleshoot AFCS
04	Down	- NMCM: Complete swashplate install and associated FOMs
05	Up	- PMCM: ROPO
06	Up	- PMCM/NRBA: FCF "D" Card
07	OOR	- IMC KAL
08	Up	- PMCM: ALE-47
09	Down	- NMCM: Bleed and service utility system and install associated FOMs/ quick rig
10	OOR	- L3 MOD
11	Down	- NMCS: LBA/ #1 IDS damper support bracket/ AFB-346 (fuel line repairs)
12	OOR	- Requires P&E alignment
13	OOR	- Requires P&E alignment
14	Up	- PMCM/NRBA: FCF "B,C,D" Cards

V/R,

(b)(6) (b) (3) 10 USC § 130b

[redacted]) 10

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 08, 2016 18:27
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: Monday

Let's make it 0800 if that's OK. I'll come over to your office.
Sf,
b) (3) 10 US

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 08, 2016 06:13 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: Monday

Monday looks great.
How about 0900?

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 08, 2016 03:05 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: Monday

Thanks.
Sf,
b) (3) 10 US

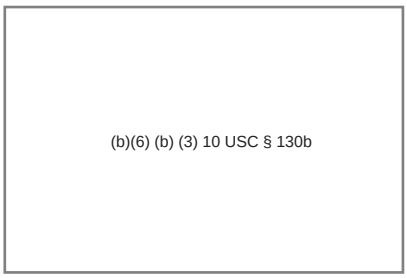
-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 08, 2016 3:05 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: Monday

I think I'm actually wide open.
On the plane now, but I'll double check when back in the office.

----- Original Message -----
From: , (b)(6), (b)(3)
Sent: Friday, January 08, 2016 02:40 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Monday

3) 10,
What it is your schedule like for Monday morning? Like to continue our conversation from the other day.
Sf,

ENCLOSURE (25)


(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, January 11, 2016 21:06
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: KR

Copy b) (3) 10 US in for summer.

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, January 11, 2016 09:05 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: KR

) (b) (3) 10 USC § or)(6) (b) (3) 10 USC § 1 (he is getting married in Korea that month).

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, January 11, 2016 08:52 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: KR

I think we could swap out at a later date. I just need to feed the beast tonight.
Sf,
b) (3) 10 US

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, January 11, 2016 08:51 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: KR

I wanted to send them, but I wanted to cross-check with their OIC's and ensure they have nothing planned.
(b)(6) (b) (3) 10 USC § 130b are my picks.
Is it possible to change if they have a major conflict?

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, January 11, 2016 08:48 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: KR

(3) 10
Any chance of getting the Key Resolve names tonight?
SF,
b) (3) 10 US

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, January 12, 2016 18:12
To: (b)(6) (b) (3) 10 USC § 130b
Subject: FW: EO: Updated Functional Area Checklist 190
Attachments: 190_EQUAL_OPPORTUNITY_PROGRAM.PDF
Signed By: (b)(6) (b) (3) 10 USC § 130b

XOs,
See below from Wing Chief of Staff. VMU and MALS take action since you are in the window for CGI.
SF,
b) (3) 10 US

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 13
Sent: Tuesday, January 12, 2016 3:24 PM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: EO: Updated Functional Area Checklist 190

XOs-
Please review the recently revised Equal Opportunity Program Functional Area Checklist (dtd 16 Oct 2015). It is important that your CGI prep pays close attention to checklist items 190003, 190004, and 190007. Clear evidence of item compliance is a key consideration as units prepare for upcoming CGI inspections. Recommend your EO Representatives work with their commanders and 1st MAW EOR (b) (3) 10 USC to ensure valid documentation for these items.

Thanks and SF,

(b)(6) (b)(3) USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, January 13, 2016 14:20
To: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: MARCENT IA
Signed By: (b)(6) (b) (3) 10 USC § 130b

All,
No volunteers so please submit a nominee from each squadron or give a justification for every O-4 in your unit on why they cannot fill the billet by 1200 Friday.
S/f,
b) (3) 10 US

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, January 05, 2016 4:39 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: MARCENT IA

XOs,

New IA tasked to MAG-24 for a Major or LtCol of any MOS to be a MARCENT LNO from March to September 2016. Despite the location below "CENTCOM AOR/AFGHANISTAN" I believe this billet may actually be in Kuwait ISO Operation Inherent Resolve (OIR). As always volunteers are sought, poll your field grade and let me know by next Monday at 1200 if we have any volunteers. Also work up your unit's nomination to be submitted by a date TBD. Nomination must be submitted from MAG to Wing by COB on 20 January.

S/f,
b) (3) 10 US

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, January 04, 2016 2:03 PM
To: b)(6) (b) (3) 10 USC § 13
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: 1ST MAW TASKING MSG ISO RTN 184883

Sir,

Below is a joint individual augment requirement task to MAG-24. We need to submit our nom NLT 20 Jan, or reclama by this Wednesday.

I have attached our officer roster, Maj/LtCol.

UNCLASSIFIED
1ST MAW TASKING MSG ISO RTN 184883
Originator: CG FIRST MAW//OPERATIONS//

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, January 13, 2016 14:21
To: (b)(6) (b) (3) 10 USC § 130b
Subject: FW: H101B - 20-22 Jan
Signed By: (b)(6) (b) (3) 10 USC § 130b

(b) (3) 10 USC
FYI/A.
SF,
b) (3) 10 US

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, January 13, 2016 11:45 AM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: H101B - 20-22 Jan

(3) 10 U

We need 463's support by keeping H101B clear of aircraft next week to support MALS relocation back to H103. We intend to pull LVSRs and 7-tons into the hangar to load all their gear. Please let your maintenance department know.

S/F
) (3) 10 US

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, January 14, 2016 9:00
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: Time Approval for this week
Signed By: (b)(6) (b) (3) 10 USC § 130b

No worries (3) 10 U, will do.
S/f,

(b)(6) (b) (3) 10 USC § 130b

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, January 14, 2016 8:39 AM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Time Approval for this week

(b)(6) (b) (3) 10 USC § 130

Can you please approve my time this week in peoplesoft?

b)(6) (b) (3) 10 USC § 13 has not had the training and is not in the system yet.

I'll work with (3) 10 U to get both b)(6) (b) (3) 10 USC § 13 and (6) (b) (3) 10 USC § authorized asap.

Respectfully,
) (3) 10 U

(b)(6) (b)(3) USC § 130b

"Be cheerful. It's contagious!"

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, December 30, 2015 11:28
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: DC(A) READINESS BRIEF--HMH DATA
Attachments: DC(A) Readiness Brief_Dec 17th - CH-53E data.pptx
Signed By: (b)(6) (b) (3) 10 USC § 130b

(3) 10 U

FYI. This is DC(A)'s FY15 wrap up of aviation readiness. I have pulled the HMH portion out for you all to take a look at. I am going to use this as a discussion point with the other MAG CO's at the TTF in January.

Once you all have had a chance to look this over, I would be interested in your thoughts.

R,

) (3) 10 U

(b)(6) (b) (3) 10 USC § 130b

(b) (5)

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 15, 2016 1:41
To: (b)(6) (b) (3) 10 USC § 130b
Subject: FW: Timeline for suspected Pegasus Mid-Air Collision
Signed By: (b)(6) (b) (3) 10 USC § 130b

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 15, 2016 1:36 AM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: Timeline for suspected Pegasus Mid-Air Collision

Thanks,) (3) 10 US, copy all.

Please let me know once OPREP-3 voice report is complete, and let me know when you have the OPREP-3 message ready to go.

I have key players from MAG staff standing by to assist, but please let me know if we are interfering too much.

R,
b) (3) 10 US

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 15, 2016 1:25 AM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Timeline for suspected Pegasus Mid-Air Collision

Sir,
Below is the timeline for what we know in regards to our probable mid-air collision.

2245: "Lighting radio" (Range Control for PTA) expected a check-out call from Pegasus 31/32
2300: K Bay tower calls ODO (b)(6) (b) (3) 10 USC § 130b to ask if they have been in contact with the section (PS 31/32)
2307: Lighting Radio (b) (6) confirmed PS 31/32 did not check out of PTA
2320: Coast Guard reports two sources heard helicopters, witnessed a fireball and a loud bang and did not subsequently hear helicopters.
2320: XO notified
2326: CO notified
2334: SAR Launched
2337: ASO, (6) (b) (3) 10 USC §, Notified
2340: (b) (6) (Lightning Radio) provided ODO with address for one of the witnesses.
2340: Honolulu Fire Department responds
2343: FEDFIRE calls about PS 31/32
2346: Logbooks locked, remaining A/C accounted for, OOMA locked out

ENCLOSURE (25)

2350: Easyrider 41 (HSLK-37) reports that there is debris in water near Haliewa
1201: C-130 and MH65 launched by USCG (b)(6) (b) (3) 10 USC § 130b)
0035: OPREP-3 Notification complete
0036: CG H-65 on station reports substantial debris 1/2 mile off shore, life raft empty.

Currently working on NOK addresses and scrubbing CACO files.

Very respectfully,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, December 03, 2015 8:36
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: Evening Update 2 Dec 15
Signed By: (b)(6) (b) (3) 10 USC § 130b

(b) (3) 10 USC

Some questions from the update below:

-For 02, we had it narrowed down to an actuator or the utility hydraulic module. The report below is saying it is an AVI issue. Are we struggling with identifying the root cause of the problem? Do we need outside help to work through the analysis?
-For 09, I was told that the P&E team had all the tools in. Can you verify that they are still awaiting one tool? Also, I am interested in knowing when the P&E team will be complete with the H-60s in front of 09 and be able to actually start work.

Please let me know how 05's power recovery wash goes. I am starting to be concerned with the number of low power engines we are seeing.

Finally, let me know what you all find out about 04's oil pressure line and what caused it to fail.

I will follow up with MALS to see what the status is on the parts for 03.

R,
(b) (3) 10 USC

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, December 03, 2015 12:12 AM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Fw: Evening Update 2 Dec 15

MAG was taking exception to "Full" of maint update.

Sir,
Our MARLOG will brief at 10 and launch when all parts are identified.
V/R,
) (3) 10 US

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, December 02, 2015 11:59 PM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6), (b)(3)
Subject: Evening Update 2 Dec 15

Good evening sir,

For our FCF wrap-up, today 08 made multiple runs today for track and balance. As it stands now, it looks to need one more run to be test complete. 02 is having the strut signed off right now because the strut we received from supply was bad. Flight line still has three MAFs to sign off once the work on the strut is complete, we are still having issues with the cycle, the gear will come up but will not go down, believed AVI issue. 00 flew today, however on return a utility filter button was found to be popped so we are conducting a bleed and service and then will be dailying the aircraft. 01 no update. 03: still doing a full rig and AVI has numerous parts on order. 04: down RON on Lanai. This aircraft had a MGB PX line rupture and had to PEL to Lanai from the W-194 training area. A recovery crew will be sent out tomorrow to work on the aircraft. We will send out a CDI and worker from AVI and Airframes. 05: scheduled to fly today however had to return due to a lower power engine. We will be conducting a power recovery wash. 06 is currently flying. 07 is in break down for IMC on the 7th of Dec. 09 we have a plan to remove the rotor head in prep for the P&E team. The P&E team is waiting on a tool to come in. Once it arrives we will be ready for them. 10 is going to MOD. 11 will become a priority when we have the other aircraft done that are closer to being complete. 12 flew today, we had to make adjustment on the tail drive shaft IAW the new TD for the disconnect. We are still waiting on the parts for the tail disconnect coupling. 14 is awaiting an AFCS control panel and then it will be ready to test.

Maintenance Aircraft:

00	Up	- PMCS: Troop seats (N-RFI seats removed)
01	OOR	- IMC KAL
02	Down	- NMCS: Swashplate chatter/ #3 eng military topping/ APP start/ troubleshoot RH MLG
03	Down	- NMCS: Full rig - Step 12
04	Up	- PMCS: ROPO
05	Up	- FMC
06	Up	- PMCS: ALE-47
07	OOR	- IMC PREP
08	Up	- PMCS/NRBA: ALE-47
09	OOR	- Stationary H-link studs sheared. Requires P&E removal and MGB NDI. P&E is awaiting specific tooling.
10	OOR	- L3 MOD
11	Down	- NMCS: FWD hook support receptacle, received engineer approval to substitute a bolt for the receptacle/ Longitudinal bias actuator/ #1 IDS damper support bracket/ AFB-346 (fuel line repairs)
12	Up	- PMCS: APR-39
13	Down	- NMCS: Tail Disconnect Coupling (DCB-171)
14	Down	- NMCS: AWP AFCS control panel

V/R,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, December 15, 2015 16:23
To: (b)(6) (b) (3) 10 USC § 130b
Subject: FW: 1MAW Blue Threat Policy Guidance
Attachments: 1MAW PolLtr 7-15 Blue Threat Trng 20151105.pdf; Blue Threat Monthly MAG Trng Template.pptx
Signed By: (b)(6) (b) (3) 10 USC § 130b

Team,

Please see the attached Blue Threat Policy Guidance from the CG. MAG DOSS will provide further guidance regarding submission timelines and the format.

Please give this your attention as COs. Providing the monthly training plans forces us to put some thought into what we are focusing on each month, and really covers what we are already doing. Your plans do not need to be elaborate; do what you think you need to do to cover your training.

The intent here is good, and the original requirements for data collection were much higher. As it stands right now, I see this as minimal impact, but I will be looking for your feedback as we implement this.

Let me know what questions or concerns you have.

R,
) (3) 10 U

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, December 15, 2015 3:45 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: FW: 1MAW Blue Threat Policy Guidance

Sir,
Wing policy letter on the Blue Threat attached. Powerpoint is the template for what each MAG DSS submits to Wing DSS NLT the first Monday of the month (I guess we'll send ours on Saturday or Tuesday JST).
V/R,
b) (3) 10 US

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, December 15, 2015 2:40 PM
(b)(6) (b) (3) 10 USC § 130b
Subject: 1MAW Blue Threat Policy Guidance

Ladies and Gentlemen:
Based on the CG's policy guidance for Blue Threat training, our discussion last week in the Executive Safety Council, and the emails we received form the MAG DOSS shops, here is more guidance on the program:

-1- The policy letter has been signed and the PDF is attached; it is dated 5Nov and has been posted to the 1st MAW Sharepoint site: 1MAW --> G-1 --> Wing Orders and Directives --> posted under SSIC 1000-1999 as Wing Policy Letter 7-15

https://iiimef.usmc.mil/ace/staff/g1/adjutant/Directives/Forms/Active.aspx

-2- Also attached is the template for each group for the monthly plan input to the wing. Thanks for the December submissions; they were all good and we've got them for forwarding to the command deck. Based on the formats, we built the template attached; there is a page for each group and an example on the last page

--> The scope is defined in the policy letter: (1) flying squadrons, (2) MALS, and (3) air control squadrons -> MACS and MASS. I received great input from the MAGs on including the MALS; that was taken into consideration. The thought process for including them is that everyone either flies or controls planes and/or falls under the NAMP, and that is what the Blue Threat is focused on.

--> Look at the example; there is still no prescribed level of detail for the training focus, and the example shows what kind of "box" we are looking for, which is not overly detailed. In all squadrons, especially on the maintenance side, training that fits "Blue Threat" is already being conducted, and I'm pretty sure aircrew training focusses are there as well. This program just allows squadrons to highlight what their training focus is and allows you to let the CG know that.

-3- This policy has the CGs interest; he is interested in knowing what your training focus is and this is the way he has specified to accomplish it. Hopefully, this helps answer your questions, but we always remain open to assist and take your suggestions and recommendations.

-4- Although not stated in the policy letter, (b) (3) 10 USC will be looking for the monthly submissions by the first Monday of every new Month.

V/R

(b)(6) (b)(3) USC § 130b

UNITED STATES MARINE CORPS
1ST MARINE AIRCRAFT WING
UNIT 37101
FPO AP 96373-7101

IN REPLY REFER TO:
3750
CG
5 Nov 15

1ST MARINE AIRCRAFT WING POLICY LETTER 7-15

From: Commanding General, 1st Marine Aircraft Wing
To: Distribution List

Subj: BLUE THREAT TRAINING

Ref: (a) OPNAVINST 3750.6S
(b) MCO 3710.8

1. Recent events Corps-wide, as well as within the 1st Marine Aircraft Wing, remind us that the pursuit of aviation excellence and implicit knowledge of our trade are critical underpinnings of safe and effective aviation operations, both in training and operational employment. As Marine and Naval Aviation incorporates new technologies and adapts to challenges, disciplined and inherent aircraft systems knowledge and the ability to translate that understanding into real-time, rapid, and informed decision-making is vital to mission success.

2. Data-based analysis of aviation trends confirms that the greatest day-to-day threat facing Marine aviation is the "Blue Threat." **Blue Threats, put simply, are the challenges and dangers to aviation that we can control – poor communication, planning, and decision-making**. Through proper training, study, adherence to NATOPS and all aviation policy and procedures, application of Crew Resource Management and the principles of Operational Risk Management, we can maintain disciplined and effective flight leadership and successfully mitigate the "Blue Threat." Combatting the "Blue Threat" is synonymous with professional airmanship. It is our constant duty to strive for excellence; it takes a systematic approach that leverages our cultural and institutional strengths through standard processes, high standards, and valuable training.

3. The references establish overall requirements for our safety systems and are part of a long progression of ever-maturing understanding and application of operational safety. What they do not do is outline specific training requirements for aviation units, provide guidance on training focus, or direct any practical application of that training. Our adjacent wings have all established distinct policy letters to drive focus on the "Blue Threat." As a perpetually forward-deployed wing with a robust operational tempo, wide range of operations, and with the largest geographic area to cover, I take the "Blue Threat" seriously and direct this Wing to establish a systematic approach to aviation-tailored training to enhance understanding of our systems and the environment in which we operate and to make us stronger and more effective professionals.

4. If not already established, I am directing all aviation units to conduct scheduled weekly training that provides in-depth knowledge of aircraft systems, NATOPS policies, risk management, and naval aviation safety concepts. All groups are to compile and submit their subordinate squadrons' "Blue Threat" training plans to the Wing Director of Safety and Standardization monthly.

5. This policy is specifically focused on all manned and unmanned flying squadrons, all aviation enabling squadrons that provide direct aviation command and control support to flying squadrons, and intermediate aviation maintenance activities. My intent for this to deepen our knowledge-based aviation understanding, enhance and encourage inter- and intra-squadron academic discussion, and maintain a high bar for aviation professionalism throughout this Wing. We all have a vested interest in safety.

R. A. C. Sanborn

R. A. C. SANBORN

Distribution: INTRANET

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, January 07, 2016 11:55
To: (b)(6) (b) (3) 10 USC § 130b
Cc:
Subject: MAG-24 TWO YEAR CAMPAIGN PLAN VERSION 2.0
Attachments: MAG-24 FY15_16 Two Year Campaign Plan v2.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Importance: High

Team,

Please ensure widest dissemination.

Attached is Version 2.0 of our MAG-24 FY 15-16 Campaign Plan. I expect leaders at the SNCO and Officer levels to read this thoroughly and be familiar with it. I especially want to emphasize our Top 3 Priorities:

1. Combat Readiness
2. Transformation
3. Take Care of our People

Most importantly--Aircraft Readiness is our primary focus right now. Our goal is >60% RBA sustained for each T/M/S, or the highest in 1st MAW--whichever is greater.

Leaders--you must be actively engaged. You are critical to ensuring the success of this plan.

Finally--this plan is subject to your critical thinking and scrutiny. If you have questions or see potential for change/improvement, please don't hesitate to bring it up for discussion.

Semper fidelis,

(b)(6) (b) (3) 10 USC § 130b

ENCLOSURE (25)

(b) (2)

(b) (2)

(b)(2), (b) (6), (b) (5)

(b)(2), (b) (6), (b) (5)

(b)(2), (b) (6), (b) (5)

(b)(2), (b) (6), (b) (5)

(b)(2), (b) (6), (b) (5)

Page 526 redacted for the following reason:
- -
(b)(2), (b)(6), (b)(5)


(b) (6), (b) (5), (b)(2)
(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 08, 2016 11:26
To: (b)(6) (b) (3) 10 USC § 130b
Subject: REQUEST FEEDBACK TODAY IF POSSIBLE
Signed By: (b)(6) (b) (3) 10 USC § 130b

Team,

I would like to recognize some of your Marines with MAG coins for the great work they are doing. Preferably by COB today, I would like to get 2 to 4 names from each squadron/det of noteworthy junior Marines/Sailors (E-5 and below) for a MAG CO coin. I would like you to consider not only stand-out performances, but Marines/Sailors who have taken quick action to help out a fellow Marine/Sailor going through a personal crisis like a suicidal ideation.

E-mail response by the time you leave work today would be good.

Thanks,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, January 13, 2016 8:06
To: (b)(6) (b) (3) 10 USC § 130b

Subject: FW: CODEL Visit
Signed By: (b)(6) (b) (3) 10 USC § 130b

Team,

Guidance from BGen Mahoney regarding tomorrow's STAFDEL visit. Please ensure you get this word to your STADIS crews.

The key here is open, honest answers to their questions.

R,

(b) (3) 10 USC

"StaffDell Hall will be chaperoned by MFP staff at Camp Smith and K-Bay. Supporting fires from your guys would be forward positioning, , MAGTF training in HI, value of PTA. Virtues of the Y/Z machines. UAS operations, MV-22 intro, challenges with CH-53E maint. They will get the barrage from our guys prior."

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, January 13, 2016 15:35
To: (b)(6) (b) (3) 10 USC § 130b
Cc:
Subject: RE: Update on Team for TRDC
Signed By: (b)(6) (b) (3) 10 USC § 130b

(3) 10 U--thanks for the update. Can you ensure that ALD is aware?

R,

) (3) 10 US

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, January 13, 2016 2:10 PM
To:
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Update on Team for TRDC

Sir,

Team is tracking for 21-22 January arrival. Tail Pylon Sling will ship from Travis on 14 Jan, so things are aligning to have support in place to execute upon team's arrival.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, January 14, 2016 9:40
To: (b)(6) (b) (3) 10 USC § 130b
Cc:
Subject: MIND/BODY CLASS: REQUEST FOR VOLUNTEERS
Signed By: (b)(6) (b) (3) 10 USC § 130b

Leaders,

Regarding the successful feedback from (b) (6) brief during our annual BITS training on mind/body meditation, MAG-24 is setting up classes for those who wish to continue to learn more. Upon (b) (6) recommendation, MAG-24 has reached out to (b) (6) who is the founder of the Kailua Shambhala Mediation Center, to teach Mind/Body classes. (b) (6) has 35 years of experience teaching mindfulness meditation, human potential seminars, and is also a published author.

These classes will start on February 9th and will run every Tuesday/Thursday from 1000-11:30 at the Base Chapel until March 17. We are looking for 20-25 volunteers of personnel who would like to participate in these classes throughout the entire 6 week course (Tuesday and Thursday can be run as separate courses if we have enough participants).

Prior to the courses starting, I would like to meet with the personnel to go over course expectations and then receive their feedback after the course is complete. The feedback I receive back is very valuable, as it will determine the course content and direction for future classes.

Please send your recommendations of personnel to myself and CC the (b)(6) (b) (3) 10 USC § 130b, email above, so that a class list can be constructed.

R,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, January 14, 2016 17:18
To: (b)(6) (b) (3) 10 USC § 130b

Subject: NO COMMANDERS SYNCH TOMORRO (15 JAN)
Signed By: (b)(6) (b) (3) 10 USC § 130b

Team,

No commanders synch tomorrow. I have plenty of open time in my schedule if any of you all have issues you want to discuss...just stop on by.

We will pick back up on 22 Jan.

R,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 15, 2016 11:02
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: 463 MISHAP UPDATE
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

Here is the latest:

-Search and Rescue is still ongoing by the Coast Guard. The swells are expected to be as high as 40', which will hinder the efforts.
-CACO teams (7 of them) were all properly prepared and stepped off at about 0630. Each team had a Chaplain with them.
-Families are being notified that their loved ones are missing ('duty status whereabouts unknown', a.k.a. DUSTWUN) in accordance with the Casualty Branch brief.
-Personnel Casualty Reports have gone out.
-OPREP-3 SIR is on the board.
-Mishap Notification is in WHAMRS
-Of the 12 teams, we have confirmation from Casualty Branch that 5 notifications are complete. I believe all but two teams are with the family members. The other two teams are staged but awaiting the go from Casualty Branch to make the notification because they support one of the Marines--spouse at one location, parents at the other. The parents have not arrived at their house yet.
-Three of the notifications were done in the Squadron spaces--those three spouses got together and drove down to the squadron to get information.
-We participated in a TELECON with the District Incident Response Team who took control of the situation at the North Shore. We put an LNO in the District Federal Response Office who will coordinate issues between us and the civilian agencies.
-I am rotating a 3-man team of majors up to the North Shore to be the OIC of all of our people and resources and to integrate/deconflict efforts with the Incident Response Team.
-AMB is on site at the North Shore.
-MWSD-24 Reclamation Team is on site at the North Shore.
-Our COC and the Civilian Agency COC are co-located.
-We have 44 Marines on site as a working party to collect wreckage.
-The 463 Flight Surgeon and two corpsmen are on site to coordinate any human remains issues as well as provide medical support to our personnel on site.
-We have grief counsellors and OSCAR teams at 463. We are coordinating a counselling team to head up to the North Shore.
10 USC 130 has put out a very basic message on Social Media to let the families know that a mishap has occurred and that a SAR effort is underway.
-We are staging MREs and water to push up to the North Site
-Base Emergency Operations Center is up and running and has been providing outstanding support.
-I have updated the MAG HQ all hands and each of the squadron commanders on what we know regarding the mishap and that there is an active search and rescue effort going on.
-The squadron commanders have each held all-hands formations to pass word to their units.

ENCLOSURE (26)

Other notes:
10 USC 130has been absolutely outstanding in leading the squadron through this.
-I went through the 463 spaces this morning and everyone is holding out hope, but taking this all very hard, as expected.
-(b)(6) (b) (3) 10 USC § 13has been EXCEPTIONALLY proactive and helpful in providing support. He has pulled out all the stops and has made two personal visits to 0 USC 13to see what he needs.
-Chaplain support has been incredible as well--7 Chaplains all consolidated this morning to assist the CACO teams.

Will provide additional updates as necessary.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, January 15, 2016 17:52
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 MISHAP UPDATE
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

Overall, we are on track. The support from Base, HHQ, and outside agencies has been superb.

Today:
-North Shore Site established, co-located with Civilian Agencies Incident Response Team COC.
-We currently have 85 Marines/Sailors on site, under a field-grade OIC. This includes our MWSD-24 Reclamation Team, Medical Support, and a 3rd Marines personnel who will help with the beach sweeps.
-The COC/work site is cordoned off and local police are providing security/crowd control.
-MARFORPAC PAO is on site to coordinate public affairs issues with both the military and civilian side.
-All personnel have tents, water, and chow. We will rotate personnel out on a daily basis.
-MFLCs/grief counsellors have been at the North Shore site for the whole afternoon and will return tomorrow. They are also on call to head up there as the need arises.
-We have generators, light carts, and NVGs to facilitate any required work at night.
-We have suspended our beach sweeps for debris/wreckage due to deteriorating weather, approaching nightfall, and heavy surf. We anticipate resuming the sweeps tomorrow morning. If we get a credible report of debris being located that comes into the COC, the OIC will determine the need/feasibility to attempt recovery. We are accepting no risk in recovering debris at night.
-All NOK notifications are complete
-The AMB is working out of Hangar 101 at K-Bay and began conducting interviews today. They have been working since the mishap occurred last night and will break for the night and resume work in the morning.
-So far we have recovered only a single life raft. We have gotten numerous reports of sightings of debris, but all appear to be false. It appears that the heavy surf is pushing the debris farther out from the shore. Debris that has been recovered so far has been from the Coast Guard search and rescue boats
-Our battle rhythm at the MAG HQ is established, all shops will be manned 24/7. Rest plans are being managed by department heads.
-I spoke with the Coast Guard H-65 Squadron CO regarding their SAR efforts. I will be speaking with (b)(6) (b) (3) 10 USC § 1, USCG the (b)(3) 10 USC 130b; (b)(6) shortly regarding the SAR efforts.
-We (Squadron/MAG/Base) have coordinated a Coast Guard briefing for the HMH-463 families on island regarding the SAR efforts. The briefing is only open to HMH-463 families and will provide details on the SAR progress. The briefer will be there to answer questions as well. We will have grief counselors and chaplains on site to support.
-When we do have debris, MWSD-24 will transport it to Hangar 101 for storage and staging for the AMB.
-We have established an LNO at the Coast Guard District HQ to facilitate flow of information and answer questions on both sides

Next 24 hours:
-Personnel effects inventories will begin
-I and (b)(6) (b) (3) 10 USC § 1 will visit the North Shore Site. (b)(6) (b) (3) 10 USC § 130b will likely go with to see the layout and check on their Marines.

-Updates to the families
-Continued CACO support to the families
-Rotate personnel at North Shore site
-Continued work by AMB
-Coordinate/facilitate arrival of families traveling to Hawaii

Upcoming:
-Begin preparing for memorial services if required

Key issues/concerns:
-Our teams have not recovered any remains, but we are coordinating with the PACOM Military Medical Examiner office for proper procedures. Originally, the Incident Response Team informed our reclamation team that they would handle recovery and transport of remains, but have since reversed that stance. My Medical Officer and Logistics Officer are working that issue. We expect to transport any remains to Hickam for movement to Dover for positive ID and mortuary affairs procedures.

Sir, standing by for your questions/guidance.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Saturday, January 16, 2016 15:28
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 SHORT UPDATE
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

I think you are close to heading to the airport for your departure as I write this, so I wanted to pass along a short update.

Overall, all efforts are on track, with no major obstacles to work through.

SAR/Reclamation Efforts:
-We are closely tied into the Coast Guard Incident Response Team. The SAR effort continues with a large amount of military and civilian assets. No new finds.
-I visited the North Shore Site today. The set-up is very good, and the coordination between the civilian and military side is outstanding.
-We have behavioral health counselors on site again today to provide support to the Marines/Sailors, or to family members that may show up at the North Shore to see what is going on with the SAR effort. We are setting up a separate tent with tables and chairs and will have the counselors meet with the family members there, vice allowing them to come into the area where the SAR effort is being coordinated.
-Our search teams will be coming the beaches along the entire 8 mile stretch of coastline that represents the most likely area for debris to show up.
-The teams are made up of 10 Marines and have assigned sections to cover. They are all connected via radio and have procedures in place for coordinating vehicle or boat support to either look at or recover debris.
-We were able to clear up all procedures for recovering any human remains and transport those remains to the Joint Personnel Recovery morgue/lab at Hickam. Any remains collected would go from Hickam to Dover for positive identification and follow-on mortuary affairs procedures.
-Working with the Coast Guard Incident Response Team, we have been able to re-task one of the Destroyers from a less likely search area to the vicinity of the suspected impact area. The destroyer will conduct a bottom search to hopefully identify wreckage that may be under the surface. PACFLT will also coordinate dive teams to dive on any suspected wreckage. This is all still considered to be part of the rescue effort and does NOT mean we have shifted efforts from a rescue operation.
-We are on for a 1900 SAR update brief to the families.

Support to the Families:
-Efforts are ongoing, led by (b)(3) USC § team, and supported by numerous outside agencies.
10 USC 130 has a good plan for oversight and synchronization of CACOs and tracking of family members and their needs.
-Family members continue to arrive tonight from the mainland. Base is providing DV passes to the CACOs to give to the family members to help facilitate easy access on and off the base. Base is also working to provide as many rooms as possible on base for the family members.

Long Term Planning
0 USC 13 and I discussed upcoming challenges with getting the squadron working and flying again. We remain focused on support to the families and the SAR effort, however, we do have some big looming challenges that we need to start thinking about:

--Work schedule. 10 USC 130 will bring the team back to work after the 96 and will work them in a single shift. This is a great call--keeps the team together during this difficult time. They will ease into a maintenance schedule and we will continue to provide support from grief counsellors.
--Personnel. The crews involved in the mishap represent a very significant portion of the squadron's highly trained and experienced aircrews (pilot and aircrew). I think we will need significant outside help and special consideration to bring experienced pilots and aircrewmen into the squadron sooner rather than later.
--Flight Operations. When flight operations begin, 10 USC 130 will need to make an assessment at where the squadron is at regarding standardization and safety. I believe that this will mean a very deliberate and methodical approach to building back toward normal flight operations, and will start with the most basic flight skills and build from there.
--Timelines. Our biggest limiting factor toward designing the best approach to get the squadron back to normal flight operations will be the requirement to be ready for MRF-D. This may put a constraint on our timeline and force us to concentrate initially on crews going on this deployment.

We are looking forward to the visit from you, [redacted] (b) (6) (b)(6) (b) (3) 10 USC § 130b. We will remain flexible in getting you around to see families and be where you need to be/want to be.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Saturday, January 16, 2016 22:23
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: PHONCON With RAdm Atkins

Sir,

I had a long talk with RAdm Atkins, the Port Commander for the USCG, tonight regarding the suspension of the search.

Monday evening will be 96 hours since the mishap. He is expecting to suspend the search on Monday around sunset. This is based on several factors and a collaborative discussion amongst his senior staff.

RAdm Atkins is the authority to suspend USCG search efforts. Once the Coast Guard suspends, all other civilian and military agencies will likely follow suit.

The process that leads to a decision to suspend is collaborative. The desire is to reach consensus.

Having said all that, I explained your desire to speak with him.

He flies out at about 1000. There is a window between about 0800-0930 when you could call his cell while he is awaiting his flight. He is more than willing to discuss with you.

His number:
(b) (6) (Rear Admiral Atkins)

His staff is coordinating a briefing to the USCG Commandant and they are inviting our Commandant. I have let them know that I want to be in on that briefing, which could go on Sunday or Monday. The briefing will summarize the efforts to date and the decision to suspend.

I will be standing by to answer your questions and provide my view when you get this e-mail.

V/r,
(b) (3) 10 USC

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Sunday, January 17, 2016 18:00
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 MISHAP UPDATE
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

Providing this update for chain of command and HHQ awareness.

Today:
-Normal battle rhythm meetings/updates to include 2 x Incident Response Team TELECON updates.
-Arrival of CG, 1st MAW, SgtMaj 1st MAW, (b) (6)
-CG tour of North Shore Site operations and shore line search update.
-Joint Coast Guard-Marine Corps Press Conference regarding the search progress and expectations for the days ahead.
-Extensive discussions regarding steps leading toward the suspension of the search. Consensus between Coast Guard and 1st MAW chains of command is to continue the search through sometime during the day on Tuesday (19 Jan) in order to ensure that all NOK have been briefed on the search and have been subsequently briefed on the intention to recommend suspension of search. With 12 families to notify, a Monday sunset suspension does not allow us to do this.
-Behavioral Health Support resources have been very proactive in reaching out to all Marines/Sailors/Family Members of Pegasus. In particular teams have established presence at both the HMH-463 Barracks and at the North Shore Site.)(6) (b) (3) 10 USC § 1 has personally talked to all but one NOK. (6) (b) (3) 10 USC §, (b)(6) (b)(3) USC § 130b spent nearly five hours with (6) (b) (3) 10 USC § today calling NOK in CONUS on the search efforts to date. This is something that these families have not been exposed to up to this point. Families on Island receive nightly briefings at 1900 in the Base Chapel.
-We met with USCG key commanders and staff to discuss transition of operations. After the suspension of search, we expect to move into a recovery and/or salvage operation in support of the AMB investigation. We are working through both the Naval Safety Center and MARFORPAC to coordinate resourcing of a salvage asset. Currently the USNS SALVER is on station to support the search. This vessel is ideal for the salvage required. Having this vessel on station now, may help expedite approval and funding of a salvage asset through the Naval Safety Center.
-AMB continued their efforts and is making good progress.
-Today was the first day that debris has washed up on the North Shore. Based on a phone-in report, one of our teams recovered an approximately 3 foot section of rotor blade. Based on the pattern of the currents, we expect more debris to start washing up on shore. However, a large amount of debris that has been on the surface since the start of search operations continues to drift northwest toward Kauai.
-MCBH continues to be extremely proactive and supportive. They have not only provided lodging to all incoming families and DV access to the base, they have arranged base privileges for all family members. They are also leaning forward on providing resources for a flight line memorial service, if we need to push forward with a service.
-Evening search and rescue operation update briefing to the families.
-Updated PCRs (see issues/concerns regarding sensitive info included).

Tomorrow:
-Incident Response Unified Command update briefing TELECON
-Governor of Hawaii and Honolulu Mayor visit to the North Shore Site. (We expect to provide a walking tour/briefing of our operations there in conjunction with the Coast Guard and Civilian Agency briefs.)
-Coast Guard briefing to USCG Commandant with updated recommendation to suspend search on Tuesday (vice Monday sunset)

-Continued search efforts (sea and shore)
-Update briefing to families.
-TELECON to all NOK from (6) (b) (3) 10 USC § and (6) (b) (3) 10 USC § informing them of intention to suspend the search on Tuesday. (Note: we will stress that we will continue all search efforts right up until the time of suspension--in other words, we are not giving up.)

Issues/concerns:
SENSITIVE Late today, we released an update PCR that includes a note that we have confirmed that a small amount of human remains have been recovered and are awaiting identification. We will also inform the family members and squadron members of this new development at the 1900 update briefing tonight.
-Remains are enroute to Dover for identification. We are expecting 24-48 hours from the time the remains are at Dover until we get positive identification of those remains. I expect to release an updated PCR based on those results.
-Though we all hold out hope, we are getting closer to a decision to suspend the search. As a result, we are quietly beginning to make arrangements for a Flightline Memorial Service, possibly as early as Friday (very tentative at this time).

(b)(6) (b) (3) 10 USC § 130b, (b) (5)

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, January 18, 2016 9:29
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b

Subject: HMH-463 MISHAP--USCG OVERVIEW OF SEARCH EFFORTS TO DATE
Attachments: UPDATED - HMH-463 Mishap Search efforts to date - Jan18 0600.ppt
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

This is a good SA builder to push up the chain of command and other interested parties. Our USCG partners have been outstanding and thoroughly professional in this mission. They have stayed very closely engaged with us and our families.

(6) (b) (3) 10 USC § and)(6) (b) (3) 10 USC § 1 are continuing phone calls to NOK to inform them of the search efforts to date.

One development from yesterday: the fourth life raft has been spotted about 3 miles north of Kahuku. (Kahuku is the northern most tip of Oahu.) It is floating on the surface un-deployed.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, January 18, 2016 21:10
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 MISHAP UPDATE
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

Overall efforts remain on track, no assistance required at this time. The amount of support from the Base, HHQ, the community, and sister services remains overwhelming and deeply appreciated by the squadron and the family members.

Today:
-Search efforts continue; 102 sorties completed covering over 21,000 sq. mi.
-Significant finds today included the fourth life raft (partially inflated) and underwater locator beacon pings from both aircraft.
-The Marine Salvage Dive Unit was able to get an underwater ROVER over the pings and captured imagery of metallic wreckage on the ocean floor at roughly 330'. The ROVER feed stopped unexpectedly before they could get positive identification of the aircraft. They will continue tomorrow morning, but it is safe to say they have a fairly solid idea of where the aircraft are.
-While the USNS SALVOR is on station, it would need to go back to port to reconfigure if it were to be tasked to conduct salvage of the aircraft. As a result, I expect that there will be a gap between when the search is suspended and salvage operations can begin (if approved and resourced).
-We worked with the Coast Guard and with MARFORPAC to coordinate requirements for the Marine Corps to take control of the salvage/recovery operations. We have more work to do, but we have identified the key requirements we need to move forward into salvage/recovery operations regarding command/control/coordination. The AMB will take the lead on coordinating with the Naval Safety Center to get salvage operations approved and resourced.
(6) (b) (3) 10 USC § and)(6) (b) (3) 10 USC § 1 completed phone calls to all primary NOK to brief them on the search operation and answer questions. Understandably, some of these calls were very difficult, but this team handled everything extremely well. Completion of these phone calls will help better prepare the families to receive the news that the search has been suspended at the end of Tuesday.
-The squadron has begun detailed planning for a Friday memorial service on the Flight Line. Start time is tentatively set at 1000.
-We participated in both the 0800 and 1500 Coast Guard Incident Unified Command briefing today.
-Updated PCRs went out to all NOK informing them that the ACCESS brief will go tomorrow at 0900 and that the recommendation going forward to the suspension authority will be to suspend the search at sunset on Tuesday. Of note, if this becomes the suspension of search time, the search will have gone for 115 hours--far beyond a conservative estimate of an aircrew's expected ability to survive in these conditions after a high-speed entry into the water.
-The squadron conducted another 1900 update briefing to the families.
-Behavioral Health services continue to be pushed at the Barracks, at the North Shore Site, and in the work spaces. Our Marine Intercept Coordinator and the MAG Behavioral Health Prevention Specialist briefed me on a plan to provide long-term support to Marines, Sailors, and Families to better work through the grieving process. We may conduct a series of briefings followed by small group discussions led by counselors as early as next week. We are also looking at pulling the CACOs together to provide dedicated support as well.
-Family members continue to arrive and more are expected to travel to K-Bay to attend the Memorial Service.
-Debris collection on the shore and by surface assets; amount of debris that we have collected on the shore remains low.

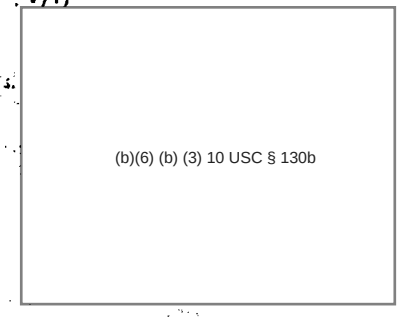
-AMB continues their work.

Tomorrow:
-0800 Coast Guard update brief. (Expected to be the last one.)
-0900 ACCESS Brief (this brief will recommend search suspension at sunset [1813 HST] on Tuesday, 19 Jan.)
-Updated PCR will go out to inform families of decision to suspend the search
-CACO notifications
-Joint Coast Guard-Marine Corps Press conference to announce that the search will be suspended at sunset
-1900 HMH-463 all hands meeting in the Chapel to inform the squadron of the end of the search

Issues/Concerns:
-We have discussed the expected timeline to change the status of the missing Marines and the subsequent release of the updated PCR. This will lead to another round of notifications. We are lining up additional Chaplain support for this notification
-We will likely maintain a reduced footprint at the North Shore site for a few days after the search suspension in order to ensure we have made a reasonable effort to collect debris that has washed ashore.
-We are also making arrangements to send teams to Kauai sometime within the next two weeks to collect debris. Based on the patterns of the currents, it is quite possible that debris could start washing up on the southern shore of Kauai within that timeframe. We are treating this as a 'be prepared to' task; there may not be a significant amount of debris that would wash ashore there to warrant sending teams to Kauai.
-I would like to highlight the outstanding support from 3rd Marine Regiment and 2nd Battalion, 3rd Marines. They went out of their way to volunteer continual manning of our search teams at the North Shore Site. Each day they have rotated a company in to conduct the shoreline search...this has lifted a huge burden off of the squadron during this difficult time.
-Build up off the squadron, return to flight operations, and preparation for MRF-D remain significant long-term concerns.

Standing by for your guidance and questions.

V/r,



number of squadron members and family members who lined up to shake their hands and say thanks. This was clearly a testament to the faith the families had in the work the Coast Guard had performed and to the briefings provided by (b)(6) (b) (3) 10 USC § 1.

-Base continues their phenomenal support to HMH-463 and MAG-24. Base Protocol has taken on the task of coordinating the arrival and support of DVs expected to come to K-Bay for Friday's memorial service. Base has also worked hard to assist in setting up a reception for after the memorial service.

Tomorrow:

-An updated PCR will go out that will change the casualty status of each of our 12 Marines to 'DECEASED'. CACO notifications will follow; Chaplains will go with the CACOs for this notification.
-Continued planning for the memorial service
-Continued work by the AMB to include mapping/imagery collection of the debris field
-We will begin reducing our footprint at the North Shore Site.

Issues/Concerns/Comments:

-MARFORPAC has been extremely helpful in coordinating the transfer of TACON of the salvage/recovery assets to MAG-24.
-The USCG will play a supporting role by providing a protected area for the salvage/recovery boats to operate in.
-By Friday, the North Shore Site will collapse down to a 5-10 man footprint working out of a local fire station. They will provide coordination with salvage/recovery assets and will be on call to respond to any reports of debris. There will be no regular foot-mobile shoreline searches at this point; it will all be on-call based on phone-in sightings by the local populace. MAG-24 will be ready to send additional teams and resources on short notice if there are any significant, credible reports of debris.
-After attending the USCG update briefing today and the Active Search Suspension brief, I can confidently say that the USCG and all assets involved in the search went to extraordinary lengths to conduct a thorough search and maximize the chances of recovery of survivors. I cannot overstate the professionalism and dedication of all involved in their efforts--truly impressive. I would like to single out (b)(6) (b) (3) 10 USC § 1 for his personal efforts throughout this process. Through his professionalism and extremely hard work, as well as his nightly briefings to the families, he has earned their trust and confidence. I believe that he has played a key role in helping the grieving families through this very difficult process. He is truly deserving of special recognition.

Standing by for your questions and guidance.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, December 28, 2015 13:19
To: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: HMH-463 Readiness
Signed By: (b)(6) (b) (3) 10 USC § 130b

Will--copy all, thanks for passing this along.

R,
) (3) 10 US

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, December 28, 2015 12:52 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 Readiness

Sir,

Sir as a head up I received a call from (6) (b) (3) 10 USC § of 1MAW asking questions about HMH-463 and their 0 RBA today in preparation for the CGs questions. Like many he is not happy with their lack of movement towards RBA aircraft. As of this morning 04 was supposed to be RBA today and 06 FCF'n by 1300. As of current 04 is still in-work on replacing the spherical bearings and 06 is having rotor brake problems which Avionics is troubleshooting.

v/r

(b)(6) (b) (3) 10 USC § 130b

-I am also planning on attending the UAS TTF 26-28 Jan in Yuma. This will be an opportunity to work coordination for the arrival of the MQ-21B to MAG-24 later next year.
-We are set for MAG BITS on 4 Jan. We will break the MAG into two groups for all-hands briefs and then cut them all loose for squadron/det classes and events to cover all requirements.
-Very limited flying from 18 Dec-3 Jan due to local flight restrictions in connection with VVIP visit.
-We are set to implement and enforce the Hawaii policy for no tobacco use by persons under 21 years of age. We are awaiting HQMC guidance regarding administrative and military justice aspects of enforcing this policy. The new law goes into effect 1 Jan 2016.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, January 05, 2016 14:45
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24 WEEKLY SITREP
Attachments: MAG 24 TR 5 January 16.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

MAG-24 SITREP as follows:

This Week:
-New Year's 96
-MAG and Squadron/Det Back-in-the-Saddle briefs and activities
-RIMPAC Planning
-ISLAND WARRIOR Planning
-Base Tenant Commanders Meeting
-VMU-3 officially designated as Model Manager for RQ-7B V1 and V2, as well as NATOPS Evaluators for V2.
-HMLA-367 Inst/NATOPS/FCP Checks
-HMH-463 Maintenance

Next Week:
-ISLAND WARRIOR in-progress review to MAG CO (6 Jan)
-ISLAND WARRIOR final planning conference (8 Jan)
-Logistics Readiness Evaluation (11-15 Jan)
-HMLA-367 maintenance preparation for NSI; MAWTS-1 NSI cert week at PTA (11-15 Jan)
-HMH-463: single aircraft on 7 Jan to regain HAC currency after the holiday period. From 8-11 January the squadron will launch up to 4 aircraft to Kona, HI while concurrently supporting a MALS ordnance FRAG to PTA. Squadron training will be focused on NSI precertification, LLL training/qualification, initial day TERF and CAL training for copilots, and a prospective HAC

Upcoming Events:
-CH-53K TTF (Quantico; 12-14 Jan)
-STAFFDEL Visit (14 Jan)
-VMU-3 ITX 2-16 support to VMU-1 (21 Jan-20 Feb)
-UAS TTF (Yuma; 26-28 Jan)
-MAB (TBD Feb)
-H-1 ESS (TBD Feb)
-HMLA CCX (26-28 Jan)
-ISLAND WARRIOR 16 (MAG-wide ULT/19 Feb-4 Mar)
-Naval Safety Center visit to MAG-24 (29 Feb-18 Mar)

-MRF-D Departure (TBD Mar)
-HMH CCX (2-6 Mar)
-HMH CCX (4-8 Apr)
-VMU-3 Change of Command (TBD; Apr)
-VMM-268 Site Activation Team arrival (TBD; June)

CO Comments/Issues:
-I will attend the CH-53 TTF along with (b) (3) 10 USC 12-14 Jan in Quantico. We are participating in an O-6 break-out group to work CH-53E readiness issues.
-I had planned on attending the UAS TTF 26-28 Jan in Yuma. However, the MV-22 TTF is also 26-28 Jan. I believe that it is important for me to attend the MV-22 TTF in order to work VMM-268 and VMM-363 relocation plans.
-We are set for MAG BITS on 4 Jan. We will break the MAG into two groups for all-hands briefs and then cut them all loose for squadron/det classes and events to cover all requirements.
-HMH-463 Tail-rotor disconnect coupling issues. Two of our aircraft are awaiting the P&E team along with the special tool required to complete the tail re-alignment. We are expecting the team, fixture and required GSE mid Jan and 3-4 weeks per aircraft. Both will require a 30-day No-Fly FCF.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, January 14, 2016 14:53
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

I had my in-call with 0 USC 13(yesterday. He is moving out with his plan and will address all hands in the Base Theater this afternoon. No issues or concerns at this time.

Regarding (3) 10 U, I have been talking with PMA-261 and (b)(6) (b) (3) 10 USC § 130b has talked to his boss. They want (3) 10 U to come to the 53K test program. I wanted to check with you and see if you were able to get anything back from LtGen Davis regarding his support for this move. I think we would need to have support from both sides before I engage the monitor to work orders to get him to Pax River.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, September 21, 2015 12:58
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24 BELOW 50% RBA/HMLA-367
Attachments: HMLA-367 Get Well Plan 21 SEP.docx
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

HMH-463 is still grounded. I expect ground turns to begin tomorrow, and FCFs to being late in the week.

HMLA-367 is below 50% RBA for both Cobras and Hueys. Their get well plan is attached.

AH: 3 of 11 in reporting
UH: 3 of 9 in reporting

I am letting them fly a very limited number of sorties on the AH side. This is to fire off their last Sidewinder on this year's NCEA. They will launch one section to complete the shoot, followed by a proficiency training sortie using the same aircraft.

They have four AHs and two UHs that are testing today. Current projection would have them at 50% for the AHs by the end of the day.

V/r,

(b)(6) (b) (3) 10 USC § 130b

ENCLOSURE (26)

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, September 21, 2015 17:07
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b

Subject: HMH-463 MAINTENANCE INSPECTION RECOVERY PLAN
Attachments: CO MAG 24 ENDORSEMENT HMH-463 AMI Recovery_DIGI.pdf; Pegasus AMI LOI.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

Per our discussions, the HMH-463 Maintenance Inspection Recover Plan is attached along with my endorsement.

They will begin ground turns tomorrow and will begin FCFs on Thursday. MALS-24 SMEs are looking through their key programs and we will verify that any aircraft that flies is TD compliant prior to launch.

No significant updates at this point; the squadron is working hard on all their corrective actions and getting the aircraft healthy.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, September 23, 2015 11:55
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24 BELOW 50% RBA
Attachments: HMLA-367 Get Well Plan 23 SEP.docx
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

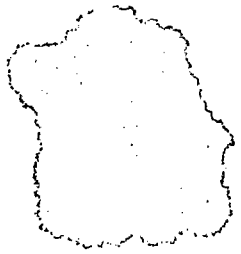
We remain below 50% at HMLA-367:
AH:
UH: (b)(2)

They have a moderate schedule today that involves a significant amount of Xs. I am allowing them to fly today with the guidance that Thursday and Friday will both be dedicated maintenance days. They did make some progress yesterday and are in a good position to continue that progress through today. I will be going over the get well plan with the squadron CO today.

For HMH-463, they held off on starting the functional ground turns yesterday. The squadron has been scrubbing all the books and double checking to ensure that everything is properly documented and that the aircraft is TD compliant. We expect aircraft to start ground turning today and FCFs to begin tomorrow or Friday.

V/r,

(b)(6) (b) (3) 10 USC § 130b



(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, September 30, 2015 15:36
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24 WEEKLY SITREP 24-30 SEP 2015
Attachments: MAG 24 TR 28 September 15.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

MAG-24 weekly SITREP as follows:

This Week:
-CG, 1st MAW visit (27-30 Sep)
-Domestic Violence and Suicide Awareness Seminar for MAG/Squadron senior leaders (29 Sep)-LAVA VIPER planning
-WTI 1-16 support
-MRF-D first two sticks and two CH-53Es arrived K-Bay 30 Sep
-FY annual training requirements close-out
-HMH-463: continued maintenance and maintenance inspection preparation; pilot classes and simulator events to increase pilot proficiency and maintain systems knowledge.
-HMLA-367: AIM-9 shoot, CG Oahu and PTA flights.
-VMU-3: Continued harvest of RQ-7B system and conversion to V2 is going very well.
-MALS-24: Headquarters relocated to Hangar 101 to allow 103 repairs. Support to 463 maintenance department. Supply received training on new NAVSUP analysis tool.
-MWSD-24: Family Day at the Hale Koa Beach aboard MCBH. Current readiness: SAC-3 86.8%; MARES 85.6%; MEE 100%.

Next Week:
-1st MAW Commanders' Conference (6-7 Oct)
-MRF-D: Last two C-17 expected to arrive Hickam on 3 Oct.
-MALS-24: Airspeed course, continued support to squadrons, 463 in particular.
-HMH-463: Continue FCF and Program corrective actions.
-HMLA-367: ULT
-VMU-3: TCDL conversion continues.
-MWSD-24: maintenance

Upcoming Events:
-WTI 1-16 support (6 Sep-25 Oct)
-VMU-3 to send 9x Marines trip to Brisbane, Australia to meet with 20th STA Company (Aussie RQ-7B unit)(9-23 Oct)
-31st MEU 16.1 ADVON Departs (~14 Oct)
-MCAS K-Bay Airshow (16-18 Oct), MAG-24 participating in MAGTF demonstration
-III MEF Commanders Conference (20-21 Oct)

ENCLOSURE (26)

-III MEF CG visit (29 Oct)
-III MEF Commander's visit to Hawaii (29 Oct)
-VMU-3 TCDL flights begin (9 Nov-4 Dec)
-31st MEU 15.2 Det return (TBD Nov)
-Marine Corps Birthday Ball (MALS 23 Oct, HMLA 5 Nov, VMU 10 Nov, HMH 10 Nov, MAG HQ/MWSD 12 Nov)
-Exercise LAVA VIPER/3/3 FSCEX (9-20 Nov)
-H-1/MV-22 ESS (2-3 Dec)

Commander's Comments/issues:
-463 is continuing to make progress on their inspection preparation. All aircraft that are up for FCF have been verified by MALS-24 to be TD compliant.
-No significant concerns at this time.

V/r,

(b)(6) (b) (3) 10 USC § 130b

ENCLOSURE (26)

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, December 01, 2015 14:29
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24 BELOW 50%
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

We are below 50% on all T/M/S. We are going to continue to fly in order to support HMLA-367's NSI certification week. HMH-463 is providing lift for personnel, equipment, and ammo for the 367 detachment followed by warm-up flights and basic flight proficiency.

Both squadrons have aircraft that are up for FCF which will likely improve the number of RBA for each squadron.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, December 01, 2015 15:53
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24 WEEKLY SITREP 25 NOV-1 DEC 2015
Attachments: MAG 24 TR 30 November 15.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

MAG-24 SITREP as follows:

This Week:
-Thanksgiving 96
-CH-53E MAERB
-ADVON and Main Body movement to PTA for HMLA-367 NSI Certification Week
-Preparation for HMLA-367 NSI Certification Week
-Inbrief with MAWTS-1 IPs (AH/UH)
-Wing Force Preservation Problem Framing brief
-Base Commanders Meeting
-RIMPAC 2016 Planning Conference
-MRF-D Planning Conference
-WTI 2-16 Planning Conference
-HMH-463: maintenance; FRAG to support HMLA-367 movement to PTA; warm-up flights/day/night proficiency; FCLPs.
-HMLA-367: maintenance in preparation for NSI cert week; safety standdown; departure of acceptance crew to Camp Pendleton for UH-1Y transfers.
-VMU-3: final TCDL conversion/maintenance work; simulators; maintenance training; TCDL flights; declare FOC (1 Dec); safety standdown; CO/OpsO PDSS to the Philippines (part of MARFORPAC PDSS)
-MALS-24: New Join Brief; Squadron Thanksgiving Lunch Hgr 375; CH-53E Critical Parts Review Cherry Pt (MALS-24 Supply attending); RIMPAC Planning Conference.
-MWSD-24: Leadership React Course for E-4s and below; support to HMLA-367 PTA detachment

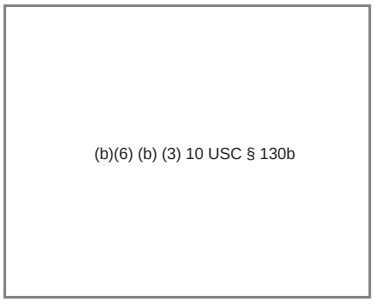
Next Week:
-MALS-24 Holiday Party (3 Dec)
-MARFORPAC Command Climate Culture Workshop (4-11 Dec/HMH-463 and MALS-24)
-1st MAW DOSS/Behavioral Health site visit (5-7 Dec)
-ROK Marine Corps Commandant visit (6 Dec; static display FRAGs)
-HMH-463 and HMLA-367 day/night CQ with MEU/ARG (6 Dec)
-Executive Safety Council (7 Dec)
-Site visit by CO, VMM-268 (7-11 Dec)
-HMLA-367 PTA Det for NSI checks (1-11 Dec)
-FORCE SYNCH Conference (8-11 Dec)

-Departure of CH-53E BuNo. 161532 to KAL for IMC induction (7 Dec)

Upcoming Events:
-HMH-463 NSI det to PTA (8-11 Dec)
-Movement of 3 x UH-1Y from Miramar to K-Bay via C-5 (17-21 Dec)
-HMH-463 det to PMRF (18-21 Dec)
-MAG-wide Back-in-the-Saddle briefs (4 Jan)
-HMH CCX to Kona (8-11 Jan)
-Logistics Readiness Evaluation (11-15 Jan)
-MAB (TBD Feb)
-H-1 ESS (TBD Feb)
-HMLA CCX (26-28 Jan)
-ISLAND WARRIOR 16 (MAG-wide ULT/11-25 Feb)
-Naval Safety Center visit to MAG-24 (29 Feb-18 Mar)
-MRF-D Departure (TBD Mar)
-HMH CCX (2-6 Mar)
-HMH CCX (4-8 Apr)

CO Comments/Issues:
-VMU-3 declared FOC today (copy of the message is pasted below). We still have some more work to do to complete the TCDL conversion, but we have met all the basic requirements and intent for FOC.
-Legal: LCpl accused of attempted SA, went before a military judge IAW with a pre-trial agreement. Found guilty; reduced to E-1, BCD, and 12 mos. confinement.
-HMLA-367 sent their acceptance crew to Camp Pendleton yesterday to begin work to accept 3 x UH-1Y from MAG-39. They will remain on site to complete all transfer inspections/FCF and then help with loading all 3 aircraft into a C-5 at Miramar. The window for the C-5 flight to K-Bay is 17-20 Dec.
-We have been tasked to provide static displays of all T/M/S for a visit by the RoK Marine Corps Commandant on Monday, 7 Dec.
-We are conducting CQs on 6 Dec (Sun) as the MEU/ARG passes through the area. We will send CH-53E, UH-1Y, and AH-1W crews to gain initial quals and will have some crews that will regain currency.
-DCB-171. This TD came out this week and calls for a very detailed inspection of CH-53E tail rotor disconnect couplings. We are over half-way done with the inspections, and have found two tail rotor disconnect couplings bad. One has been replaced and one is in work.
-All home visits for our E-5s and below are complete, in accordance with LtGen Nicholson's guidance. We are working on reconnecting with our injured personnel and/or their families from each of the squadrons/dets.
-PACOM issued a WARNO to MARFORPAC and ARPAC to support the State of Hawaii's efforts to combat the Denge Fever outbreak on the Big Island. The task is to provide heavy lift transport of personnel, equipment, and medical supplies provided by the State Department of Health. It is likely that 25th CAB will get the frag, but we will be ready to support.
-Island Warrior planning continues. We are tentatively scheduled to provide you a confirmation brief on 13 January. The exercise is planned to go 19 Feb-4 Mar.

V/r,



VMU-3 FOC MESSAGE:

RAAUZYUW RUJDAAA0790 3352000-UUUU--RHMCSUU.
ZNR UUUUU
R 012000Z DEC 15
FM VMU THREE
TO MAG TWO FOUR
INFO CG FIRST MAW G THREE
CG III MEF G THREE
COMMARFORPAC G THREE
CMC AVN APX WASHINGTON DC
BT
UNCLAS
SUBJ/VMU-3 Full Operational Capability Declaration
REF/A/MSG/DC CDI TFS/DTG 241811ZOCT13//
REF/B/DOC/VMU-3 MOVE POA&M//

NARR/REF A IS MARINE CORPS BULLETIN (MCBUL) 5400 RELOCATION OF MARINE UNMANNED AERIAL VEHICLE SQUADRON (VMU)-3. REF B IS THE VMU-3 MOVE PLAN OF ACTION AND MILESTONES (POA&M).//

POC/ (b)(6) (b) (3) 10 USC § 130b
, (b)(6), (b)(3)

RMKS/1. PER THE REFS, VMU-3 IS DECLARING FULL OPERATIONAL CAPABILITY (FOC) AS OF 1 DEC 15. FOC IS DEFINED AS A HEADQUARTERS DETACHMENT PLUS TWO DEPLOYABLE SHADOW DETACHMENTS WITH THE CAPABILITY TO EXECUTE A DAILY FLIGHT SCHEDULE OF FOUR SORTIES SUPPORTING 100% OF THE SQUADRON'S MISSION ESSENTIAL TASKS.

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, December 03, 2015 0:53
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 PEL

Sir,

Just got the initial word on a PEL by an HMH-463 aircraft. Crew and aircraft landed safely at the Lanai airport.

FLASHREP is in work. This aircraft was part of a section that did a gunshoot, followed by HAAR. The crew got indications of fluctuating main gearbox oil pressure. They declared an emergency and headed to Lanai airport, where they safely landed.

Early indications are a leak in one of the oil lines associated with the main gearbox.

The crew will remain with the aircraft overnight and help with the maintenance in the morning. We will send an FCF crew over tomorrow with the recovery team to FCF and fly the aircraft back to K-Bay.

Will provide an update tomorrow regarding the recovery.

V/r,
) (3) 10 U

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, December 08, 2015 14:53
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24 WEEKLY SITREP 2-8 DEC 2015
Attachments: MAG 24 TR 7 December 15.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

MAG-24 SITREP as follows:

This Week:
-RIMPAC MPC
-WTI 2-16 Planning Conf
-H1 TTF
-MRF-D FPC
-CBRND Reconnaissance/Surveillance/Decontamination (RSD) Refresher Course
-Gas Chamber
-Commandant, ROK Marine Corps visit/STADIS
-Site visit/coordination by CO, VMM-268
-1st MAW AWC, DOSS, Prevention Specialist site visit
-Executive Safety Council
-Departure of CH-53E BuNo. 161532 to KAL for IMC induction (7 Dec)
-HMH-463: maintenance; Day/Night CQs; NSI pre-certs; warm-up flights/proficiency flights; MARFORPAC Command Climate Workshop;
-HMLA-367: completion of NSI cert week; continued work by acceptance crew to Camp Pendleton for UH-1Y transfers;
-VMU-3: Completed TCDL training; CO/OpsO complete PDSS to the Philippines (part of MARFORPAC PDSS); 96 following FOC.
-MALS-24: Holiday party; MARFORPAC Command Climate Workshop
-MWSD-24support to HMLA-367 PTA detachment; hosted the Training Support Center (TSC) capabilities brief w/) (3) 10 US ; conducted update brief for C2RAM given by (6) (b) (3) 10 USC §

Next Week:
-FORCE SYNCH Conference (8-11 Dec)
-Departure of CH-53E BuNo. 161532 to KAL for IMC induction (7 Dec)
-EO/Command Climate/Safety Surveys debrief to MAG HQ and MWSD-24 all hands
-MAG HQ/MWSD Christmas Party
-Squadron Christmas Parties
-HMH-463: DMI pre-certs and re-punches in addition to a NS gunshoot and RON at PTA to complete the HMLA/MALS retrograde FRAG; MAWTS-1 visit for DMI certs
-HMLA-367: Retrograde from PTA; proficiency flights.

-VMU-3: Begin T&R training syllabus flights
-MALS-24: Aircraft Survivability Equipment Readiness Team visit (13-17 Dec)

Upcoming Events:
-Movement of 3 x UH-1Y from Miramar to K-Bay via C-5 (17-21 Dec)
-Holiday Stress Management & Depression/Suicide Awareness Training with (b) 10 USC 130b(b) (3) 10 USC at Base Chapel (18 Dec)
-HMH-463 det to PMRF (18-21 Dec)
-MAG-wide Back-in-the-Saddle briefs (4 Jan)
-HMH CCX to Kona (8-11 Jan)
-Logistics Readiness Evaluation (11-15 Jan)
-MV-22 TTF (Jan TBD; Quantico)
-HMLA CCX (26-28 Jan)
-UAS TTF (26-28 Jan; Yuma)
-MAB (TBD Feb)
-H-1 ESS (TBD Feb)
-ISLAND WARRIOR 16 (MAG-wide ULT/11-25 Feb)
-Naval Safety Center visit to MAG-24 (29 Feb-18 Mar)
-MRF-D Departure (TBD Mar)
-HMH CCX (2-6 Mar)
-HMH CCX (4-8 Apr)

CO Comments/Issues:
-Day/night CQs with ARG/MEU ships in transit went extremely well. Multiple refresh codes for instructors; a number of initial day quals for new pilots.
-Visit by ROK Commandant of the Marine Corps visit went well--no issues to report.
-HMH-463 will have ISST engineers here late this week to look at a two tail rotor disconnect coupling issues. In accordance with the DCB-171, all tail rotor disconnect couplings were inspected. Two of the couplings failed the inspection criteria and were replaced. Of these two, one came back bad on its first required post-installation inspection (required every three hours until the part has flown for 25 hours). After discussing with PMA-261, PMA-261 decided to have the ISST engineers come out to take a look at this disconnect coupling to gather more data and help to identify what is causing the failures of these parts across the fleet.
-We are complete with two of three UH-1Ys for transfer at MAG-39. STRATLIFT is due to arrive in K-Bay on 18 Dec with all three UH-1Ys.
-MALS-24 Manpower: HQMC ASL's most recent update regarding status of manpower still indicates challenges/no resolution on some key billets, specifically Officers MALS-24 CO is drafting a response to 1st MAW ALD to specifically address each shortfall. 2 of the 4 Officer billets have solutions firming up. MALS-24 Maintenance Chief is working on the SNCO billets. 6 of the 9 SNCO/Sgt billets have solutions, 3 are still in work/need to be worked. Bottom line position is that with the shrinking Navy footprint, especially on the Officer/Mid-Senior Enlisted, and growing USMC footprint, MALS-24 needs to as close to mirror-image R/W MALS. The efficiencies outlined in the original MARFORPAC/CNAF MOU and justifications for MALS-24(-) T/O will become less relevant as MAG-24 grows to look like MAG-36 and the Navy footprint shrinks significantly (will support 1 P-3 sqdn, 1 H-60 sqdn, and a det of 2 P-8's).

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, December 10, 2015 16:25
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 TAIL ROTOR DISCONNECT COUPLING ISSUES
Signed By: (b)(6) (b) (3) 10 USC § 130b

(3) 10 --Please forward as you see fit for everyone's SA. I am CC'ing the other Group COs for their SA as well.

Two of our CH-53Es (161265 and 164365) failed the inspections associated with DCB-171 looking at the tail rotor disconnect couplings. After replacing 365's TDC, it failed the subsequent 3-hour post-flight inspection. After consulting with PMA-261, PMA-261 decided to send engineers out for further analysis. Note the following comment from (3) 10 U , (b)(6), (b)(3) daily update:

"The Engineers have been digging in to 161265 for most of the day. They have found alignment issues that will require removal of all the T/R drive-shafts. The limit is 0.33 degrees along the driveshafts and 0.18 degrees across the coupling. They've found upwards of 2 degrees of misalignment. No feedback as to the source of the misalignment. Expect that 164365 will be similar and require removal of all the driveshafts. The wear they see on these two aircraft is consistent with the [HMH-464] mishap."

R,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, December 15, 2015 16:39
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24 WEEKLY SITREP
Attachments: MAG 24 TR 14 December 15.pdf; VMM268 Relocation.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

MAG-24 SITREP as follows:

This Week:
-Completed MARFORPAC Command Climate Culture Workshop at MALS-24 and HMH-463
-Completed 1st MAW DOSS/Behavioral Health site visit. Focus group surveys taken by VMU-3, MWSD-24, MAG-24 HQ, and MALS-24.
-Complete with leadership-led discussions regarding suicide awareness in accordance with CG III MEF direction
-Complete with site visit by (b)(3) 10 USC 130b; (b)(6 (slated CO, VMM-268)
-HMLA-367: Squadron Christmas Party; NSI week recovery completion; Completion of 3 SecLd, 2 DivLd, 2 NATOPS & 1 Inst Check; AMO turnover complete
-HMH-463: maintenance; NSI pre-certs; warm-up flights; MAWTS-1 visit for DMI certification; squadron Christmas party.
-VMU-3: annual training week
-MALS-24: MMF inspection by MARFORPAC

Next Week:
-Arrival of 3 x UH-1Y transferred from MAG-39 (18 Dec)
-Holiday Stress Management & Depression/Suicide Awareness Training w/ (b) (6) (b) (3) 10 USC
-HMH-463: det to PMRF (18-21 Dec)
-MALS-24: ROK Marine Corps site visit
-FPC
-Cpls and Sgts Courses graduation

Upcoming Events:
-HMH-463 det to PMRF (18-21 Dec)
-MAG-wide Back-in-the-Saddle briefs (4 Jan)
-HMH CCX to Kona (8-11 Jan)
-Logistics Readiness Evaluation (11-15 Jan)
-MAB (TBD Feb)
-H-1 ESS (TBD Feb)
-HMLA CCX (26-28 Jan)
-ISLAND WARRIOR 16 (MAG-wide ULT/11-25 Feb)
-Naval Safety Center visit to MAG-24 (29 Feb-18 Mar)

-MRF-D Departure (TBD Mar)
-HMH CCX (2-6 Mar)
-HMH CCX (4-8 Apr)

CO Comments/Issues:
-We had a great visit from (b)(6) (b) (3) 10 USC § 13, next CO of VMM-268. Today, he sent the attached briefing which outlines a proposed plan to adjust VMM-268's movement timeline. This proposal is in work by MARFORPAC and may result in an updated 5400 Bulletin. This timeline makes sense to me and meets the intent of the AVPLAN to have VMM-268 out here in Q1FY17. Please note that this plan has only 6 aircraft coming over on RIMPAC shipping this summer, with the remainder of the aircraft showing up in late-Sep, early Oct.
-It is quite likely that there will be an MV-22 TTF in Quantico in January. I will plan to attend and will use this as an opportunity to push through any coordination required to get VMM-268 out here on time.
-We are set and ready to have VMU-3 provide support to VMU-1 during 2 x ITX and WTI. We have been working closely with G-3 to get this approved, and it looks like our chances for approval are good at this point. This opportunity will provide VMU-3 Marines with a lot of quality training.
-ISLAND WARRIOR/LV16.1-2. Green dollar funding remains uncertain, but appears to be solidifying thanks to G3 advocating for the training value of the exercise. This exercise is extremely important in our efforts to prepare the next MRF-D and 31st MEU dets. We view this as our pre-deployment training, just like sending an infantry battalion to ITX prior to UDP/31st MEU. The funding is the critical element that is of concern right now.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, December 16, 2015 16:34
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 UPDATE
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

Not much new to report with 463 regarding their readiness. Work is progressing, but very little movement on gaining more RBA. Currently sitting at 2 RBA with 2 actively FCF'ing. Two additional aircraft are likely to be in FCF mode by tomorrow. The squadron is working 12-on/12-off with the current goal of reaching 6 RBA.

With the RBA that they have had, they have been able to complete a few frags, and are in the process of completing MAWTS-1 Defensive Maneuver Instructor certification. Additionally, they have completed several warm-up flights for pilots/aircrew.

Engine FOD incidents:
-Last week I reported two possible FOD incidents. One has turned out to be normal engine wear and is not classified as a mishap nor as a FOD incident. The other has some small FOD damage due to the ingestion of an EAPS seal. The damage is well below the mishap threshold. We will do an Engine FOD report as required by the 3750.
-As a result of the EAPS seal FOD incident, the squadron inspected all EAPS seals. This resulted in three EAPS barrels being replaced and two EAPS seals being replaced and reseated. This has kept a couple of the potential FCF aircraft from testing so far this week due to the cure time associated with the new seals.

Tail Rotor Disconnect Coupling (TRDC) issues:
-PMA-261 engineers inspected two of our aircraft (161265 and 164365) that had recurring TRDC inspection failures. They determined that the tail rotor drive shafts leading into the TRDC are out of alignment. This is the same issue that HMH-465 out of MAG-16 has experienced. The fix is not a quick one. A P&E team needs to come out with a special jig (the only one in the Fleet), additional tools, and parts. The P&E team will then use the jig to align the mounting brackets for the tail rotor driveshaft bearings along the tail section leading into the TRDC. Based on the time it is taking to work through this procedure at HMH-465, we do not expect to see this team out here until around mid-January. We do not have a good estimate on how long the fix takes, but it is looking like 1.5 weeks/aircraft, based on the work done so far on the HMH-465 aircraft.
-These two aircraft were both RBA aircraft prior to being downed by the TRDC issues. Once the repairs are complete, both aircraft should be in an RBA status relatively quickly.
-We are working to get all the key parts ordered now for both aircraft so that the work can begin once the P&E team gets here.
-We are also sending our NATEC rep to MAG-36 to inspect an aircraft that may have the same issue there.

I will provide an end of the week summary on Friday to let you know how we are doing with making more RBA.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, December 22, 2015 16:50
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24 WEEKLY SITREP
Attachments: MAG 24 TR 21 December 15.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

MAG-24 SITREP as follows:

This Week:
-Arrival of 3 x UH-1Y transferred from MAG-39 (21 Dec)
-Holiday Stress Management & Depression/Suicide Awareness Training w/ (b) (6) (b) (3) 10 USC
-HMH-463: CCX/det to PMRF (18-21 Dec)
-MALS-24: ROK Marine Corps site visit
-FPC
-Cpls and Sgts Courses graduation

Next Week:
-Christmas 96
-ISLAND WARRIOR planning/coordination
-Flight proficiency
-Maintenance

Upcoming Events:
-MAG-wide Back-in-the-Saddle briefs (4 Jan)
-HMH CCX to Kona (8-11 Jan)
-Logistics Readiness Evaluation (11-15 Jan)
-STAFFDEL Visit (14 Jan)
-MAB (TBD Feb)
-H-1 ESS (TBD Feb)
-HMLA CCX (26-28 Jan)
-ISLAND WARRIOR 16 (MAG-wide ULT/11-25 Feb)
-Naval Safety Center visit to MAG-24 (29 Feb-18 Mar)
-MRF-D Departure (TBD Mar)
-HMH CCX (2-6 Mar)
-HMH CCX (4-8 Apr)

CO Comments/Issues:
-Our 3 x UH-1Ys transferred from MAG-39 arrived last night. Very superb and professional support by MAG-39.

-HMH-463's inter-island cross country went very well. This gave the squadron a chance to exercise the aircraft, regain currency/proficiency, and recoup some of the lost flight hours from the last couple of months.
-I am planning on attending the CH-53 TTF along with (b) (3) 10 USC 12-14 Jan in Quantico. We are participating in an O-6 break-out group to work CH-53E readiness issues.
-I am also planning on attending the UAS TTF 26-28 Jan in Yuma. This will be an opportunity to work coordination for the arrival of the MQ-21B to MAG-24 later next year.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 13

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, November 03, 2015 15:16
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24 WEEKLY SITREP 28 OCT-03 NOV 2015
Attachments: MAG 24 TR 2 November 15.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

MAG-24 Weekly SITREP as follows:

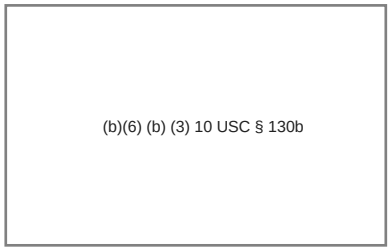
This Week:
-CG III MEF visit
-MAG-24 Halloween Family Event
-CG TECOM visit (FRAG to fly him to PTA; office call/tour of MAG-24)
-Gas chamber and CBRN planning exercise
-Return of WTI personnel
-Return of MRF-D Cargo
-Departure of 31st MEU 16.1 HMLA/MALS Det
-NAE CR UAS Team Lead TELECON
-LAVA VIPER Confirmation Brief
-HMH-463: Wing AMI; maintenance; sim utilization to work on pilot/aircrew proficiency
-HMLA-367: day/night ordnance, TERF; departure of 31st MEU det main body; return of 31st MEU 15.2 det main body
-VMU-3: TCDL conversion, academics, simulator training
-MALS-24: support to HMH-463 inspection preparation; assist in engine change and engine troubleshooting at HMH-463; IMRL gear shortage analysis
-MWSD-24: departure of first wave of personnel to Big Island for LAVA VIPER support; begin gravel project in support of MCBH; ARFF vehicle extrication exercise;

Next Week:
-Return of 31st MEU 15.2 HMLA/MALS Det
-Aircraft Readiness discussion with MALS and Squadron leadership and key ops/maint personnel
-Wing G6 visit
-Wing Chaplain visit
-HMH-463: Fam/CAL/Inst flights to increase pilot proficiency and meet instrument minimums for pilot instrument qualifications; Four aircraft begin support for Lava Viper by relocating to the PTA (Big Island) on 06 Nov. LLL training is planned for PTA operations through the weekend. All aircraft will RTB on 09 November. HMH-463 Birthday Ball will occur on 10 Nov aboard the USS Missouri.
-HMLA-367: Birthday Ball; begin LAVA VIPER support.
-VMU-3: Begin TCDL flights

Upcoming Events:
-VMU-3 TCDL flights begin (9 Nov-4 Dec)
-Marine Corps Birthday Ball (VMU 10 Nov, HMH 10 Nov, MAG HQ/MWSD 12 Nov)
-Exercise LAVA VIPER/3/3 FSCEX (9-16 Nov)
-VMU-3 FOC (1 Dec)
-MARFORPAC Command Climate Culture Workshop (1-9 Dec)
-HMLA-367 PTA Det for NSI checks (1-11 Dec)
-H-1 TTF (1-4 Dec)
-FORCE SYNCH Conference (1-4 Dec)
-H-1/MV-22 ESS (2-3 Dec)
-RIMPAC MPC (1-4 Dec)
-HMH-463 NSI det to PTA (8-11 Dec)
-HMH-463 det to PMRF (18-21 Dec)
-Logistics Readiness Evaluation (11-15 Jan)
-ISLAND WARRIOR 16 (MAG-wide ULT/11-25 Feb)
-Naval Safety Center visit to MAG-24 (29 Feb-18 Mar)
-MRF-D Departure (TBD Mar)

Commander's Comments/Issues:
-III MEF CG visit went very well. We spent about 3.5 hours with him. We started with a command brief/discussion followed by a walk-through of VMU-3, HMH-463, HMLA-367, and MALS-24. We then attended the CG's guidance brief for all O4s and above and all E8s and above from across the base.
-CG TECOM visit also went well. We flew him and his team up to PTA for range briefs/walk-throughs. This morning we provided a command brief, discussed training, and walked through VMU-3's spaces. We spent a lot of time discussing aviation training and enlisted PME. No key takeaways for either side, but it was a good overview of MAGTF training on Hawaii.
-MRF-D. We have targeted 15 Feb as a decision date for MRF-D mode of transportation (surface or STRATLIFT). If we do not have surface means locked-on by this date, we will have just enough time to break down the aircraft and conduct the AQIS inspections to ensure we can STRATLIFT the aircraft to Darwin and make our expected IOC date. This assumes that there is no shift in the IOC date.
-BGen Malavet will be here on 9 Nov for a tour of MCBH and to be the GOH at HMH-463's Birthday Ball. We will have an O'Call with him on 9 Nov.
-Based on our dialogue with MALS-39, it appears that we are on track for an early-to-mid December transfer of 3 x UH-1Ys. We are working our plans to send the transfer teams to Camp Pendleton later this month to accommodate that timeline.
-We conducted a LAVA VIPER confirmation brief this afternoon. Everything is tracking well for our support, there are no major issues or concerns. We will be providing a daily SITREP via AMHS to your G-3.

V/r,
Wally



(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 02, 2015 17:49
To: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: HMH-463 Get Well Plan_20151102
Signed By: (b)(6) (b) (3) 10 USC § 130b

Thanks, (3) 10 U

The inspection is the priority--fully understand that there will be an impact on the ability to test at normal capacity.

Keep the updates coming.

R,
) (3) 10 US

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 02, 2015 5:28 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Fw: HMH-463 Get Well Plan_20151102

Sir,
My intent is to stick with the matrix and cancel our training tomorrow if we're not at 4.
The focus on getting the MAF count down will pay dividends in the long run.
V/R,
(3) 10 U

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 02, 2015 04:51 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: HMH-463 Get Well Plan_20151102

Sir,

We are ending up the day with 3 RBA and one day of inspections done. A/C 12 went down today when it was dailied, due to a lower smack light that was day inoperable (waiting cure time), a frayed engine start line, and a 2nd stage hyd line that needs to be replaced. Once the line is replaced, the system will need to be bled and serviced before that MAF can be signed off. If it is up before the briefs tomorrow, we will launch the flight schedule as planned, but if it is still down per the contract, it will be your call whether we continue the schedule or not.
We did not make any progress on testing today simply because) (b) (3) 10 USC was our only SFF on days and with the inspection team looking over his shoulder and asking questions, he was not as efficient as he normally is. A/C 13 is currently troubleshooting a main gearbox oil temperature indication that has been unsuccessfully fixed. A/C 02 is having the #2 engine flameout issue scrutinized more before heading back out to test as well as QA working the way forward on the IGB high vibe discrepancy. Lastly, A/C 09 is awaiting a deviation letter that we had to push today since we could not get that bird flying earlier. The deviation letter is for the 364 day compass cal that will have to come back from Wing via MALS before we can fly that bird again. I expect that we will see that deviation approved in about 2 days.

As far as the inspection goes, it was a pretty good start for Pegasus. There were a few early hits, but we are running on and not getting tripped up out of the chalks. The Wing team has already noted a significant morale swing and difference within the squadron this time around, which is nice to hear on day one.

We will continue tomorrow fixing the birds and knocking the inspection out of the park. Barring that, if you have any questions or comments, please let me know.

V/R,

(b)(6) (b) (3) 10 USC § 130b

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 02, 2015 9:42 AM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 Get Well Plan_20151102

Good morning Sir,

This morning we are starting off the month of November currently at (b)(2). We have 3 FCF crews on the flight schedule and the first A/C is about to be safed by control. A/C 13 is the first in line, and once screened by QA, it will be headed back out to continue the vibe verification process that was discovered late Friday afternoon. A/C 09 will be second in the process, headed back out to continue the B,C and D card.
Avionics is working today on A/C 06 for the varying torque indication that is causing the low torque reading to be unreliable and putting a stop in the testing process. It will be third in the test priority if the torque discrepancy is fixed. Additionally, 02 is going to be most likely having the intermediate gear box re-shimmed due to a high vibe that popped during testing. We have been unable to get it within limits with the first few steps of the troubleshooting tree and QA is currently looking at the process to make sure we have done everything possible before the IGB gets pulled.

00 Up - PMCM: Refueling probe.
01 OOR - IMC KAL
02 Down - NMCM/NRBA: IGB vibrations out of limits.
03 Down - #1 priority for maintenance crew.
04 Up - PMCM: DRCM mount bearing.
05 Up - PMCM: In air refueling probe has been removed, probe requires further troubleshooting.
06 Down - NMCM/NRBA: Triple TQ erratic indication in cockpit, requires further troubleshooting.
07 OOR - Block MOD
08 Down - MOD restore complete, IW on specials.
09 Up - PMCS/NRBA: #2 Priority for FCF today.
10 OOR - AFB-345 ramp MOD/ MRF-D maintenance crew C-17 buildup 75 percent complete.
11 OOR - FWD hook support receptacle, depot artisan IW today. #2 engine accelerometer/ Longitudinal bias actuator/ AFB-346 (fuel line repairs), #2 priority for stay behind maintenance crew to rebuild.
12 Up - PMCM: APR-39 requires further troubleshooting.
13 Up - FMC/NRBA: Preparing for FCF. #1 Priority for FCF today.
14 Down - NMCM: Installing Engine start hyd line, requires bleed and service.

As you know, today is the first day of the Wing inspection and the Marines are ready to go. After a long weekend of work, the squadron is looking better than it has in a while.
We will plan on flying Tuesday and Wednesday to support the one turn one and then getting the four aircraft ready for the DFT leaving out of here on Friday. On each day before we will continue to push the testable aircraft with two or three test lines.

Please let me know if you have any questions or comments.

V/R,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, November 03, 2015 13:45
To: (b)(6) (b) (3) 10 USC § 130b
Cc: , (b)(6), (b)(3)
Subject: RE: 463 IMRL Way Ahead
Signed By: (b)(6) (b) (3) 10 USC § 130b

3) 10 ,

Thanks to you and the team--this is very good work.

-I would like to get the feedback from the AIRSpeed event on the slings.
-Please keep me updated on the Top 10 O-level impacts and the Top 5 IMRL degraders.
-Fully concur on the need to identify MRF-D 2016 needs

Keep pressing.

R,
(3) 10 U

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, November 03, 2015 12:29 PM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: 463 IMRL Way Ahead

Sir,

In response to your questions following the MEF Commander's Conference, the following is provided. AMO has a detailed chart that breaks down the numbers, if you would like it, I will forward. I pulled out what I thought would be the most relevant data for your SA:

(b)(2)

I spoke with (6) (b) (3) 10 USC § yesterday about the IMRL situation. He fully supports going after true flight line limiting factors due to IMRL, but wants us to take a hard look so we are going after the right stuff. The key will be improvements in IMRL mgmt at both O level and MALS. Any cherry picking we can do to get after a few key assets will be helpful, but proper management will be the long term solution.

AMO's assessment and Way Ahead:
Overall HMH-463 and MALS appears very well postured when compared to others. However, HMH-463 does not have the luxury of sharing gear on the line as West and East Coast squadrons do. This is where the impact of having only 2 of

3 allowanced assets or less is really felt when one is deployed to MRF-D and the second asset either goes down for PM or breaks (then becomes a single point of failure).

Identifying IMRL shortfalls and ordering replacements -
We need to emphasize proper tracking of IMRL and avoid a "build up " of NRFI assets on the hangar deck, or only discovered as NRFI when you need it, while avoiding having too much IMRL that can't be managed properly.

IMRL that is NRFI:
For O-level gear that is NRFI, we can capture this number, but only as accurate as the data is. Currently we are sitting at about 2.5% of gear NRFI (that we can see in our system).

Way Ahead:

1. The majority of our issues are related to Slings. The MALS-24 AIRSpeed Office will lead an improvement event targeted towards Slings. Team members will be from HMLA-367, HMH-463, HSM-37, MALS IMRL, and GSE. The goal of this event is to map the process and determine where the problems are. Once the problem areas are determined we will develop a joint sustainable solution. This project will kick off late November. The AIRSpeed office is preparing for this event.

2. MALS-24 will liaise with the WING to target the "Top 10" O level deficits and also the "Top 5" IMRL issues here at MALS. Additionally we will continue to work with WING to acquire the items that we have identified as deficits from the 3rd bag of IMRL. We (MALS and 463) identified assets to get after - this list is still being refined and we will finalize with 463 and work with Wing IMRL mgr once assets are identified. We are targeting week of 16-20 Nov to slap the table and provide list to Wing ALD.

3. The most effective way to get our arms around this issue is going to be a wall to wall inventory. It will not only be important to identify missing items it will be extremely important for HMH-463 to identify the IMRL they have that is NRFI. Accurately updating their IMRL status will allow MALS to effectively fix any gear that maybe NRFI or replace needed assets that are broken. As I understand it, 463 AMO's will be turning over and a Wall-to-Wall is required, this will be the opportunity to capture this and will feed into #2 above.

4. An early look at gear required for MRF-D 2016 is instrumental. Gear going to MRF-D needs to have good NDI, Load Test, and calibration through the end of October 2016. Doing this now will avoid leaning hard on the calibration lab, the shipyard and various CONUS cal labs right before MRF-D.

5. Solidifying HMH-463's SEPMS program to ensure an accurate and sustainable process for tracking gear is in place.

V/R,

(b)(6) (b)(3) USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, November 10, 2015 16:12
To: Sanborn BGen Russell A
Cc: , (b)(6), (b)(3)

Subject: MAG-24 WEEKLY SITREP 4-10 NOV 2015
Attachments: MAG 24 TR 9 November 15.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

MAG-24 Weekly SITREP as follows:

This Week:
-LAVA VIPER preparation and begin operations ISO 3rd Marines.
-Wing Chaplain visit
-Wing G-6 visit
-Base Commander's meeting
-HMH-463: Completion of Wing AMI; maintenance; sim utilization to work on pilot/aircrew proficiency; LAVA VIPER personnel and cargo movements
-HMLA-367: birthday ball; maintenance in preparation for LAVA VIPER; movement of LAVA VIPER personnel, equipment, and aircraft to PTA; begin LAVA VIPER support frags
-VMU-3: TCDL conversion, academics, simulator training; preparation for flight operations; birthday ball
-MALS-24: led aircraft readiness meeting with MAG and squadron leadership; hosted tour of new corrosion control facility for BGen Malavet; movement of LAVA VIPER personnel and equipment to PTA (ordnance)
-MWSD-24: set up of FARP at PTA for LAVA VIPER.

Next Week:
-LAVA VIPER execution
-RIMPAC 2016 Pre-MPC meeting with 3rd Marines
-3M brief

Upcoming Events:
-VMU-3 TCDL flights begin (9 Nov-4 Dec)
-Marine Corps Birthday Ball (VMU 10 Nov, HMH 10 Nov, MAG HQ/MWSD 12 Nov)
-Exercise LAVA VIPER/3/3 FSCEX (9-16 Nov)
-VMU-3 FOC (1 Dec)
-MARFORPAC Command Climate Culture Workshop (1-9 Dec)
-HMLA-367 PTA Det for NSI checks (1-11 Dec)
-H-1 TTF (1-4 Dec)
-FORCE SYNCH Conference (8-11 Dec)
-H-1/MV-22 ESS (2-3 Dec)
-RIMPAC MPC (1-4 Dec)

-HMH-463 NSI det to PTA (8-11 Dec)
-HMH-463 det to PMRF (18-21 Dec)
-Logistics Readiness Evaluation (11-15 Jan)
-MAB (TBD Feb)
-H-1 ESS (TBD Feb)
-ISLAND WARRIOR 16 (MAG-wide ULT/11-25 Feb)
-Naval Safety Center visit to MAG-24 (29 Feb-18 Mar)
-MRF-D Departure (TBD Mar)

CO comments/issues:
-BGen Malavet toured our new MALS corrosion control facility today; no issues.
-We submitted a BCMI request via ALD this week. This request mirrors the request that was sent up by MAG-36 in anticipation of having MV-22s move to Okinawa. Included in the request are artisans for the MV-22 and CH-53E.
-MALS-24 leadership is working with Wing SJA to confirm MALS-24 CO authority to administratively separate Navy personnel (Honorable or General characterizations of service)
in accordance with MILPERSMAN
-We have hired a new CH-53E Airframes NATEC rep. He will start work on 16 Nov.
-HMH-463 continues to focus on maintenance. Progress has been slowed by multiple, un-related downing discrepancies. All support and assistance are being applied and four airframes remain players for FCF. The squadron is shut down today and tomorrow for their birthday ball and the Veteran's Day holiday. Maintenance and FCF will resume at the end of this week.
-VMU-3 had planned on starting RQ-7Bv2 flights this week at K-Bay. These flights were cancelled due to delays in maintenance and acceptance procedures. These delays are based on the contractor's call and are insignificant toward reaching our goal of FOC by the end of December. VMU-3 will maintain a launch site on Foxtrot Taxiway through December in order to fly each airframe and operate each new Upgraded Ground Control Station. The squadron will maintain a 24/7 security watch over the gear until break-down and retrograde back to the hangar.
-We are tracking CMC being here on 20 Nov. We expect to participate in a town hall meeting with the Commandant, and then we are expecting to give him an area FAM of Oahu training ranges.
-Met with VMA-214, CO, OpsO, and LogO last week. They are supporting LAVA VIPER out of Hickam. We are providing a variety of logistical support to their operations out here.
-We are working with Base Facilities to gain more workspace for MWSD-24. Personnel associated with the FY17 TOECR increase have started to flow in, and will continue through next summer. In addition, there is another TOECR being pushed up that may result in additional personnel on top of the FY17 TOECR increase. As a result, MWSD-24 is rapidly running out of office space, and computer drops to support the personnel increase. We are also working with Base G-6 to get all spaces properly configured for computer drops, in particular the ARFF barn and the vehicle dispatch shed. No progress so far, but will keep you informed of proposed courses of action as they develop.
-We are making progress on the two tasks from the MEF CG:
--Squadron COs are working on contact information for casualties/surviving family members of fallen personnel from previous commands. It is difficult to assess when we will have met the intent of this task, since it does require some extensive research and work to find contact info, but we are making progress on this task.
--Squadron COs and Det OICs have until the end of November to ensure that each Marine in the command receives a visit from the OIC and SNCOIC. I have expanded this to include personnel living on base. We are on track to have this task complete on time.
-I have HMLA-367 looking into the possibility of augmenting a MAG-39 or MAG-29 AH-1W det to Okinawa during the 16.2 UDP rotation (May-Nov 2016). MAG-39 says that they have some shortages of AH-1W pilots to support. I am looking to see what we might be able to provide with minimal impact on our ability to support RIMPAC 2016.
-We completed our SIR investigation and my endorsement on the HMH-463 Class C (engine overtemp) this week.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Sunday, November 15, 2015 11:05
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 Inflight Emergency--aircraft safe on deck

Sir,

We will work up the flash report, but wanted to let you know that we had a CH-53E inflight emergency this morning. The aircraft and crew are safe on deck at this time.

The aircraft was returning from the Big Island and was not able to get any of the landing gear to come down.

The aircraft went through all emergency procedures with no luck. Crash crew was notified and the maintenance department put together a team to set up mattresses and crash crew air bladders for the aircraft to land on gear-up if they were not able to get the gear down.

The last option is to do an emergency blow from onboard nitrogen bottles to force the gear down.

After burning off as much fuel as they could, the crew pulled into a hover near the mattresses and air bladders and initiated the emergency blow. This procedure worked, and the aircraft landed with no issues. The squadron is loading up the mattresses and the aircraft will be towed to the line for inspection.

I will follow up with 463 to determine the root cause of the gear malfunction.

V/r,
(3) 10 U

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, November 17, 2015 16:28
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24 WEEKLY SITREP 11-17 NOV 2015
Attachments: MAG 24 TR 16 November 15.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

MAG-24 weekly SITREP as follows:

This Week:
-LAVA VIPER execution
-Begin LAVA VIPER retrograde
-RIMPAC 2016 Pre-MPC meeting
-MAG-24 HQ, MWSD-24, VMU-3, HMH-463 Birthday Balls
-CH-53E NAE CR VTC
-Meeting with (b)(3) 10 USC 130b; (b)(6)
-LCpl Seminar
-RIMPAC 2016 Pre-MPC meeting with 3rd Marines
-HMH-463: HAAR with VMGR-152; LAVA VIPER support; maintenance
-HMLA-367: day/night CAS, FAC(A), RECCE, and surface escort ISO LAVA VIPER; MARLOGs ISO LAVA VIPER
-VMU-3: Initial TCDL flights (day/night)
-MWSD-24: Support to LAVA VIPER; overflow maintenance with CLB-3 support

Next Week:
-3M Brief
-Completion of LAVA VIPER retrograde
-CMC Visit
-Thanksgiving 96
-FPC

Upcoming Events:
-VMU-3 TCDL flights begin (9 Nov-4 Dec)
-VMU-3 FOC (1 Dec)
-MARFORPAC Command Climate Culture Workshop (1-9 Dec)
-HMLA-367 PTA Det for NSI checks (1-11 Dec)
-H-1 TTF (1-4 Dec)
-FORCE SYNCH Conference (8-11 Dec)
-H-1/MV-22 ESS (2-3 Dec)
-RIMPAC MPC (1-4 Dec)

-HMH-463 NSI det to PTA (8-11 Dec)
-HMH-463 det to PMRF (18-21 Dec)
-Logistics Readiness Evaluation (11-15 Jan)
-MAB (TBD Feb)
-H-1 ESS (TBD Feb)
-ISLAND WARRIOR 16 (MAG-wide ULT/11-25 Feb)
-Naval Safety Center visit to MAG-24 (29 Feb-18 Mar)
-MRF-D Departure (TBD Mar)

CO comments/issues:
-We are on track for VMU-3 to declare FOC on 1 December. The squadron completed day/night sorties within K-Bay airspace. They will now start flying sorties during normal flight operations; in other words, the air station will not shutdown manned flight ops to deconflict with VMU-3 flight operations--a big win for everyone.
-LAVA VIPER has gone extremely well. Day and night training has benefited both HMLA-367 and HMH-463 and integration with 3rd Marines, CLB-3, and 1/12 has been excellent.
(b)(6) (b) (3) 10 USC § 1(MV-22 pilot PCS from MAG-36) has checked on board. He will be our MV-22 SME and will take the lead on the transition of VMM-268 into MAG-24.
-We are set for the CMV visit on Friday. We have two 'all hands' sessions with the Commandant and we will be flying him in a UH during the afternoon. I plan on riding as a pack to discuss ranges and training as well as to answer questions. We have distributed the CMC's guidance and all shops are holding small group discussions to go through each of the key points.
-The Denge Fever support FRAG for today was cancelled by the requestor. We expect that it will be re-scheduled.
-MALS and 463 teams will meet with PMA/TYCOM on Thurs/Fri to discuss the RESET Plan. Purpose is to discuss the roles, responsibilities, process flow, and POAM for Reset. Working executive team brief for Thursday morning.
-The CH-53E ISST is on deck this week and is assisting HMH-463 with addressing some of their difficult avionics repairs, to include four separate AFCS issues.
-GTCC 61+ day delinquencies have spiked above 2%. This is due to WTI returns. All vouchers are in work and we expect to cut that number in half by the end of this week.

V/r,

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, November 04, 2015 14:22
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: MAG-24 BELOW 50%/CH-53E and UH-1Y
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

I have been in contact with (3) 10 U regarding UH-1Y inverters, although that is not really holding our UH RBA numbers down right now. More than anything, we just need time on the aircraft. 367 has two solid days of maintenance to get the UHs turned around and the prognosis is good. 463 will push through the inspection and will be going to a full day-crew/night-crew which will increase productivity dramatically. So at this point, I would say that we are getting everything we need. I will be sure to work with (3) 10 U if we start running into any other issues.

V/r,
(b) (3) 10 US

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, November 04, 2015 1:42 PM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
(b)(6) (b) (3) 10 USC § 130b
Subject: RE: MAG-24 BELOW 50%/CH-53E and UH-1Y

Copy all (3) 10 U. What help do they need that we are not giving them?

Bart

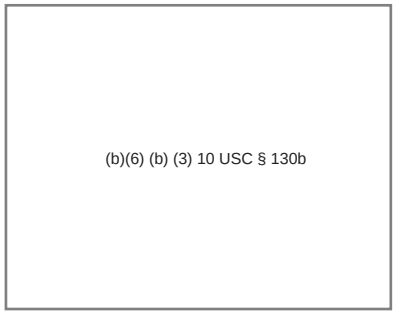
-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, November 05, 2015 6:29 AM
To: Sanborn BGen Russell A
(b)(6) (b) (3) 10 USC § 130b
(b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24 BELOW 50%/CH-53E and UH-1Y

Sir,

(b)(2) 463 has cancelled their flight schedule, and their priority right now is the maintenance inspection. They still have four aircraft that are in play for FCF and plenty of crews to support those FCFs. 367 cancelled their UH flights last night and have cancelled for today as well. They are down to 1 RBA UH-1Y at the start of the day. They have three aircraft that are potential for FCF today, and one

quick fix that does not require an FCF. Today they will focus on maintenance for the UHs and I expect their UH situation to turn around quickly.

V/r,



(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Saturday, November 07, 2015 9:44
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 Update

Sir,

I received the outbrief yesterday from 463's inspection. Overall very good results at 94%. One program was off track and 4 need more attention. There is still more work that needs to be done to get some programs where they need to be, but a very marked improvement.

Our way forward will include developing local procedures that ensure regular attention to programs in order to keep them on track and healthy. This will include techniques that were briefed during last week's ALD-led Wing Maint Training TELECON.

We now shift our priority to aircraft readiness. We were slowed down this week in order to complete the inspection, but we still have four airframes in play for FCF. We have made progress in addressing a tough AFCS issue on one aircraft and have resolved tail rotor vibe issues on two others.

Today, we launch two aircraft to support frags associated with LAVA VIPER cargo and personnel movements. FCFs will resume on Monday.

V/r,
) (3) 10 U

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 09, 2015 13:47
To: (b)(6) (b) (3) 10 USC § 130b
6) (b) (3) 10 USC §
Subject: RE: HMH-463 Get Well plan
Signed By: (b)(6) (b) (3) 10 USC § 130b

(3) 10 U copy all. Some questions:

-Regarding A/C 05, is that just a component of the sleeve and spindle that needs to be replaced, or the whole sleeve and spindle?
-Did A/C 06's torque gauge problem return?
-Any luck/progress on 09's AFCS problem?
-How long will the P&E take on 13?

R,
) (3) 10 US

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 09, 2015 1:34 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Fw: HMH-463 Get Well plan

Sir,
We had to leave one a/c at BAAF due to maintenance.
The fix will require further troubleshooting.

V/R,
(3) 10 U

----- Original Message -----
From: (b)(6), (b)(3)
Sent: Monday, November 09, 2015 01:12 PM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 Get Well plan

Good afternoon Sir,

We are currently recovering A/C 04 and the crew from A/C 00. A/C 00 will remain at PTA due to trouble with the AFCS. We are planning to bring in night crew on Thursday to prep a single A/C for an early launch to PTA on Friday with a recovery crew, intent is to launch early enough to have a single parts run on Friday in support of A/C 00. Saturday we intend to launch two A/C from K-Bay in support of the Frag as planned in addition to the two A/C at PTA. Intent is to have 4 A/C at PTA from Saturday through Tuesday in support of Lava Viper.

AIRCRAFT:

00 Down - NMCM: (Down at PTA for AFCS issues)
01 OOR - IMC KAL
02 Up - PMCM/NRBA: FCF B, C, and D cards (NP-600 complete)
03 Down - NMCM: C-17 Buildup in work.
04 Up - PMCM: (PTA RETURN)
05 Down - NMCM: #4 Sleeve and spindle producing metal flakes in oil. In work replacing part.
06 Down - NMCM: #1 Aft inboard engine cowling cracked/ co-pilot TQ gauge fluctuating/ Compass swing.
07 OOR - Block MOD
08 Up - PMCM/NRBA: FCF 30 day no fly
09 Down - NMCM: Collective and cyclic stick drive in multiple AFCS servo configurations.
10 OOR - AFB-345 ramp MOD/ MRF-D maintenance crew C-17 buildup 85 percent complete.
11 OOR - FWD hook support receptacle, awaiting engineer approval to substitute a bolt/ #2 engine accelerometer/ Longitudinal bias actuator/ AFB-346 (fuel line repairs)
12 Down - NMCM: 1st stage hydraulic samples.
13 Down - NMCM: Tail pylon bushing chipped, requires P&E repair.
14 Down - NMCM: Install ramp.

Respectfully,

(b)(6)

(b)(6) (b) (3) 10 USC § 130b

From:
Sent: Monday, November 09, 2015 23:35
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: HMH-463 Get Well plan

Thanks, (3) 10 U copy all.

R,
) (3) 10 US

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 09, 2015 08:02 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Fw: HMH-463 Get Well plan

Sir,
We recovered all Marines from PTA but did leave 00 there due to an AFCS Servo issue.
We'll launch 13 with a recovery crew first thing Friday, while the rest of maintenance focuses on the repairing the 04 and others.
We intend to support FRAGed events but won't be in PTA for MARLOG standby.
V/R,
(3) 10 U

----- Original Message -----
From: (b)(6)
Sent: Monday, November 09, 2015 07:38 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: HMH-463 Get Well plan

Good evening sir,

Sorry this is so late getting to you, it's been an interesting first day. We currently have 1 RBA this evening with a potential for 1 more tomorrow due to a P&E repair that has been coordinated.
Outlook for Friday is that we will have 13 up as our main A/C to send parts out for the recovery effort on 00 and 04 as a backup for 13. Our main focus is getting 00 safely recovered from PTA. Second priority is the HAAR scheduled for Sunday night and Monday night.

RFI's from the MAG CO.

-Regarding A/C 05, is that just a component of the sleeve and spindle that needs to be replaced, or the whole sleeve and spindle? It was the whole sleeve and spindle, however, we received it today.

-Did A/C 06's torque gauge problem return? The gauge issue did return on A/C 06. It's likely a wiring issue and possibly a faulty gauge. A new gauge came in today and if problems continue it will need to be looked at as a wiring problem. That could take some time.

-Any luck/progress on 09's AFCS problem? 09's AFCS was adjusted along with some balance springs. It now needs a test turn to determine if the repairs corrected the stick drives.

-How long will the P&E take on 13? 13 is a bit of good news, the P&E will get the bushings in for us tomorrow and she will be back up.

AIRCRAFT:
00 Down - NMCM: (Down at PTA for AFCS issues)
01 OOR - IMC KAL
02 Down - NMCM: Needed a fuel transfer switch, then continue FCF B, C, and D cards (NP-600 complete)
03 Down - NMCM: C-17 Buildup in work 50% complete.
04 Up - PMCM: Completed trouble shooting on AFCS.
05 Down - NMCM: #4 Sleeve and spindle producing metal flakes in oil. In work replacing part.
06 Down - NMCM: #1 Aft inboard engine cowling cracked/ co-pilot TQ gauge fluctuating/ Compass swing.
07 OOR - Block MOD
08 Down - NMCM: FCF 30 day no fly. Airspeed indicator was malfunctioning today during test run, found faulty pitot line and replaced. Needs to be checked on Air data test set then continue FCF.
09 Down - NMCM: Collective and cyclic stick drive in multiple AFCS servo configurations, made adjustments and will continue testing.
10 OOR - AFB-345 ramp MOD/ MRF-D maintenance crew C-17 buildup 85 percent complete.
11 OOR - FWD hook support receptacle, awaiting engineer approval to substitute a bolt (approval came through today)/ #2 engine accelerometer/ Longitudinal bias actuator/ AFB-346 (fuel line repairs)
12 Down - NMCM: 1st stage hydraulic samples bleed and service the hydraulic systems, still contaminated, replacing filters. Contaminants are both dirt and metal.
13 Down - NMCM: Tail pylon bushing chipped, requires P&E repair. Quick Fix by P&E tomorrow.
14 Down - NMCM: Install ramp.

Respectfully,
(b)(6)

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 09, 2015 1:47 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: HMH-463 Get Well plan

(3) 10 U, copy all. Some questions:

-Regarding A/C 05, is that just a component of the sleeve and spindle that needs to be replaced, or the whole sleeve and spindle?
-Did A/C 06's torque gauge problem return?
-Any luck/progress on 09's AFCS problem?

-How long will the P&E take on 13?

R,
(3) 10 U

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 09, 2015 1:34 PM
To: , (b)(6), (b)(3)
Subject: Fw: HMH-463 Get Well plan

Sir,
We had to leave one a/c at BAAF due to maintenance.
The fix will require further troubleshooting.

V/R,
(3) 10 U

----- Original Message -----
From (b)(6)
Sent: Monday, November 09, 2015 01:12 PM
To:
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 Get Well plan

Good afternoon Sir,

We are currently recovering A/C 04 and the crew from A/C 00. A/C 00 will remain at PTA due to trouble with the AFCS. We are planning to bring in night crew on Thursday to prep a single A/C for an early launch to PTA on Friday with a recovery crew, intent is to launch early enough to have a single parts run on Friday in support of A/C 00. Saturday we intend to launch two A/C from K-Bay in support of the Frag as planned in addition to the two A/C at PTA. Intent is to have 4 A/C at PTA from Saturday through Tuesday in support of Lava Viper.

AIRCRAFT:
00 Down - NMCM: (Down at PTA for AFCS issues)
01 OOR - IMC KAL
02 Up - PMCM/NRBA: FCF B, C, and D cards (NP-600 complete)
03 Down - NMCM: C-17 Buildup in work.
04 Up - PMCM: (PTA RETURN)
05 Down - NMCM: #4 Sleeve and spindle producing metal flakes in oil. In work replacing part.
06 Down - NMCM: #1 Aft inboard engine cowling cracked/ co-pilot TQ gauge fluctuating/ Compass swing.
07 OOR - Block MOD
08 Up - PMCM/NRBA: FCF 30 day no fly
09 Down - NMCM: Collective and cyclic stick drive in multiple AFCS servo configurations.
10 OOR - AFB-345 ramp MOD/ MRF-D maintenance crew C-17 buildup 85 percent complete.
11 OOR - FWD hook support receptacle, awaiting engineer approval to substitute a bolt/ #2 engine accelerometer/ Longitudinal bias actuator/

AFB-346 (fuel line repairs)

12 Down - NMCM: 1st stage hydraulic samples.

13 Down - NMCM: Tail pylon bushing chipped, requires P&E repair.

14 Down - NMCM: Install ramp.

Respectfully,

(b)(6)

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, November 17, 2015 20:38
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 Readiness Update

Sir,

Over the last three days of work and FCFs, 463 has struggled. As of today they have zero RBA, although tomorrow they will have three aircraft ready to FCF.

I am waiting on today's end of the day wrap-up, but I wanted to provide you with a quick update sooner than later. Below is a run down of the issues with each aircraft. I will provide a more detailed break down tomorrow.

What I do want to point out is that four aircraft are experiencing AFCS issues--last week we were only chasing one AFCS issue. Each aircraft is producing a unique set of error codes that require extensive troubleshooting steps and work with the NATEC rep and ISST engineers.

The good news is that the ISST is here this week and they are helping 463 work through each AFCS issue.

Other setbacks include a tail pylon alignment issue that requires a depot-level repair on the tail pylon bushings; and a main landing gear strut that is leaking out of limits and will have to be replaced.

As of today, the squadron is back to full strength and they are running full day and night crews.

Today I met with the CO, AMO, and MMCOs to discuss each aircraft in detail, maintenance priorities, and FCF priorities. They have a solid plan that focuses on four potential FCF aircraft. There are two other aircraft that are in work and should be ready for FCF this week.

With very few exceptions, all parts that are downers on the potential FCF aircraft are either on hand or are shipping.

Way Forward:
The next three days are dedicated maintenance days. If they are not at 4 RBA by early next week, we will give them Thanksgiving off, but will bring them in on Friday and work straight through the weekend. We are also prepared to put them on a 12-on/12-off schedule until we hit our RBA goal of 6. The plan is to get them to 6 and then work toward 8, and then work on sustaining 6-8 RBA.

I talked extensively with the CO in private after today's meeting. The majority of the conversation focused on close supervision of the maint. Dept to ensure that plans and priorities are well thought-out and adhered to. Further, I emphasized the need to ensure that SNCOs are out on the line supervising and driving the efforts on each aircraft.

As with the inspection, I believe they are getting all the support they need. It is now up to the 463 Maintenance Marines to get this readiness situation turned around.

I will keep you updated throughout the week.

V/r,
(3) 10 U

Aircraft Summary:

00 Down - NMCS: #5 Main rotor blade fairing crack/ AFCS degrade / Servo 2 transfer problem and a pilot side window crack
01 OOR - IMC KAL
02 Down - NMCS: RH main strut needs replacement
03 Down - NMCS: C-17 Buildup in work 80% complete
04 Up - PMCM: Rotor position does not stop rotor head in correct position, replacing packing for Probe prior to tonight's HAAR
05 Down - NMCM: Bleed and service #4 Sleeve and spindle.
06 Up - PMC: FCF co-pilot TQ gauge fluctuating Compass swing.
07 OOR - Block MOD
08 Down - NMCM: AFCS computers were received, did not fix the problem, needs further trouble shooting
09 Down - NMCS: Traced problem to Lateral MRS (part is not on station)
10 OOR - AFB-345 ramp MOD/ MRF-D maintenance crew C-17 buildup 95 percent complete
11 OOR - FWD hook support receptacle, awaiting engineer approval to substitute a bolt/ #2 engine accelerometer/ Longitudinal bias actuator/ AFB-346 (fuel line repairs)
12 Down - NMCM: 1st stage hydraulic samples and TDS#6 needs replacement
13 OOR - NMCM: Lower tail pylon bushings need to be replaced, P&E team coordinated
14 Down - NMCS: Install ramp and bleed and service hydraulic system, Waiting parts for AFCS control panel

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, November 18, 2015 21:36
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: 463 Update

Sir,

463 has two RBA. They will have three up for FCF tomorrow. The NATEC rep and the ISST are continuing their work with the 463 maint personnel to resolve the multiple AFCS issues, but no progress to report at this time.

V/r,
(3) 10 U

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, November 19, 2015 21:15
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: 463 Update

Sir,

They finished today with 4 RBA. With 10 in reporting, that puts them one aircraft short of 50% RBA. Night crew is working on priority aircraft for tomorrow, and we expect two up for FCF.

I would not say that they have turned the corner, but this is a big step forward.

It was a long day of work today, so I do not have the detailed status of all aircraft yet, but will send once I have that.

When we wrap up tomorrow, I will give you my assessment of where they are at and the outlook for next week.

V/r,
(3) 10 U

----- Original Message -----
From: Sanborn BGen Russell A
Sent: Thursday, November 19, 2015 03:34 PM
To:
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: 463 Update

When will they turn the corner? More of the same is what I see.

Bart

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, November 19, 2015 04:35 PM
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: 463 Update

Sir,

463 has two RBA. They will have three up for FCF tomorrow. The NATEC rep and the ISST are continuing their work with the 463 maint personnel to resolve the multiple AFCS issues, but no progress to report at this time.

V/r,
(3) 10 U

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, October 15, 2015 15:07
To: (b)(6) (b) (3) 10 USC § 130b
Subject: PLEASE READ
Attachments: HMH 462 AC Readiness Plan 1 Dec 14.docx; HMH 462 Readiness and Manpower Aug 15.docx
Signed By: (b)(6) (b) (3) 10 USC § 130b

Team,

The two attached documents are from (b) (3) 10 USC from HMH-462. These are best practices from 462 that are geared toward increasing readiness. I think this is really noteworthy work. While there is a lot of 53-sepcific info, much can be applied to the H-1 community.

Some areas to focus on:
-'Decision matrix' that give us a baseline for decision making when our RBA is degraded, including below 50%. As (3) 10 U says--it reduces the amount of ops-maintenance churn. I also like the idea that if we use a designated maintenance day to fly, we make up for it. 463 has already drafted their own version; I want one for 367 as well.
-MAF counts and the correlation to RBA aircraft. USC 1--would like you and your team to make a determination for a target MAF count based on your 15 aircraft and based on the MRF-D footprint. USC 1--same thing--target MAF counts for Cobras and Hueys when you are all together, when you have a det out, and for the det.
-Over focus on your few RBA aircraft when your readiness is low.
-Identifying where FCFs get bogged down...again, H-53 specific here, but USC 1--I would like you and your team to ID those issues on the H-1 side.
-Manning and manpower, officer and enlisted (last paragraph). Some very good thought here, especially as it relates to identifying the key individuals that we need to extend to get the full use out of our most highly trained/qualified individuals.

I won't be at this next 3M brief, but at the next 3M brief it would be good to discuss this and see how we can apply these practices here.

Squadron COs--please acknowledge receipt.

S/f,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, October 20, 2015 15:22
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: Get well plan

Thanks, (3) 10 U--concur. I will be looking for you to stick to that plan. We have to give it an honest effort.

Good to hear about the visit.

R,
(3) 10 U

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, October 21, 2015 10:16 AM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: Get well plan

Sir,
Apologies for the delay. Today has been non-stop. (The time with MFP went very well) (3) 10 U summed up our maintenance situation well.
Our weekly has a 2 turn 2 on for tomorrow and Thursday, but iaw the agreement that we discussed (and was put out in the best practices).
If we aren't at 4 RBA we'll cancel the flights and focus on maintenance.
12 is out flying right now.
2, 4, and 8 should be ready to FCF tomorrow as well.
In my opinion, now's the time to put the agreement to work and fly according to it.

Very Respectfully,

(b)(6) (b) (3) 10 USC § 130b

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, October 20, 2015 3:06 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: Get well plan

Sir,

The CO is with LtGen Toolan currently but our status on today's progress at 1500 is:

00 - Up
02 - finishing up 14/28 day inspections and book is being screened. This aircraft will test tomorrow.
04 - MRF-D crew building up and at 85% complete
05 - Up
06 - Engine being Removed and replaced
08 - MOD restore sitting at 80%
09 - Avi and Tech rep currently working AFCS issue
12 - Currently testing, ground work complete
13 - AVI and tech rep currently working airspeed issue
14 - Phase finishing up work today to pass aircraft back to control and start on 08 issues.

Aircraft we were not focused on today were 01, 03, 07, 10, 11

I can expound on any issues but was under the impression that you needed this info asap.

V/R,

(b)(6) (b) (3) 10 USC § 130b

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, October 20, 2015 1:22 PM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Get well plan

Gents,

Need your get well plan ASAP.

R,
(3) 10 U

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, October 22, 2015 11:33
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24/HMH-463 READINESS UPDATE
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

I just got back from Okinawa, and I am working on your two RFIs, and will get those to you ASAP.

Just wanted to give you a run-down on where we are at with 463. The maintenance effort is gaining momentum and the weather is good.

The details from the squadron's get well plan:

(b)(2)

, (b)(2) A/C will be our first A/C ready to FCF, the book is safe and in QA now. On A/C 990 we need to install the 1st stage hydraulic line, and once complete, Maintenance Control will be able to Safe the book; the daily and turn around are already complete and we expect to be testing 990 by 1200. A/C 994 is in work on the turn-around and screening the ABD, and we expect this A/C to be ready for FCF by 1400.

258 Up: PMCM: Fuel probe will not fully reseat, probe requires further troubleshooting.
539 OOR: IMC KAL
990 Down: NMCM/NRBA: Installing 1st stage hydraulic line. Preparing for FCF once complete.
261 OOR: Transition section crack, DEPOT will begin repair today. #1 priority for stay behind maintenance crew to rebuild while in ISR status.
786 Up: FMC/NRBA: SFF, in QA.
061 Up: PMCM: In air refueling probe has been removed, probe requires further troubleshooting.
255 Down: NMCS: IW installing engine.
532 OOR: Block MOD
005 Down: NMCM: MOD restore 90 percent complete, IW on downing discrepancies and MAF count
994 Up: In work screening ABD and turn-around.
542 OOR: AFB-345 ramp MOD/ MRF-D maintenance crew C-17 Buildup (#2 priority for buildup).
540 Down: NMCS: #2 engine accelerometer/ Longitudinal bias actuator/ AFB-346 (fuel line repairs), #2 priority for stay behind maintenance crew to rebuild

(Note: this is our hangar queen where we have consolidated most of our supply holes. This is the aircraft that the tail pylon was recently replaced and is awaiting other components associated with the tail pylon. Once the additional tail pylon components are received, we will begin building this aircraft back up.)

265 Up: PMCM: APR-39 requires further troubleshooting
365 Down: NMCM: IW on no airspeed indication. FCF post mod/ 30 day no fly , #3 engine.
072 Down NMCS: Awaiting parts for #3 Engine cowling.

As per today's flight schedule, we are supporting the frag today with 2 A/C. We will be able to resume squadron training once we have four RBA aircraft. In addition to 990, 994, and 786, we have several other aircraft that are on the verge of being ready to test. 255 just needs that new engine installed and it will be ready to go back out for power verifications. 005 is close behind and 365 has the full attention of the AVI tech rep and any other Avionics Marine we can throw at

that aircraft. We are still focused on the upcoming Wing inspection the first week of November, and will be doing several more managers briefs to ensure progress is continuing and to remain focused on ALL the programs not just the ones that failed."

Standing by for any questions you have.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, October 23, 2015 11:45
To: (b)(6) (b) (3) 10 USC § 130b
Subject: ENGINGE CHANGE ON HMH-463 AICRAFT 06
Signed By: (b)(6) (b) (3) 10 USC § 130b

3) 10 ,

In 463's maintenance update, I got the following from the AMO:

" A/C 06, our easy fix with a simple engine swap, has now set us back a few days. After failing plots last Thursday MALS agreed to build up a QEC from parts off the old engine and return it back to us. After receiving the engine earlier this week and installing it, it wasn't until the QA final and hooking up the wiring harness that we realized the engine was built up for the #3 position and not the #1. This resulted in the Torque tube housing to be misplaced and a wiring harness to be too short for connection. We have let MALS know, but will have to pull the engine from the Nose Gear box, rotate the Tq tube and then reinstall and have QA verify the job completion. This should all take place over the next few work days and I suspect the aircraft will be ready to test middle of next week vice today."

Can you look into this for me? I would like to know where the break down happened--seems like an error that should have been preventable. No need for action today, but would like to discuss next week.

Thanks,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, October 23, 2015 15:08
To: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: Thought on Our Discussion
Signed By: (b)(6) (b) (3) 10 USC § 130b

Thanks, (3) 10 U--greatly appreciate the advice and recommendations. I will definitely work this all into our approach.

I have no doubts you are on our side, and your support and professionalism have been awesome.

S/f,
(3) 10 U

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, October 23, 2015 2:20 PM
To: , (b)(6), (b)(3)
Subject: Thought on Our Discussion

b) (3) 10 US

Looks like you're finishing up the week about where we discussed, therefore I think HMH-463 has gained the wiggle room they need...continue building on that upswing.

You asked me a good, but tough, question the other day. Here are some thoughts.

I think the most important thing HMH-463 can do is ensure they are setting realistic goals and establishing timelines to accomplish those goals. This will help change the culture. Changing the culture is challenging and it takes buy-in from all leadership positions in the Maintenance Department; however, once that happens and SNCOs take ownership, we'll see a significant increase in readiness at -463. This appears to have already begun, but it's early in this new normal,[1] quality leadership and guidance is critical right now.

Lots of Maintenance Meetings are conducted well, but fail in the execution due to poor supervision. Maintenance Control sets three priorities per work center and constant supervision of those priorities is a must by Maintenance Control...QA...the AMO. "You get what you inspect, not what you expect."

As for you, I would recommend periodic MAG Command walk-arounds; not just at -463 but all squadrons. I don't think singling them out is the answer but command presence felt up and down the flight line tends to tighten things up a bit.

Also, set a high but realistic/achievable bar. This may be happening already but setting a bar and then taking a vested interest in the Marines and what they do always does wonders for their morale.

Let me know where I can help. Remember the -53 community has enough of an IMRL shortage that not all 3 bags will be topped off. HQMC recognizing no -53 sqdn can support (2) 4-plane dets and an 8-plane main body at this point in time, so the need for 3 full bags is probably not realistic. That said, let me know if there are items that are impacting readiness...I haven't really seen that to date, but if there are those deficiencies need to be entered in the SERMIS database and we'll attempt to resolve that with TYCOM and the PMA.

Again, I'm starting to see the upswing...recommend riding and building on that as long as you can. Applaud that success..."success breeds success." If you can gain another (2) to (3) RBA through the course of next week then the key from that point forward will be managing the operations v. maintenance balance. If we fly the heck out of them to the point they're all down again, we'll be right back where we started. "Balance."

(3) 10 U; I'm on your side. I want you to feel that as much as (3) 10 US and/or (b) (3) 10 USC Separate excuses from that which you really need and I'll do my best to go after things. I always have and always will give the Sqdn the benefit of the doubt. If I can see a genuine effort being put forth (multiple different inputs/pulse points are used to assess this), my team will bend over backwards assisting wherever possible.

Continue to press, brother!

SF,

(3) 10 U

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, October 26, 2015 20:50
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: MAG-24: BELOW 50% READINESS UH-1Y AND CH-53E

Sir,

Attitude appears to be strong. For example, additional personnel came in this weekend voluntarily to work on the engine change for 255. The hangar deck is very energetic and focused. I do believe they feel like they are on the right track and gaining momentum.

I have been in close contact with (3) 10 U. There are no major obstacles at this time. The FCFs that are ongoing now have their fair share of issues like leaks or caution lights that take additional time to troubleshoot.

One of our biggest challenges now is keeping consistent on priorities since there are so many aircraft that are in FCF status or close to it. From everything I am seeing, the squadron is staying focused on their primary aircraft and managing their resources appropriately. We will get our WTI maintainers back over the next couple of weeks which will allow us to go back to double shift maintenance and increase our output.

For any tough issues that do pop up, I am ready to work directly with (3) 10 and his team.

Will continue to provide daily updates.

V/r,
) (3) 10 U

----- Original Message -----
From: Sanborn BGen Russell A
Sent: Monday, October 26, 2015 08:14 PM
To: (b)(6) (b) (3) 10 USC § 130b
Cc: (6) (b) (3) 10 USC §
Subject: RE: MAG-24: BELOW 50% READINESS UH-1Y AND CH-53E

) (3) 10 US

Thanks for the recap. What is the attitude of the squadron? Do they feel like they are turning the corner and feeling good about getting some of their long term down aircraft in the air? Hold their feet to the fire but let them know they can do it and ask for help when it exceeds their capabilities. My ALD is here to help and me.

Bart

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, October 27, 2015 6:53 AM
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24: BELOW 50% READINESS UH-1Y AND CH-53E

Sir,

We are below 50% RBA on our UH-1Ys. They are at 3 of 8 RBA. One additional aircraft is having a fuel packing for the fuel sample port being installed right now. No FCF required for that aircraft, and once repaired it will be run as RBA, bringing them up to 50%. Additionally, they have two aircraft that are troubleshooting for single downers (Automatic Flight Control System on one and the Auxiliary Power Unit on the other). Too early to tell if either of these aircraft will be easy fixes, but both are potential RBA aircraft in the next day or so. HMLA-367 has a light flight schedule today, and as a result, I have authorized them to fly. Their Cobras are at 50% with 7 of 14 RBA.

HMH-463:
-We ended at 4 RBA aircraft at the end of Friday, with two additional aircraft in an FCF status.
-The AMSRR shows 3 RBA, but it is actually 4 RBA. (Aircraft 786 shows PMCS/NRBA, but completed FCF on Friday and is an RBA aircraft.) -There are three aircraft that will continue to FCF today: 990 (Post Phase, LTD); 994 (Post-mod); and 365 (post-engine change). Three FCF crews are on the schedule for today.
-FCF and maintenance only today for the squadron.
-Additional aircraft that will be in an FCF status later this week: 255 (engine change, nearly complete this morning) and 072 (post-phase).

It is disappointing that we did not get the additional couple of RBA aircraft last week, but we are well postured to continue the momentum this week. Final program manager briefs were given to the AMO and XO last week and the Maintenance Department is on schedule for the maintenance re-inspection. This is the final week of preparation.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, October 28, 2015 14:55
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b

Subject: MAG-24 WEEKLY SITREP 20-27 OCT 2015
Attachments: MAG 24 TR 26 October 15.pdf; EXERCISE AGILE BLOODHOUND EXECUTIVE SUMMARY.docx; MAG-24 Command Brief 20151029.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

Apologies, the first attempt at sending the SITREP out ran into a critical security structure failure and could not be opened. MAG-24 Weekly SITREP as follows:

This Week:
-Completion of WTI 1-16 support
-3M Brief
-FPC
-Washington Institute FRAG for static display and simulators
-Command Climate survey debrief (MAG-24 HQ)
-Receipt of MAG-24 HQ CGI results
-Planning for MRF-D 2016 deployment
-MMEA/MMOA visit
-HMH-463: continued inspection preparation; continued maintenance to increase readiness
-HMLA-367: Exercise Agile Bloodhound support (see attached EXSUM); TRAP training; escort of B Co. 25th CAB; SIMCAS for 25th ASOS; night ordnance week at K-Rock and W-189.
-VMU-3: continued TCDL conversion (academics and simulator training); command visit to Australian 20th STA Regiment to open training opportunities for both units.
-MALS-24: continued efforts for '101 Days of Readiness'; memorial service; Navy-Marine Corps birthday ball.
-MWSD-24: surge ground vehicle maintenance; LAVA VIPER planning

Next Week:
-CG III MEF visit
-MAG-24 Halloween Family Event
-CG TECOM visit (FRAG to fly him to PTA; office call/tour of MAG-24)
-Gas chamber and CBRN planning exercise
-Return of WTI personnel
-Return of MRF-D Cargo
-HMH-463: Wing AMI; warm-up flights for pilots/aircrew (day/night FAM/inst)
-HMLA-367: day/night ordnance TERF; departure of 31st MEU det main body; return of 31st MEU 15.2 det main body

Upcoming Events:

-VMU-3 TCDL flights begin (9 Nov-4 Dec)
-Marine Corps Birthday Ball (VMU 10 Nov, HMH 10 Nov, MAG HQ/MWSD 12 Nov)
-Exercise LAVA VIPER/3/3 FSCEX (9-16 Nov)
-MARFORPAC Command Climate Culture Workshop (1-9 Dec)
-HMLA-367 PTA Det for NSI checks (1-11 Dec)
-H-1 TTF (1-4 Dec)
-FORCE SYNCH Conference (1-4 Dec)
-H-1/MV-22 ESS (2-3 Dec)
-RIMPAC MPC (1-4 Dec)
-HMH-463 NSI det to PTA (8-11 Dec)
-HMH-463 det to PMRF (18-21 Dec)
-Logistics Readiness Evaluation (11-15 Jan)
-ISLAND WARRIOR 16 (MAG-wide ULT/11-25 Feb)
-Naval Safety Center visit to MAG-24 (29 Feb-18 Mar)

Commander's Comments/Issues:
-I have attached an executive summary of our support to Exercise Agile Bloodhound. This involved a series of fragged flights for HMLA-367 to support testing of some ground JTAC intel gathering hardware. This was done primarily at Bellows and was all SIMCAS/recce.
-We received our CGRI results for MAG-24 HQ and MWSD-24. We will have our corrective action plan to your staff within 30 days.
-Our annual command climate survey debrief went yesterday morning. No significant issues. I will pass along a summary of key points and access to the survey via separate correspondence.
-MRF-D planning continues. I will be reaching out to the G-4 to see where we are at with surface movement planning and coordination. Based on our experience over this last year, I believe that we are in the heart of the window of opportunity to ensure we meet all the requirements to gain approval and conduct proper coordination for the deployment of our assets.
-We are set for both the III MEF CG visit tomorrow (29 Oct) and the CG TECOM visit for next week. I have attached the command brief that I will give to LtGen Nicholson to start off the MAG-24 tour. This brief is very similar to the one I provided to you, but it is cut down to ten slides, IAW the MEF CG's guidance.
-We had three suicide events from the last week. We are working with our Behavioral Health Specialist to develop some focused training for the units that have been affected the most. We continue to look for ways of effectively addressing this issue.

V/r,

(b)(6) (b) (3) 10 USC § 130b

Watkins Col Michael E

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, October 28, 2015 17:47
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 READINESS UPDATE
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

An update on where we are at with HMH-463.

Yesterday (Tuesday/27 Oct) was a tough day with us sliding from 4 RBA to 2 RBA. Today we cancelled the planned warm-up flights in accordance with our Ops-Maint contract, and today was focused on maintenance.

The two aircraft that went from RBA to non-RBA status were 786 and 265:
-786: a crack was discovered in an engine cowling. Airframes has since made the repair and the aircraft will be RBA by COB today.
-265: The aft utility module filter poppet was found popped during the turnaround inspection. The filter is tough to replace, which took all day today. This aircraft should return to RBA status COB today.

'Primary FCF aircraft':
We have had three aircraft in an FCF status since last Friday, and these three have been our top three FCF priorities. All three had set-backs yesterday, and today was spent working off the new downing discrepancies and getting them back into an FCF status. I do not have the latest COB update from 463, but the outlook is mixed--depending on troubleshooting, any of these three aircraft could end up in days of maintenance or they could be short fixes and be back in an FCF status quickly:
-990: This is our longest LTD aircraft and has been working through the ground portion of its FCF card. Because of the length of time that this aircraft was down, the FCF team and maintenance crews are discovering leaks and other issues that have resulted in slow progress. The latest issue is a fuel starvation issue on the No. 2 engine when it is pulling fuel from the No. 1 fuel tank. This is a common AFB-346 issue where fuel lines have been pulled and replaced. It is likely that they have an air pocket in a fuel line. Once that line is ID'd, they will bleed the line, which should fix the issue. This should be a relatively easy process. Additionally, the tail rotor vibes went out of limits. The next troubleshooting step is to shim one of the tail rotor drive shafts and re-check the vibes. This should be done today. We expect this aircraft to be ready to continue testing tomorrow (Thursday/29 Oct). Additionally, the attitude gyro went bad yesterday, and AVI is troubleshooting.
-365: During the air portion of the FCF, the number one engine failed 4-point plots, showing a 2% power decrease. The aircraft has been on the wash rack for most of today getting an engine power recovery wash--the first step in the troubleshooting process. It will be up for FCF tomorrow morning to see if the engine wash resolved the issue. If it does not work, MALS-24 will assist the squadron in hooking it up to an NP-600 for further on-wing analysis and troubleshooting.
-994: The RADALT went bad during testing yesterday and troubleshooting was completed today. Additionally, a crack was discovered near one of the engine cowlings. It was fixed by airframes today. This aircraft is currently testing.

'Second tier FCF aircraft':
Other aircraft that are making progress towards FCF status:
-255: Engine change and rigging was completed today. This aircraft will get a Daily and Turnaround tonight and will be screened by QA. It may be up for FCF tomorrow. It requires a D-Card FCF, which is the simplest of our FCF cards, which is focused on checking the new engine.

-072: Phase is complete. The squadron was working on fixing a hyd line that was incorrectly manufactured at MALS-16. They took the line to Pearl Harbor, which has a machine shop that we have been able to get some assistance from in the past. The intent is to get a portion of the line bent to fit into the aircraft. Once this is complete, the aircraft will get its 14/28 day special inspections done; get D&T'd; and screened by QA.

If any of our primary FCF aircraft get held up, the effort will shift to one of our two 'second tier' aircraft.

Our intermediate goal is to get 6 RBA aircraft. We have a chance of meeting that goal by the end of this week, although it is not a sure bet. Once we get to 6 RBA, then we will look to get to 8 RBA and build sustainability in the readiness by working to get the overall MAF count down to a reasonable level.

I am disappointed in where the squadron is at, but I am very confident that they are doing everything they are supposed to be doing.

Morale has definitely taken a beating in the Maint. Dept., but they are motivated to get their readiness back up to where it should be and pass this inspection. If either the inspection does not go well, or the readiness does not improve by the time the inspection is complete, I have courses of action in mind to get the squadron back on track. I would like to wait until the end of next week to discuss with you. The squadron is fully aware that this inspection and getting their readiness back up to where it should be are a make-or-break situation.

Pasted below is the AMO's daily report to me, which provides additional detail. I also had 463's leadership and maintenance key players, along with MALS-24 leadership in my office today for an update brief and discussion about where help was needed. Parts are not holding up our progress. Unforeseen issues that occur during the FCF process are. MALS is actively involved in providing assistance and manpower and I do not see any issues that require ALD involvement at this time. Additionally, by Tuesday of next week, we will have our WTI det back and will be back to a dual shift capability, which should increase our work output.

Standing by for your questions or concerns.

V/r,

(3) 10 U

(b)(6), (b)(3)

From HMH-463 AMO:

"This morning we are sitting at 20.0% MC, 0.0% FMC and 2 out of 10 RBA. Unfortunately with A/C 13 not coming back as an UP aircraft yesterday and A/C 12 having the utility filter found bad on the Daily, we will be below the 4 RBA threshold to continue the flight schedule today. With that being said, we will be turning to testing for the rest of the day. We will begin by performing the power recovery wash on A/C 13 and then we will take that aircraft back out for engine plots. The power loss has not been a rapid trend downwards, but working its way down over time. The engine has never been a strong player (consistently +2-5% for the past year), but there is definitely room for play if the power recovery wash is not effective. It currently is T5 limited, so adjusting the feedback cable, hooking it up to the NP-600 and re-scheduling of the engine are all possibilities down the line before engine replacement.

A/C 02 will be our #2 priority for FCF today. It has some work that needs to be done with the 1080Y gyro and the engine fuel starvation needs to be addressed, but it is a hopeful for a turn later today. We are going to troubleshoot the fuel lines first to ensure the system is purged properly, and fuel is actually getting to the #2 engine before we go any farther into the tank. A/C 09 is our 3rd FCF priority after the cowling is back on and the aircraft is safed. A/C 12 now has the

new filter on and it is being signed off. Once complete, it will receive a bleed and service to that system before the aircraft is back in an up status.
As far as the cowlings are concerned, we will always see more cracks, and repairs required when there is more work being done to the aircraft. One reason is the more work actively being done continually puts new eyes on the bird and more chances for something to be caught. Secondly, the more work that is required, the more stress those cowlings face when opened, closed and climbed on. Airframes has been knocking it out of the park lately and I think this will just be a short term problem. The issue with the D-ring on 06 was from a simple job that required hardware to be replaced. When removing the hardware however, a screw was stripped and the hardware wasn't readily available causing more work and a larger delay than expected.

258 Up - PMCM: Refueling probe.
539 OOR - IMC KAL
990 Down - NMCM: AFCS failure. Preparing for FCF. #2 Priority for FCF today.
261 Down - #1 priority for stay behind maintenance crew.
786 Down - NMCS: Tail pylon lower lock pin block mount bushing worn. #3 aft inboard cowling cracked.
061 Up - PMCM: In air refueling probe has been removed, probe requires further troubleshooting.
255 Down - NMCM: IW installing engine and cowlings. Expect to be completed today.
532 OOR - Block MOD
005 OOR - Crack near ramp actuator. Depot artisan IW today. MOD restore 95 percent complete, IW on downing discrepancies and MAF count.
994 Down - NMCM: #1 fwd inboard cowling receptacle broken. Preparing for FCF. #3 Priority for FCF today
542 OOR - AFB-345 ramp MOD/ MRF-D maintenance crew C-17 buildup 75 percent complete.
540 OOR - FWD hook support receptacle, awaiting depot artisan. #2 engine accelerometer/ Longitudinal bias actuator/ AFB-346 (fuel line repairs), #2 priority for stay behind maintenance crew to rebuild.
265 Down - NMCM: Aft utility button popped. APR-39 requires further troubleshooting.
365 Down - NMCM: #1 engine low power, requires power recovery wash. Preparing for FCF. #1 Priority for FCF today.
072 Down - NMCM: Engine start hyd line improperly manufactured. Seeking assistance.

We will be performing more drills today and a tool rodeo tomorrow morning to get a final set of eyes on all of our tools before the inspection. Friday will still be the program managers final meeting to evaluate where we are ending up and what we expect for the following week. The CO and MALS AMO will both be in attendance to ensure everyone is aware of where we sit and offer up guidance."

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, October 29, 2015 23:17
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 Readiness Update

Sir,

463 started with 4 RBA today and finished with 4 RBA. Status of our three primary FCF aircraft:

255 did ground turn for the first time since its engine change. However, it developed a scavenge fuel pump leak. That scavenge pump was replaced this afternoon and we will resume the FCF tomorrow.

990 continued FCF today but developed a hydraulic reservoir leak. The entire hyd reservoir was found bad and was replaced this afternoon. This aircraft will resume FCF tomorrow.

365 made an FCF run, but had a problem with the main gear box pressure switch. It was also replaced today and this aircraft will continue to FCF tomorrow.

Down time between FCFs was devoted to final inspection preparation.

I will send an update tomorrow.

V/r,
) (3) 10 U

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, October 30, 2015 23:03
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 Update

Sir,

No additional RBA today. The AMO summary as follows:

'We are ending the week with 4 RBA and A/C 365 still testing. It came back from several runs as an up bird, but had the tail vibes pop on the deck. The crew is currently running the vibration analysis to determine if it needs to make one more run or if it was an error. A/C 255 made a little progress but was plagued by more issues than expected. First the # 2 engine was not starting to standards and had to be adjusted. Then the torque reading was too sporadic for a quality adjustment, and finally, the APP would not light off. The APP has now been fixed but AVi has assessed that the torque reading is off due to several broken wires that are actually too short for splicing. A wire repair kit is on order and they will be able to fix the wires next week. A/C 995 unfortunately still has tail vibes that are suggesting that the intermediate Gear box be re-shimmed. That will have to occur next week and will take several shifts to complete.'

All three aircraft remain players for FCF on Monday or early next week. Others are in play for FCF if we have to shift priority to another aircraft based on work required to address the issues identified above.

The re-inspection kicks off on Monday. Tuesday we have the WTI det back at work.

I will keep you updated on the inspection and the progress toward more RBA.

V/r,
(3) 10 U

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 23, 2015 17:50
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 READINESS ASSESSMENT
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

I know you are heading out on leave at COB today, but I wanted to provide my assessment of where HMH-463 is and offer to follow up with a PHONCON at your convenience.

You have asked many times when they are going to turn the corner. After shutting them down in September and after the re-inspection, I honestly thought they would be very healthy right now. My expectation was that they would be consistently achieving 6 RBA and working toward 8 RBA. After spiking at 4 RBA right before the re-inspection, they slid to 2 RBA and have been skidding along at 0-2 RBA ever since. We have been working many new initiatives and have worked very hard to get them all the resources and support that they need to be successful. None of these efforts have produced the results that we need. This has been my number one focus since early September and it has taken on more and more of my attention.

Despite putting a positive spin on get well plans and end of the day reports, there has been no progress, and I would say that they have lost ground over the last two weeks. For the last couple of months I have felt that things were not going well in the maintenance department due to a combination of a lack of capability and poor morale. However, I felt that with the efforts to get through the re-inspection, application of best practices, and the return of the MRF-D and WTI dets, we would see a significant turnaround.

Despite a huge effort across the MAG to focus on readiness and implement new initiatives to increase readiness, nothing has taken hold at 463. While there are certainly huge CH-53E readiness problems across the Fleet, we are capable of much better readiness than what we have been producing, and I am firmly convinced that we are capable of sustaining that readiness.

I believe that a large portion (though not the whole portion) of the problem is at the SNCO ranks. While they do have some motivated, hard-working, and capable SNCOs, I believe that many are not stepping up to the plate and taking ownership for turning the readiness situation around. I also believe that the attitudes of some are having a big impact on the attitudes of the NCOs and junior Marines. Further, many are not taking the time to train, mentor or supervise properly--which has led to several screw-ups in maintenance and delays in testing aircraft.

I am also watching the officers and squadron leadership closely to figure out what role their actions have played in the current situation. I have more work to do on this.

I spent a lot of time today discussing this situation with the 463 CO and AMO, MALS leadership, and (b)(6) (b) (3) 10 USC § 1. I hate to say it, but I do not have a good answer for you on when exactly they are going to turn the corner, but I think it is important to let you know where we are headed.

Way forward:
-New AMO. 463 has a new AMO, (b)(6) who moved from MAG Ops to 463 DOSS to the AMO slot. He is highly experienced, hard-working, genuine and capable. He is hungry to get things turned around. Before telling him my assessment of where the squadron is at, I had him provide his assessment. A significant portion of his

assessment matches what you see above. We differed on the timeline to achieve the turnaround, but openly discussing the root of the problem and his plans for moving forward were positive steps.
-12-on/12-off. Starting with Sunday's night crew, the squadron will go to around-the-clock maintenance until they achieve 6 RBA. The only reason I am not going to 12-on/12-off starting this Friday is that we cannot get any field hours prior to Sunday.
-Discussions with Maintenance Officers and SNCOs. The CO and AMO addressed the SNCOs last week to stress the need to get out and supervise. This week, they will address them again, but will make it clear that they need to own this problem and that their efforts have not been good enough. My guidance is that the culture of the maintenance department needs to change. Those that cannot or will not change will be removed.
-As you know from our AMSRR, we are struggling with a series of AFCS problems. I am asking for outside help to get additional experts in here to work through these issues.
-Continued application of best practices. Much of what we have done so far to change how we are doing business won't show results until we get above 50% RBA and are focused on sustainment. However, we will continue to apply those best practices.
-Aligning our approach among MAG-MALS-HMH. During our discussions today, I have found that we have been providing some conflicting guidance on how we want our maintainers to handle our readiness initiatives. We are cleaning up those break downs through a MAG-MALS-HMH leadership discussion early next week. This discussion will identify where we have not been aligned and allow me to provide decisions and guidance on what approaches we will take and what metrics we will focus on to track our readiness.
-Timelines. I need some time to allow the new AMO to implement his plan. Though I think we can achieve better readiness in the short term, I need to see some positive results in changing the culture. I am giving him 30 days to achieve positive results. If we do not get the positive results we are looking for, I have options for key personnel changes.
-No cutting corners. Despite the increased pressure, we will not cut corners to gain the increase in readiness. I have made it clear that I will not tolerate this.
-Command Culture Workshop. From 9-11 December the MARFORPAC Command Culture team will conduct a workshop with 463 to assess the overall health of morale, command climate, and safety. I am expecting that this will bring out a lot of the morale issues and help us better address key concerns.

Sir, if desired I can follow up with a PHONCON to discuss specifics, to include indicators that lead to my assessment.

Weather has been IFR today and will continue through tomorrow afternoon. The squadron is at 2 RBA, and best case, I don't see them getting past 3 RBA before COB on Wednesday. I will provide additional updates through Wed on where the squadron is at.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b E

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, November 24, 2015 15:13
To: Sanborn BGen Russell A
Subject: Accepted: Phonecon w/ 6) (b) (3) 10 USC §

PHONCON WHERE WE DISCUSSED 23 NOV 2015 HMH-463 READINESS ASSESSMENT.

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, November 20, 2015 16:54
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: MAG-24 UPDATES
Attachments: PI Quad.pptx
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

It has been a busy week here, and I wanted to update you on a few items that did not make it into my weekly SITRPEP.

-CMC visit. We had two all-hands sessions with the CMC and SMMC this morning (base wide attendance). The CMC went through his guidance and took questions. We then flew the Commandant and Sergeant Major, as well as BGen Mahoney and the Commandant's entourage on a tour of Oahu. The weather started off bad today, but there was enough of a break that we were able to complete the tour with no issues. (b)(6) (b) (3) 10 USC § 130b, and I provided a running commentary on the ranges and training facilities. We also included a discussion of PTA. The Commandant asked a few questions, but based on his time as the 3rd MARDIV CG, he is very familiar with this area. We focused on what had changed since 2009 when he gave up the Division.

-CO, VMU-3 PDSS. Sir, this is a task that came down from MARFORPAC. Your G-3 is fully in the loop. (b) (6) will be heading to the Philippines in two weeks as part of a MARFORPAC PDSS. I have attached a quad chart that provides the quick overview. This PDSS is looking at the possibility of a VMU deployment sometime next year. Additional details would probably require a discussion on a different net. (b) (6) is all set for this trip, all overseas travel requirements have been met.

-CH-53E RESET Brief. This week, a team from TYCOM, led by (b) (6), provided a brief to MALS-24 on the current status of the planned reset program for the CH-53E. The purpose of the roadshow was to clear up the large number of questions about the program. We are compiling our notes, and I will send a separate summary of the brief that is more detailed. The team was not able to provide a copy of the slides, because there are several key issues that are unresolved. The biggest takeaway for me is that the vision that DC(A) and PMA-261 have for reset, does not match what TYCOM is able to do with the funding available. PMA-261 has said that RESET would provide a zero MAF aircraft that is complete with all mods, and that the level of work would allow for a re-baseline of the FID date. The reality, is that this team will essentially provide a super phase. It does only operational-level work and will deliver back a bird that is not awaiting any maintenance. It may identify work that requires parts, but is not a downing discrepancy. Regarding the mods, there is a small window in the schedule for each aircraft that will allow for mods (like Kapton Phase III), but the mod must be complete before the contractor starts the reset work. There will be another roadshow in the spring that targets leadership at the O-6 and GO level. This roadshow won't take place until all details have been worked out. One final point--the funding is coming from OCO and appears to be solid right now. The aircraft at New River that is undergoing the validation-verification process was funded by MARFORPAC. MARFORPAC sees value and potential in this program to the point where they were willing to front the money in order to get this program moving sooner rather than later. One final note--RESET teams will go to New River, Miramar, and K-Bay. They do not have a final plan for Okinawa, but it is likely that Okinawa aircraft will get RESET as they rotate back through CONUS as part of aircraft swap outs between UDPs.

-Pre-trial confinement for (b)(6) (b) (3) 10 USC § 130b, (b) (7)(C) After working with NCIS and getting advice from the SJA, we feel

we have a strong enough case to put him into pre-trial confinement while we start the process for a court-martial. Up to this point, (b) (6) (b)(7)(c)

, (b)(6), (b)(7)c

-LAVA VIPER. We have one AH-1W stuck at PTA for transmission chips. The maintenance recovery is ongoing, and it will likely be next Monday before we can get the aircraft back to K-Bay. We have maintenance personnel on site and the bird is secure on Bradshaw Army Airfield. All other personnel are recovered, and cargo returns on Sunday via barge. VMA-214 has begun their departure from Hickam enroute to Kadena. VMA-214 provided outstanding support to us while here. We are hoping they will be able to return for training on their way back from the deployment.

-HMH-463 Readiness. Weather did not facilitate much of an FCF window today. After testing up a fourth RBA yesterday, two aircraft went back down for items discovered on the daily and turnaround inspection. One gripe is fixed and one should be fixed by Monday. The ISST finished yesterday. We did not resolve any of the AFCS issues on our four separate aircraft, but they were able to make it through some key troubleshooting steps. The ISST was more focused on training Marines on the IMDS and how to work tail rotor vibration issues, which have been a significant source of non-RBA. The training was very worthwhile.

-7315 (UAS Mission Commander) assignment as FACs. About a month ago, DC(A) and PPO both agreed to test this concept out using VMU-3 and 3rd Marines as a 'BETA test'. We have three volunteers and are ready to move out. HQMC Aviation/APX is working to get funding for extra TACP school slots. I have talked extensively to (b) (3) 10 USC § about this and this proposal has been briefed to the Division CGs--all are on board. I anticipate sending three officers from VMU-3 to TACP school over the next couple of months and to fill a FAC billet in about the May timeframe. Once that fill goes, we will fill the next two battalions with 7315s and collect feedback. If we are successful here, this will clear the way for 7315s to take FAC billets fleet-wide. For the beta test, the 7315s will go to the Battalions as a fourth FAC, vice taking one of the 3 aviator slots.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 23, 2015 11:20
To: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: TELECON TODAY?

Thanks, (3) 10.

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 23, 2015 10:37 AM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: TELECON TODAY?

I'll try around then or slightly after. NLT 0945. Thanks.

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, November 24, 2015 4:56 AM
To: , (b)(6), (b)(3)
Subject: TELECON TODAY?

(3) 10 --I am booked up through 1430 my time (0930 your time). Is there a time after that, which will work for you?

S/f,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, November 24, 2015 7:54
To: (b)(6) (b) (3) 10 USC § 130b
(b)(6) (b) (3) 10 USC § 130b
Subject: RE: [Non-DoD Source] Monday Roll Up
Signed By: (b)(6) (b) (3) 10 USC § 130b

Thanks, (3) 10 U

Good to hear about 06. Please keep the updates coming.

Is your team also considering putting 03 into the mix of aircraft to shift focus to?

I think you all have a good plan for this weekend.

R,
(3) 10 U

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, November 24, 2015 6:10 AM
To: , (b)(6), (b)(3)
Subject: Fw: [Non-DoD Source] Monday Roll Up

Sir,
Good news on 06's fuel samples.
We met with the SNCOs regarding the work schedule and owning the problem. We'll have a liberty formation today at shift change and discuss with the Marines.

V/R,
(3) 10 U

----- Original Message -----
From: (b)(6)
Sent: Monday, November 23, 2015 09:24 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: [Non-DoD Source] Monday Roll Up

Good evening sir,
Internet is down at work, hopefully your blackberry is unaffected. We are transitioning to a 12 on 12 off schedule, 0630-1830. Our plan for the Thanksgiving weekend is to bring in night crew on Friday night and continue to work Saturday and Sunday. We will stay working 12 on 12 off including weekends until we achieve 6RBA. We will then transition to 12 on 12 off week days only for the remainder of December. If we fall below 6RBA on a Friday we will look to work the weekend to fix the problem.

Today 00 completed ground work for the track and balance, however, the 1st stage pressure light was not coming on during servo checks. Night crew is trouble shooting that.

We are looking at pinning the gear for 02 while we wait for the parts for the landing gear actuator. (b) (3) 10 US researched the part and we will not need to replace the utility module. He can order the part. In the mean time we can get the aircraft up and look at installing the part when she is down for an inspection or at another less pressing time. We will be looking at that decision tomorrow.

04 MALS finished the scheduling late today. We will be looking to test her tomorrow.

05 remains up

06 passed the fuel checks and is up

07 MOD

08 continued to have AFCS issues.

09 needs the rotor head removed in order to allow the P&E team access to the MGB scissors switch.

10 build up and prep for MOD

11 LTD

12 AFCS problems (AVI) is concentrating on aircraft 08 at the moment. I will be re evaluating this tomorrow with QA.

13 P&E repair of the bushings is complete and she is in cure time. We will still need to op check the lock pins and see if the bushing replacement fixes the gap issue in the pylon.

14 WP for the AFCS computer. APP came in today for the aircraft and FL is getting prepped to install.

Way forward: on the short list for Up aircraft is 04, and 00. 08, 12, 13, 14, 02 will need to be carefully managed over the next few days in order to determine the next best aircraft for focus of effort.

Very respectfully,

(b)(6)

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, November 24, 2015 16:50
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b

Subject: MAG-24 WEEKLY SITREP 18-24 NOV 2015
Attachments: MAG 24 TR 23 November 15.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

MAG-24 weekly SITREP as follows:

This Week:
-CMC visit
-CH-53E Reset brief from TYCOM
-CH-53E MAERB
-LCpl Seminar graduation
-Spratly Islands intel brief to key billet holders
-FPC
-3M brief
-HMLA-367: Lava Viper 16.1 completion with maintenance extended retrograde; VIP lift ISO CMC.
-HMH-463: Working 12 on/12 off until readiness improves. Night crew will begin post-holiday work on Friday the 27th, with Sat and Sun being full work days for day and night crew. The airfield will be on-call for FCF 1400-1800 Sunday afternoon.
-MWSD-24: equipment maintenance; LCpl Seminar; Leadership Reaction Course for NCOs and junior Marines
-MALS-24: CO/ORDO visit to PTA; visit from RADM Cozad (Commander, Patrol Wing Pacific), provided tour of GSE, Ord, Avionics, Paraloft, Airframes and Power Plants; MALS Ops is coordinating with 1st MAW and MFP on a ROK Marine visit on 19 Dec and a New Zealand Defense Force visit in Jan/Feb; AIRSpeed conducted outbrief on NVG project, team included members from 367 and 463. Improvements included reducing process steps from 154 to 99, reducing time to process from 56 minutes to 35 minutes, and cutting work center distance traveled in half from 260 ft to 135 ft; conducted climate and Safety Survey debriefs with all hands; AMO/ASO and teams met with RESET working group to facilitate the RESET plan. AAMO is drafting a summary of major take-aways for 1st MAW.
-VMU-3: TCDL simulators and flights. Many planned flights were cancelled for weather. Completed NATOPS instructor evaluations given by VMU-1.

Next Week:
-Thanksgiving 96
-Movement of ADVONs and aviation ground support to PTA to support HMLA-367 NSI cert week/ULT.
-Base staff meeting
-VMU-3 CO/OpsO PDSS to the Philippines (part of MARFORPAC PDSS)
-WTI 2-16 Planning Conference (1-4 Dec)

-HMLA-367 acceptance det departs for Camp Pendleton. This crew will accept 3 x UH-1Y from MAG-39; load the UH-1Ys and return to K-Bay as cargo riders 17-21 Dec.

Upcoming Events:
-VMU-3 TCDL flights begin (9 Nov-4 Dec)
-VMU-3 FOC (1 Dec)
-MARFORPAC Command Climate Culture Workshop (4-11 Dec/HMH-463 and MALS-24)
-1st MAW DOSS/Behavioral Health site visit (5-7 Dec)
-Executive Safety Council (7 Dec)
-HMLA-367 PTA Det for NSI checks (1-11 Dec)
-FORCE SYNCH Conference (8-11 Dec)
-RIMPAC MPC (1-4 Dec)
-Departure of CH-53E BuNo. 161532 to KAL for IMC induction
-HMH-463 NSI det to PTA (8-11 Dec)
-Movement of 3 x UH-1Y from Miramar to K-Bay via C-5 (17-21 Dec)
-HMH-463 det to PMRF (18-21 Dec)
-MAG-wide Back-in-the-Saddle briefs (4 Jan)
-HMH CCX to Kona (8-11 Jan)
-Logistics Readiness Evaluation (11-15 Jan)
-MAB (TBD Feb)
-H-1 ESS (TBD Feb)
-HMLA CCX (26-28 Jan)
-ISLAND WARRIOR 16 (MAG-wide ULT/11-25 Feb)
-Naval Safety Center visit to MAG-24 (29 Feb-18 Mar)
-MRF-D Departure (TBD Mar)
-HMH CCX (2-6 Mar)
-HMH CCX (4-8 Apr)

CO Comments/Issues:
-We are sending (b)(6) (b) (3) 10 USC § 1 (the next MRF-D Det OIC) to a pop-up MPC in Darwin this weekend. Our two key issues concerning MRF-D are approval/coordination of surface movement of aircraft and cargo and billeting for the expanded det.
-We are getting indications that we may not receive funding for our MAG-wide exercise in February. Loss of this training would be a set-back for MAG readiness and training that will impact each squadron/det. We are working to minimize costs (such as running the MAG COC out of K-Bay vice PTA), but we are dependent on green dollar funding to move squadron dets and associated aviation ground support to PTA.
-We are working with MAG-36, MAG-39, and HQMC APP to help develop COAs for a delay of AH-1Zs going to Okinawa. Our role may include augmenting a MAG-39 det with AH-1W pilots May-Nov 2016; or may involve a full 31st MEU det between Nov 2016-Nov 2017. I have been working closely with (b)(6) (b) (3) 10 USC § 130b on this.
-MWSD-24 has 49 personnel on their inbound roster over the next three months. We are working with Base Facilities to obtain additional workspace and computer drops to meet all needs.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 30, 2015 15:57
To:
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: HMH-463 - 09

Thanks, (3) 10

----- Original Message -----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, November 30, 2015 03:53 PM
To:
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 - 09

Sir,

From this morning, you asked about the game plan for A/C 9 following the P&E - (b) (3) 10 USC discussed with MMCO. Summary - prior to the P&E they had eliminated all the AFCS codes. They had a self-induced issue with the studs, and once fixed they will continue with troubleshooting the collective/cyclic drive. They have checked all the flight controls, centering springs and main rotor servos and will also run the AWTS on the A/C following the P&E. With the work that has already been done and assistance from (b) (6) they don't think they need additional help at this point.

V/R,

(3) 10

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Friday, October 09, 2015 9:14
To:
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: 463 READINESS UPDATE?
Signed By: (b)(6) (b) (3) 10 USC § 130b

COs--

Can we meet in my office at 1300? I would like to get an update on our CH-53E readiness.

I would like to go through each aircraft line-by-line on the AMSRR.

Key items for discussion:
-Maintenance/FCF plan and priorities
-What is holding up each aircraft
-Identify what the squadron needs and does not have (parts, IMRL, time, field hours, technical expertise, etc.)
-MAF counts on each aircraft

I have plenty of flexibility to adjust the time if there are competing requirements at MALS or HMH-463.

Thanks,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Saturday, October 10, 2015 12:44
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: HMH-463 Update

Sir,

Just wanted to give you a progress report on 463:

Inspection Preparation:
-Overall on track.
-All program managers provided briefs to Squadron and MALS COs last week.
-Area of most concern is TD Compliance. Progress is being made but a large amount of work remains.
-The TD Program Coordinator was relieved. There is enough motivated expertise on hand to get the program back on track while we work to get a replacement school trained. The nearest school is Camp Pendleton, so this will not be a quick process.
-In the meantime, MALS is providing additional manpower and training from our Class Desk, (b) (6)
-Focus of effort is on aircraft that are up for FCF. All aircraft are thoroughly screened and checked prior to being safed for flight.
-All other programs are on track for re-inspection.
-MALS-24 conducted a pre-inspection this week. Overall good results, with the exception of TD Compliance, but, as noted above, we have adequate manpower and resources devoted to getting that program turned around.
-Program Managers are working long hours and weekends to get their programs back on track.

Readiness:
-We have not made any RBA aircraft, but we have made significant progress in getting aircraft ready for FCF.
-Progress is slow due to the following:
--Slow, deliberate, and thorough approach to screening aircraft and ensuring TD compliance --Single shift maintenance due to WTI support and the MRF-D det not fully returned to work.
--Numerous problems with engine rigging needed for functional checks on 419 engine upgrades.
--The re-emergence of two very difficult, long-standing AFCS issues. Both issues were worked heavily by NATEC engineers during a site visit in June. The good news is that we think we have solved one of the issues. We also now have our full time NATEC avionics tech rep at work, and she is working the other issue.
-As of late yesterday, two aircraft were finishing up screening and are ready to start ground work.
-Two other aircraft are close behind.
-Parts support has been excellent and has not been holding us back on our primary aircraft for FCF.
-We have all four MRF-D aircraft back. They are all in various stages of rebuild, the first of which is about 50% complete. One will go into mod and then the depot and one requires P and E work for AFB-345. The other two are strong flyers and should be quickly returned to RBA status.
-Once our MRF-D det returns fully to work, we will have a limited dual-shift capability, which will increase our work efforts.

Additionally, the Squadron CO spent time with (b)(6) (b) (3) 10 USC § 1 from HMH-462 talking best practices. Of note, we will adopt many of those practices, the most important being the ops-maint decision matrix/contract. This will go a long way toward sustaining an RBA above 50%.

Overall, we are tracking well, despite what you are seeing on the AMSRR. This week will be tough because it is the Airshow Week here at K-Bay. This will limit field hours. We are working with Station to minimize the impact.

Standing by for your questions, Sir.

V/r,

(b) (3) 10 US

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Wednesday, October 14, 2015 15:40
To: Sanborn BGen Russell A
Cc: (b)(6) (b) (3) 10 USC § 130b

Subject: MAG-24 WEEKLY SITREP 7-13 OCT 2015
Attachments: MAG 24 TR 13 October 15.pdf
Signed By: (b)(6) (b) (3) 10 USC § 130b

Sir,

MAG-24 Weekly SITREP as follows:

This Week:
-1st MAW Commanders Conference
-MAG-24 HQ annual command climate and EO surveys in work
-K-Bay Airshow MAGTF Demo planning
-LAVA VIPER 16.1 planning and coordination
-Support to WTI 1-16
-Return of HMLA-367 31st MEU 15.2 ADVON
-Return of 13 MRF-D personnel
-Load of MRF-D cargo onto ship.
-Corporals Course "Train the Trainer"
-Conducted VMM-268 POA&M review
-Conducted a Recon Survey Decontamination (RSD) Refresher Course.
-HMLA-367: FRAG complete ISO 1/3; Successful Hellfire shoot at K-Rock; FRAG complete ISO 1/3 at Bellows
-HMH-463: MALS-24 Maintenance Inspection complete; continued work on aircraft readiness; one aircraft returned to RBA status
-MALS-24: Maintenance Inspection of HMH-463 in preparation for Wing inspection; CBRN Proficiency Exercise;
-VMU-3: Equipment harvest of RQ-7Bv2 complete; begin TCDL academics for 7314s and 7315s.
MWSD-24: Completed an internal HMMWV drivers course for (8) Marines
Supporting MCAS ARFF w/ P-19 for MCBH Airshow

Next Week:
-MCBH BEQ consolidation brief to CO, MCBH and tenant commanders
-MCAS K-Bay Airshow
-III MEF Commanders Conference
-MALS-24 memorial service
-HMH-463 Helicopter Air-to-Air Refueling with VMGR-234
-MAG-wide CY annual training day (19 Oct)

Upcoming:
-WTI 1-16 support (6 Sep-25 Oct)

-VMU-3 to send 9x Marines trip to Brisbane, Australia to meet with 20th STA Company (Aussie RQ-7B unit)(TBD) (Tentative, awaiting MFP concurrence)
-31st MEU 16.1 ADVON Departs (~14 Oct)
-MCAS K-Bay Airshow (16-18 Oct), MAG-24 participating in MAGTF demonstration
-III MEF Commanders Conference (20-21 Oct)
-Washington Institute of Near East Affairs visit (27 Oct)
-III MEF CG visit (29 Oct)
-Arrival of MRF-D Cargo (30 Oct)
-TECOM CG MCBH/PTA visit (2-3 Nov)
-VMU-3 TCDL flights begin (9 Nov-4 Dec)
-31st MEU 15.2/16.1 Main body Swap (~2-5 Nov)
-Marine Corps Birthday Ball (MALS 23 Oct, HMLA 5 Nov, VMU 10 Nov, HMH 10 Nov, MAG HQ/MWSD 12 Nov)
-Exercise LAVA VIPER/3/3 FSCEX (9-16 Nov)
-HMLA-367 PTA Det for NSI checks (1-11 Dec)
-H-1 TTF (1-4 Dec)
-FORCE SYNCH Conference (1-4 Dec)
-H-1/MV-22 ESS (2-3 Dec)
-RIMPAC MPC (1-4 Dec)
-Logistics Readiness Evaluation (11-15 Jan)
-Naval Safety Center visit to MAG-24 (29 Feb-18 Mar)

CO Comments/Issues:
-For next week's III MEF Commanders Conference, (6) (b) (3) 10 USC § 1 from VMU-3 will attend in place of (6) (b) (3) 10 USC § 1.
-Yesterday, (6) (b) (3) 10 USC § 1 from VMU-3 received a recognition award from the Secretary of the Air Force for being the Honor Graduate at the USAF Senior Enlisted Academy last year. SECAF was in the local area and used the opportunity to gather personnel from around Hawaii for recognition.
-HMH-463 update: Two of the four MRF-D aircraft are fully assembled and will begin turning today and tomorrow. Of the other two, one is going right into critical survivability modification, followed by IMP at KAL. The other is undergoing a P&E repair for AFB-345 (ramp bushing repair) prior to re-assembly and FCF. We were able to get an RBA aircraft yesterday, and two others are in an airborne FCF status. Weather, IMDS issues, and troubleshooting of test gear have caused slowdowns this week, but we are finally starting to see some significant progress in readiness. Regarding inspection preparation, the MALS-24 inspection went well; the only significant issue is TD compliance. All other programs are making good progress toward the Wing inspection in November.
-We are coordinating with 3rd Marines for LtGen Nicholson's visit on 26 Oct. LtGen Nicholson is scheduled to be with MAG-24 from 0800-1100. Basic plan will be a quick MAG-24 overview brief and then walking tour of HMLA-367, HMH-463, and VMU-3. If time allows, we will work in MALS-24 and MWSD-24.
-On 2-3 November, CG TECOM will be here at K-Bay. We are fragged to fly him to PTA to show him the training ranges. I am also on for an office call with him. I will propose our talking points to you for your review and guidance.
-Our TALISMAN SABRE after action report is in final edit and should be to me for final review tomorrow. Once I sign off, it will go to your staff for review; I will be prepared to provide an overview brief in conjunction with (6) (b) (3) 10 USC §.
-We received IRAC 44B this week, which is the first of two expected IRACs that address concerns over the CH-53E tail rotor disconnect coupling. We have completed all initial inspections and have no issues at this time. We do have three aircraft that have components that are less than 25 hours and will require an inspection every three hours until they reach 25 hours of usage. I am in close contact with (b)(3) USC and the other MAG COs that have CH-53Es to ensure alignment on procedures and to discuss any concerns.
-We have been working with MAG-13 to help them develop a request for augmentation of personnel from VMU-3 to VMU-1. VMU-1 is starting their move from 29 Palms to Yuma in December. Based on their movement requirements, they will be short on personnel to fully support some local frags, WTI 2-16, and ITX 5. They will put together a request that will go up to MARFORPAC and come back down the III MEF/1st MAW chain. This request benefits both squadrons. Our crews will get additional time on the RQ-7Bv2 (TCDL) systems and gets them some great training opportunities. VMU-1 gets the personnel they need to support all of these requirements. Assuming that MARFORPAC funds this

augmentation, this is completely supportable by us, and we want to provide the support. There will be three separate time blocks where support is requested: 22 Jan-19 Feb; WTI 2-16 (Mar/Apr); ITX 5 (May/Jun).
-We think we are very close to approval for four of our VMU-3 personnel to conduct their liaison/coordination trip to the Australian Defense Force. This will go next week if MARFORPAC approves and we get the appropriate FDO clearance on the material we will brief. So far, all of this appears to be on track.
-Yesterday, we received word via APX, that DC(A) and PP&O have discussed the assignment of 7315 (UAS Mission Commanders) as Battalion JTACs. There is verbal agreement at the three star level to approve this, and VMU-3 would be the test case. We have three volunteers to be JTACs that are ready to go. We have been given the go ahead to get them scheduled to go to TACP school and I have been told that I can start socializing this with the CO, 3rd Marines. I plan on talking with him tomorrow or Friday. It looks like our next FAC fills will be in the June timeframe, and our intent would be to provide 1-2 7315s as JTACs at that time. This may be a good discussion item for the CG 3rd MARDIV as well.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Thursday, October 15, 2015 11:54
To: Sanborn BGen Russell A
Cc: (b)(6), (b)(3)
Subject: Re: MAG-24 BELOW 50%

Sir--will do.

V/r,
(b) (3) 10 U

----- Original Message -----
From: Sanborn BGen Russell A
Sent: Thursday, October 15, 2015 11:33 AM
(b)(6) (b)(3) USC § 130b
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: Re: MAG-24 BELOW 50%

Copy and glad to see some of the CH-53's up and flying some. Keep after them.

Bart
------Original Message------
From: (b)(6) (b) (3) 10 USC § 130b
To: Sanborn BGen Russell A
Cc:
Cc: (b)(6) (b) (3) 10 USC § 130b
Cc:
Cc:
Subject: MAG-24 BELOW 50%
Sent: Oct 15, 2015 2:34 PM

Sir,

We dropped below 50% on both our Hueys and Cobras yesterday. After yesterday's flight schedule, one Cobra was tested up, but three went down for a variety of gripes--all of which require troubleshooting. Two Hueys went down after yesterday's flight schedule and one is being inducted into IMP today.

We have Airshow prep today and tomorrow, and the Airshow is this weekend. If we have RBA aircraft, I intend to support the Airshow frags. Monday is MAG-wide ground training (the airfield will be closed for tear down and clean up after the airshow). Tuesday will be focused on maintenance and will be our first real opportunity to FCF and turn our readiness situation around.

On the 53 side:
2 x CH-53Es are RBA as of this morning
2 x CH-53Es are up for FCF today.
An additional aircraft is getting a 50hr NDI and then will be ready for FCF.
As with the skids, if we have the RBA aircraft, my intent is to fly the airshow frags this weekend.
After today, Tuesday will be our first opportunity to continue FCFs after the airshow.

The weather has been poor this week and continues through today. However, we do have the ability to FCF until 1800 today.

V/r,

(b)(6) (b) (3) 10 USC § 130b

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

ENCLOSURE (28)

Name	SSN	NITE LAB	Egress	Water Survival	EDIPI	MOS	Flight Hours	CH53E
(b)(6), (b)(3)	(b) (6), (b) (7)(E)	3-Mar-15	22-Jul-15	20-Nov-15	(b)(6), (b)(3)	6173	581.4	581.4
		12-Jan-16	26-Aug-15	26-Feb-13		7566	997.3	779
		23-Sep-15	6-Jul-15	28-Oct-15		7566	1212.8	244.2
		8-Jan-16	8-Apr-15	4-Aug-13		6173	376.1	376.1
		12-Jun-15	25-Jul-14	20-May-14		7566	2742.3	1571.7
		5-Apr-15	27-Jul-15	25-Jun-14		7566	1051.8	844.3
		9-Sep-15	30-Mar-15	8-Oct-15		6173	1690.6	1690.6
		5-Mar-15	28-Apr-15	11-Jun-12		6173	560.5	560.5
		12-Jun-15	20-May-15	20-Sep-13		6173	275.6	275.6
		5-Mar-15	25-Jun-15	5-Oct-12		6173	469.6	469.6
		7-Jul-15	18-Dec-15	4-Mar-14		6173	1275.2	1275.2
		20-Nov-15	5-May-15	2-Apr-12		6173	932.6	932.6

(b)(6), (b)(3) 02 sep 15 TERF Q HLLNSQ, LLLNSQ, BIP, HAC
FCP 15 oct 15
h2p 15 aug 14

1 of 5

ENCLOSURE 1 of 8

BIP	SL	DL	NSI	AFL	AMC	WTI	FCP	TERFI	ARI	DMI	ANI
16-Sep-13	25-Mar-14	5-Aug-14	25-Jun-14	27-Oct-14	21-Jan-15	27-Oct-14	13-Mar-14	29-May-14	21-Aug-14	27-Oct-14	26-Aug-15
6-Jul-15	15-Jul-15	15-Jul-15						6-Nov-15			
	27-Sep-06						5-Mar-07	19-Dec-06			
31-Jul-13	6-Feb-14	18-Jul-14	24-Jun-14	21-Oct-14	21-Oct-14	21-Oct-14	8-May-14	21-Feb-14	25-Oct-14	21-Oct-14	27-Jul-15
			1-Sep-15			1-Sep-15		1-Sep-15		1-Sep-15	8-Oct-15
			19-Feb-15					16-Oct-14			
			27-Apr-14			27-Apr-14		22-Oct-13		27-Apr-14	
			16-Dec-14			26-Apr-15		5-Sep-14		28-Mar-15	5-May-15

5 of 7

ENCLOSURE (28

NI	INST E	CRMF	CRMI	FLSE	AGQ	TGQ	AGI	CC	Arrival	carrier qua operations d	
					15-Jan-14			8-Aug-13	Dec-16		
	20-Feb-15	8-Oct-15		19-Oct-14					Aug-11		
									Apr-14		
					10-Feb-15			15-May-14	May-14		
	26-Aug-15			19-Oct-14					Oct-11	xxx	21-May-14
		8-Oct-15			1-Sep-15	1-Sep-15	1-Sep-15				
		9-Apr-15	4-Sep-15		4-Dec-13	10-Jul-14		9-May-13			
					5-Mar-15			12-Jun-14			
					10-Feb-15			12-Jul-13			
		14-Jul-14			6-Sep-12	25-Jan-14	27-Apr-14	30-Sep-10	Sep-16		
		27-May-15			28-Aug-14	28-Aug-14	6-Apr-15	9-Nov-12			

385

ENCLOSURE (28)

Join Date
19-Dec-05
1-Jul-03
9-Aug-12
30-Sep-99
14-Oct-04
23-Mar-08
1-Sep-11
8-Aug-12
6-May-11
12-Aug-10

5 of 7

ENCLOSURE (28)

NVG Hrs	Combat	Flight PE	NAMI	Waiver	DOB	H2P	TERFQ	HLL NSQ	LLL NSQ	DMQ	HAC
155	0	22-Dec-15	PQ AA		18-Dec-92		11-Dec-13	11-Dec-13	25-Mar-14		
242.7	1	11-Jun-15	NPQ AA	PRK WG M	2-Jul-85	29-Sep-11	19-Jan-12	5-Jun-12	10-Oct-12	5-Dec-12	16-Sep-13
204.1	0	20-Oct-15	PQ AA MWCLF		27-Sep-84	17-Apr-14	27-May-14	5-Nov-14	16-Jan-15		6-Jul-15
63.2	0	7-Apr-15	PQ AA		26-Apr-92		28-Aug-14	3-Feb-15	20-Aug-15		
145.9	87.6	6-Oct-15	PQ AA		2-Sep-74	29-Jun-14	21-Nov-05	21-Nov-05	21-Nov-05		21-Aug-05
230.8	0	26-Aug-15	npq aa	PRK WG O1	8-Aug-86	14-Oct-11	20-Jan-12	6-Apr-12	17-Apr-12	23-Apr-13	12-Aug-13
557.9	254.6	4-May-15	pq aa		26-Apr-90		1-Sep-15	1-Sep-15	1-Sep-15		
144.6	0	1-Dec-15	pq aa mwclf		22-Nov-91		26-Jun-13	21-Aug-13	26-Nov-13	10-Dec-13	
59.3	0	1-May-15	npq aa	wg dental l	11-Apr-94		23-Nov-14	4-Feb-15	10-Jun-15	12-Aug-15	
113.5	0	7-May-15	pq aa		25-Apr-93		31-Oct-13	28-Jan-15	10-Jun-15	20-Feb-15	
339.3	225.4	20-Jan-15	pq aa		10-Jan-91		2-Nov-12	11-Aug-11	19-Sep-12	12-Dec-13	
301.6	0	3-Mar-15	PQ AA MWCLF		1-Feb-93		29-Jan-13	21-Feb-13	4-Jun-13	10-Jun-13	

545




1
2
3
4
5
6
7
8



UNCLASSIFIED // FOR OFFICIAL USE ONLY


PULL
EMERGENCY
LIGHT



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



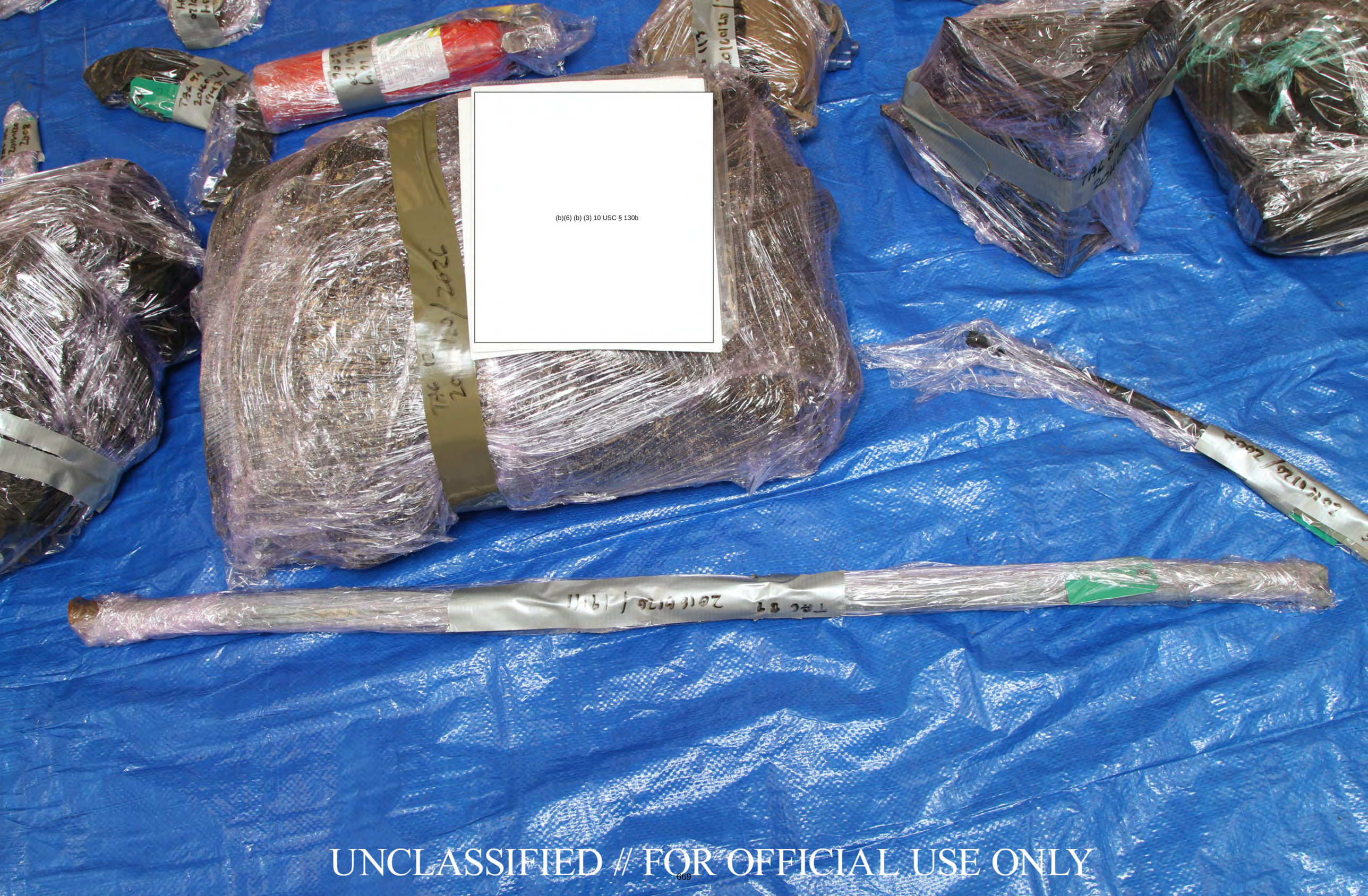
UNCLASSIFIED // FOR OFFICIAL USE ONLY

(b) (3) 10 USC

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b

UNCLASSIFIED // FOR OFFICIAL USE ONLY


(b)(6) (b) (3) 10 USC § 130b


TAG 2 160120/1751

UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



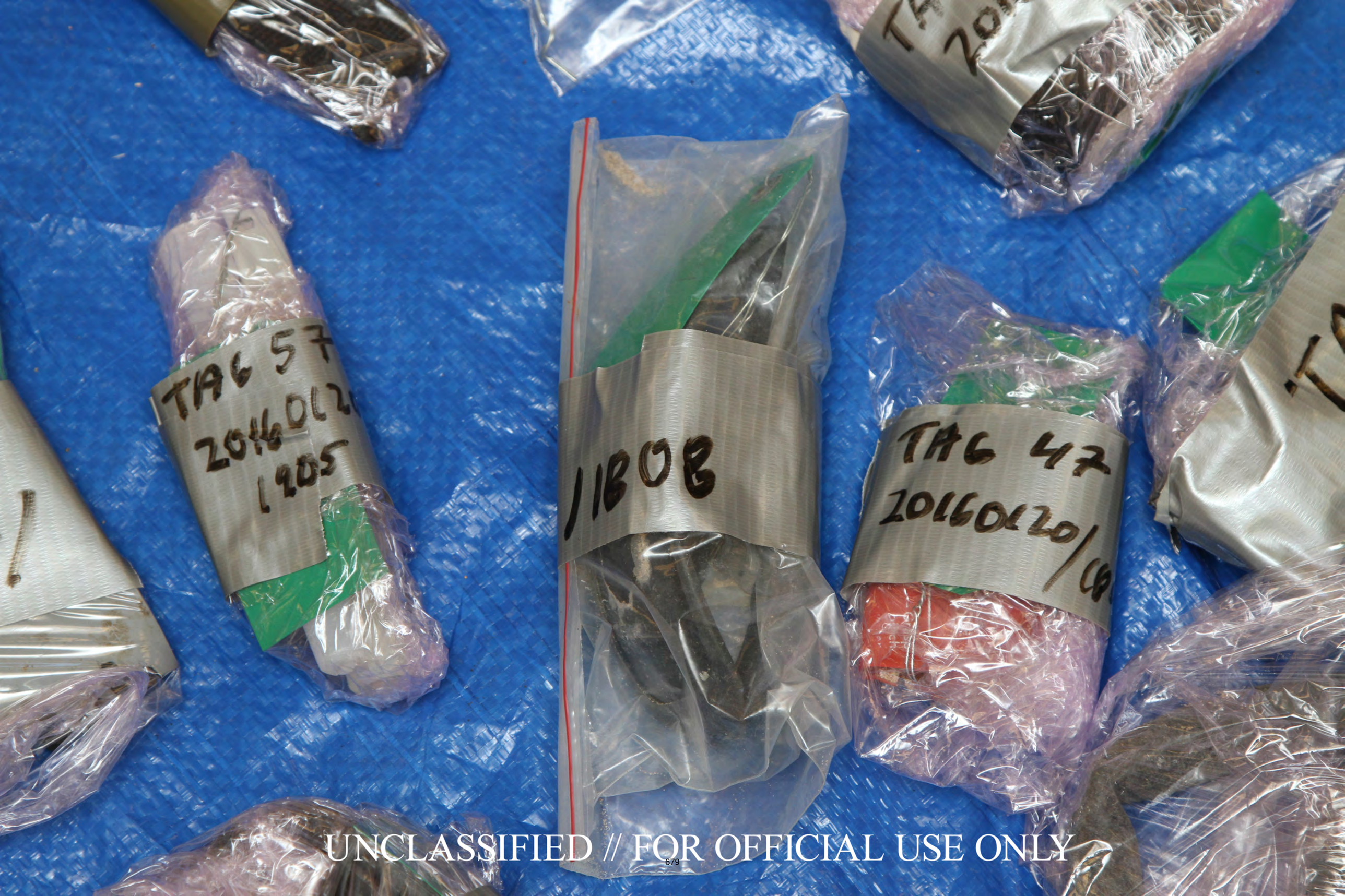
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY





UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY





UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



(b) (6)

UNCLASSIFIED // FOR OFFICIAL USE ONLY

MODEL NO. F4949R-VG
IMAGE INTENSIFIER SET,
NIGHT VISION, SU-251/U (F4949R-VG)

IDENT. NO 13567-264359-47

MFR. 13567 SER. NO. 555124

NSN 5855-01-567-5510

U.S.

UNCLASSIFIED // FOR OFFICIAL USE ONLY

(b) (6)

UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY


DE - 005 - 2016

USS PELELIU (LHA 5)

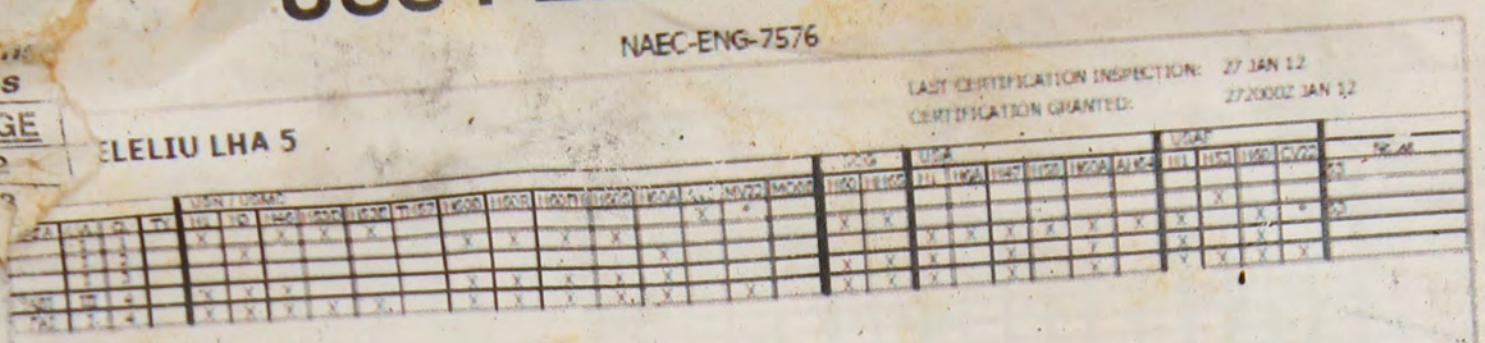
NAEC-ENG-7576

*Items
ships

PAGE 2

ELELIU LHA 5

LAST CERTIFICATION INSPECTION: 27 JAN 12
CERTIFICATION GRANTED: 27/2000Z JAN 12





	A	B
FLIGHT DECK VIA & AIRCRAFT OPERATING CLEARANCES	■	■
ANCILLARY FLIGHT DECK VISUAL AIDS	■	■
AIRCRAFT ELEVATORS, VISUAL AIDS & CLEARANCES	■	■
HANGAR BAY VISUAL AIDS & CLEARANCES	■	■
DECK STRENGTH	■	■
WHEEL STOPS	■	■
AIRCRAFT [illegible] RING & ENGINE [illegible]-UP FITTINGS	■	■
BARRIER SETTING RAMP	■	■
CONTROL STATIONS	■	■
WIND MEASURING SYSTEM	■	■
AIRCRAFT NAVIGATIONAL AIDS	■	■
FIRE PROTECTION	■	■
CRASH & SALVAGE	■	■
PERSONNEL SAFETY	■	■
AIRCRAFT SERVICING	■	■
AIRCRAFT MAINTENANCE FACILITIES	■	■

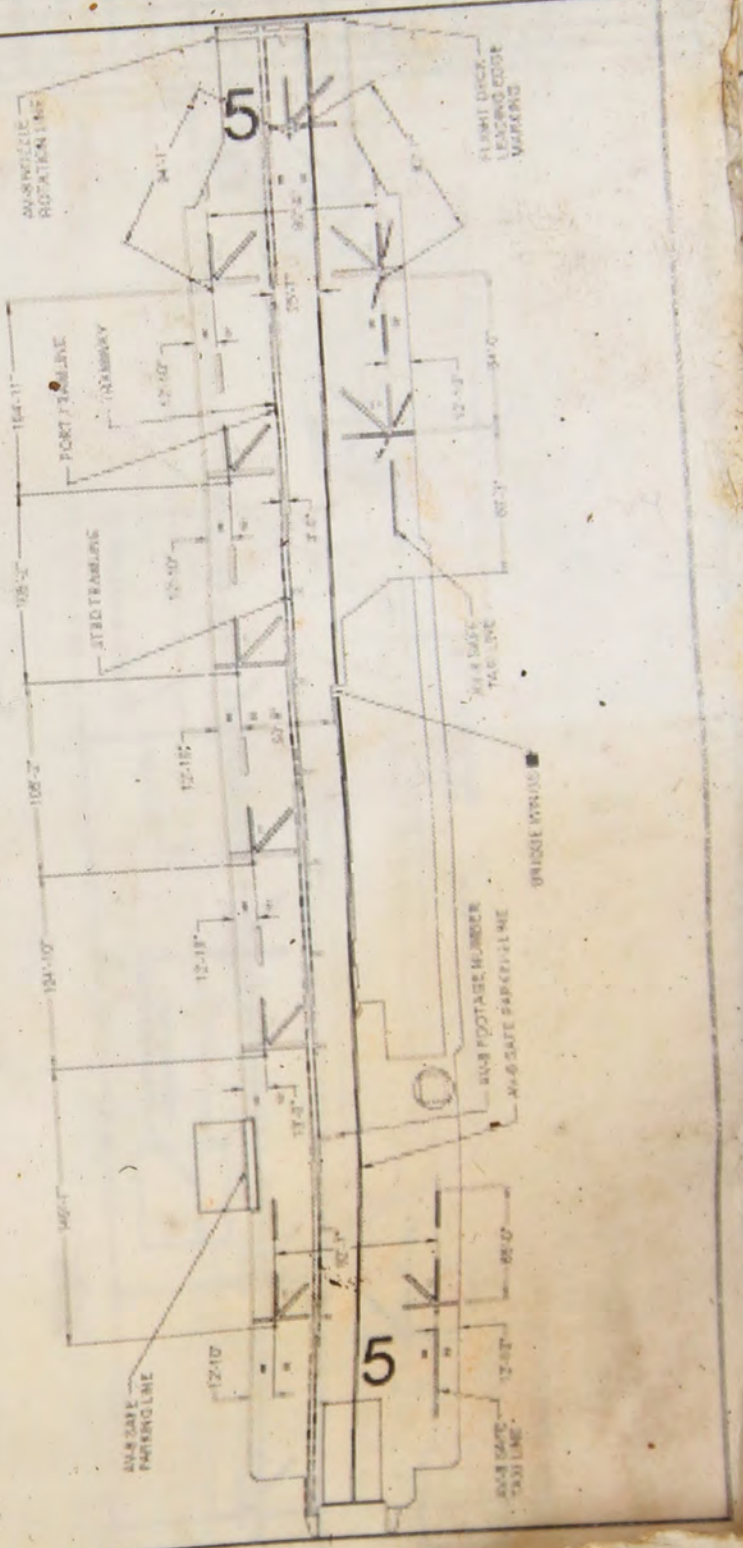
LEGEND: COLUMN A (CERT REQUIREMENT) ■ REQUIRED □ NOT REQUIRED

COLUMN B (CERT STATUS) ■ MEETS REQUIREMENTS ☒ DOES NOT MEET REQTS □ NOT PROVIDED

NOTE: ■ INDICATES FLIGHT SAUTION ITEM

CAUTION:

- THERE ARE NO VERTREP/EXTERNAL LIFT DAYLIT DECK MARKINGS TO PROVIDE OBSTRUCTION CLEARANCES. REFER TO LHA/LHD NATOPS MANUAL FOR VERTREP/EXTERNAL LIFT CLEARANCE INFORMATION.
- NIGHT VISION DEVICE (NVD) COMPATIBLE LIGHTING INSTALLED.



SAFR P[illegible]31

2

UNCLASSIFIED // FOR OFFICIAL USE ONLY

(b) (6)

(b) (6)

(b) (6)

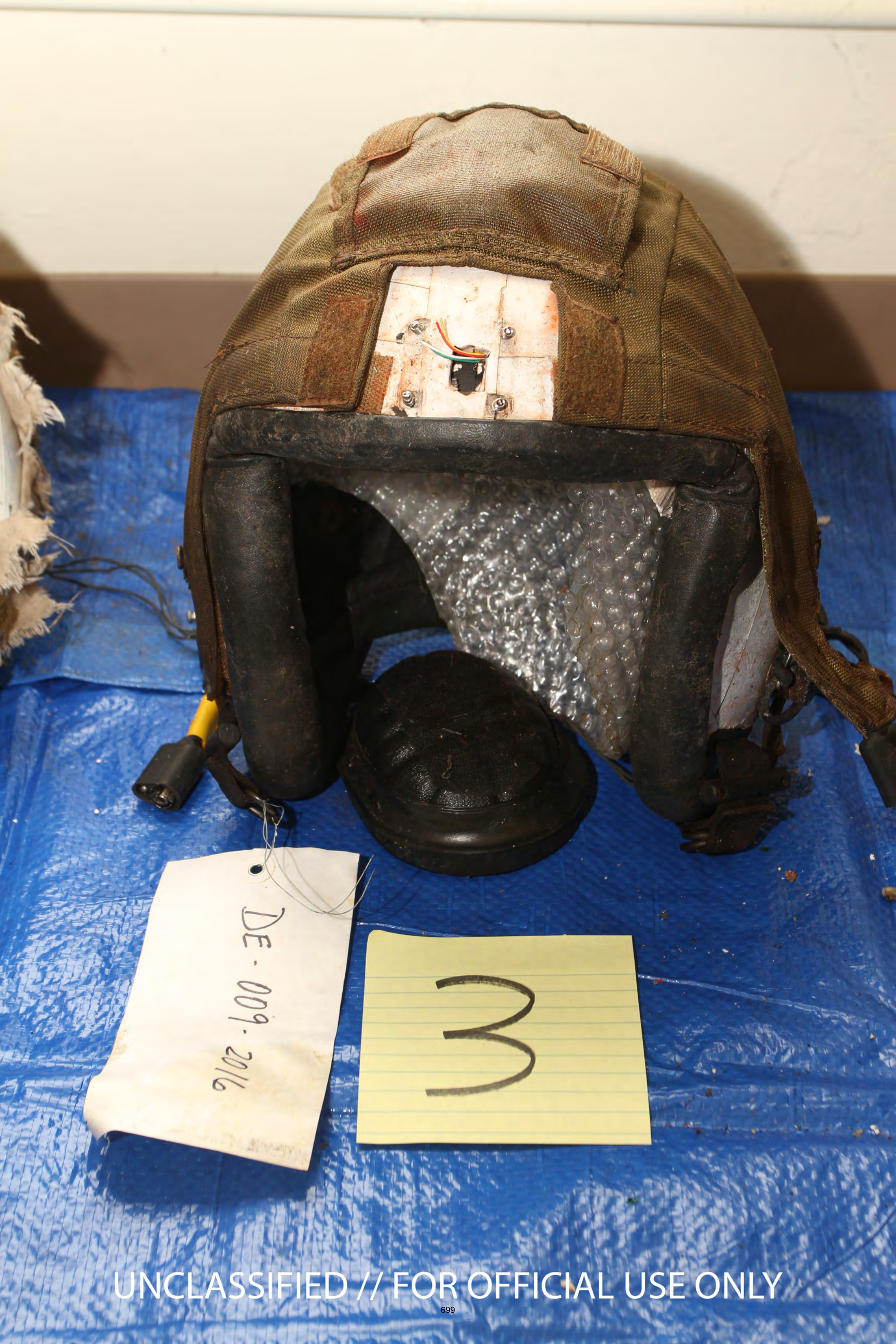
(b) (6)

DE-006-2016

DE-006-2016



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY
703



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



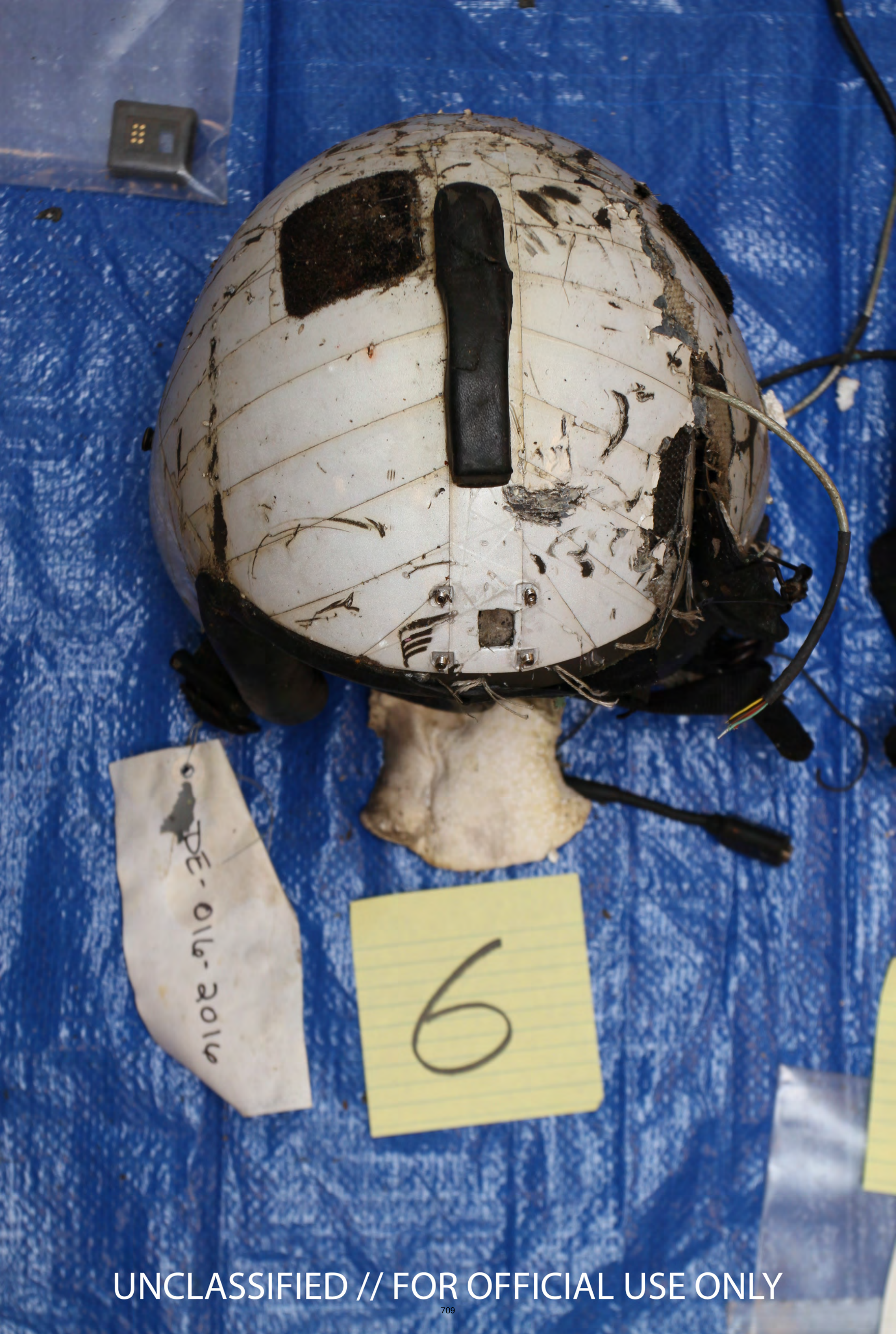
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY

DE-018-2916

UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



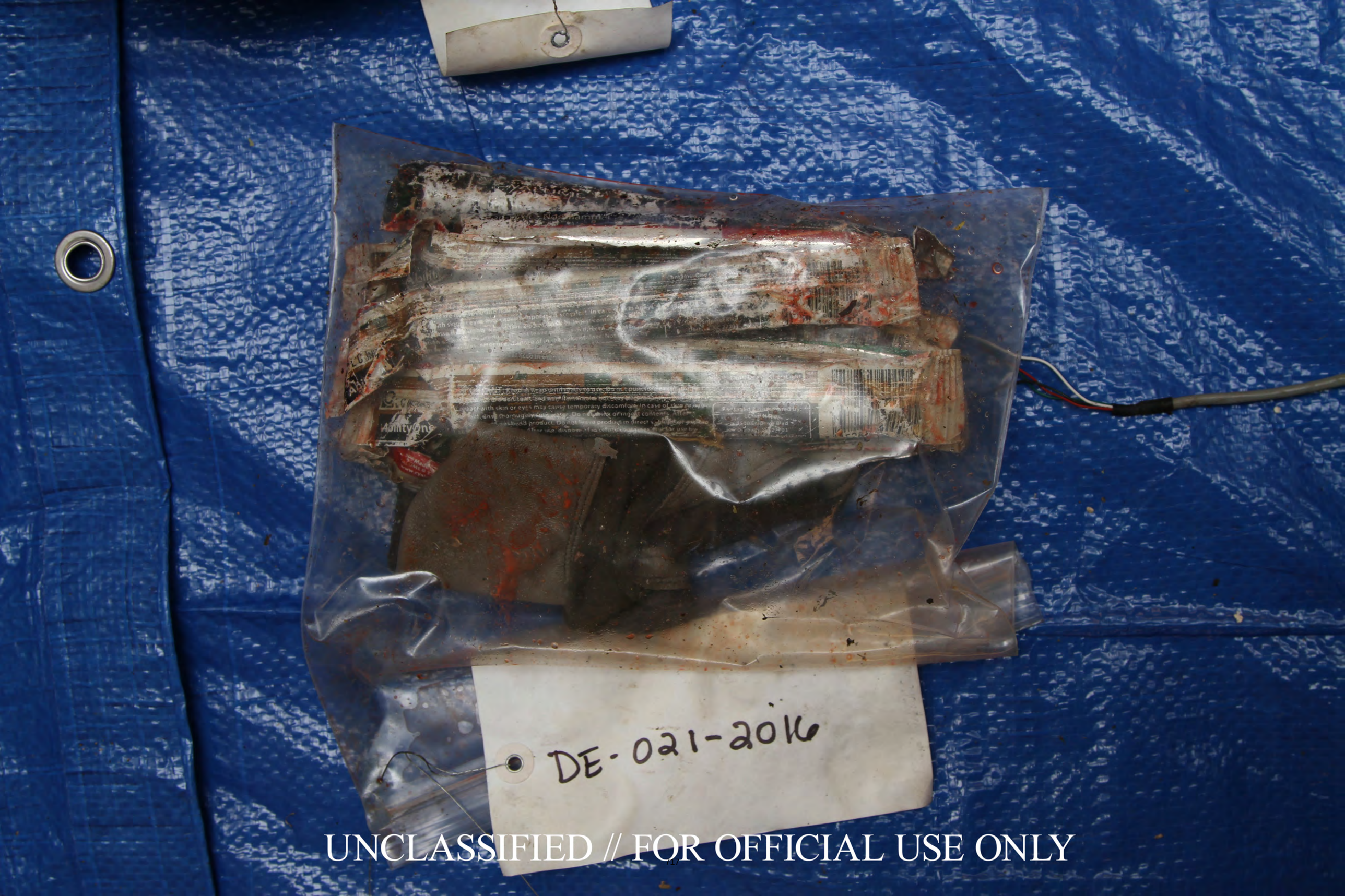
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY

UNCLASSIFIED // FOR OFFICIAL USE ONLY

DE-021-2016


DE-021-2016



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY

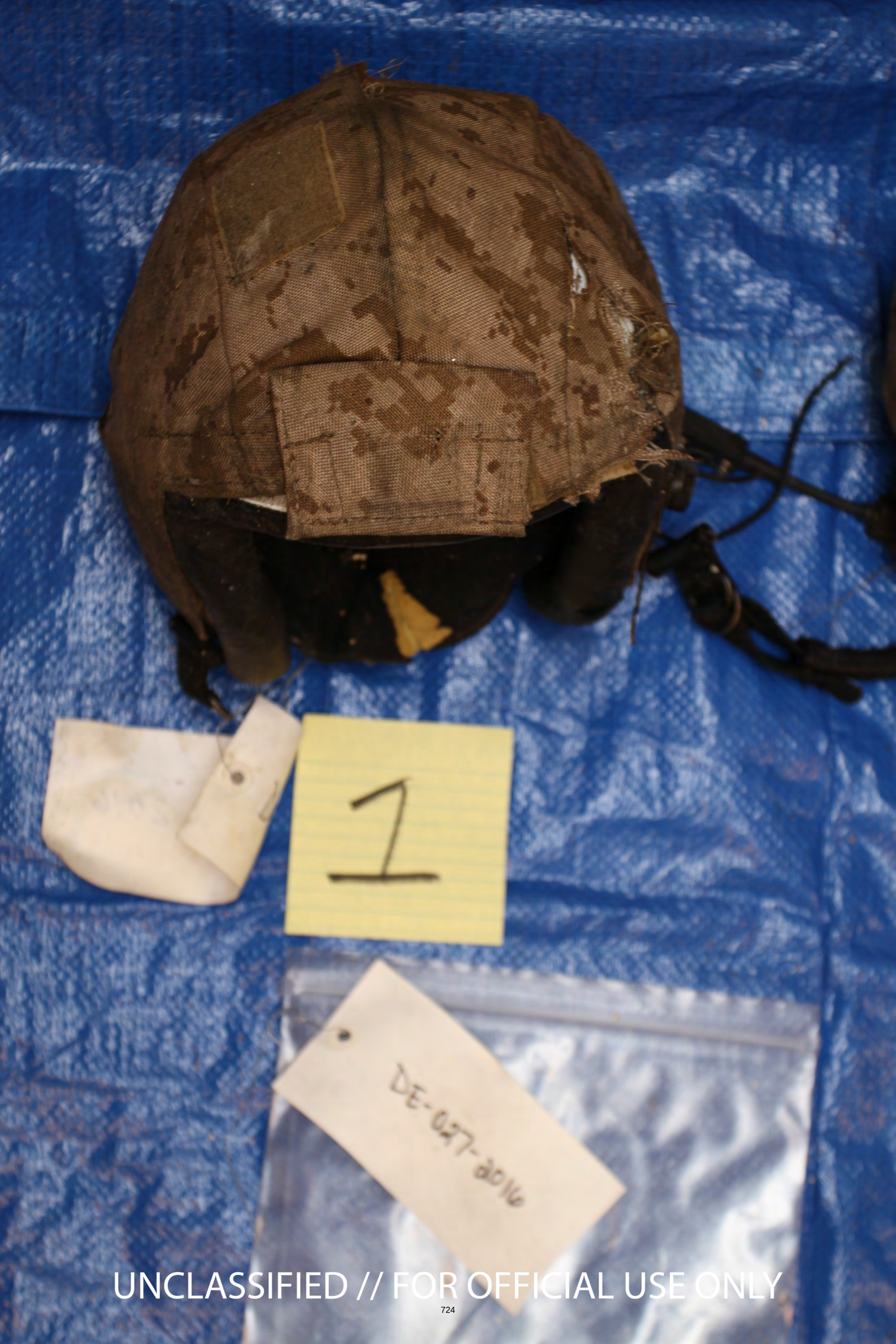


UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY


DE-025-2014



UNCLASSIFIED // FOR OFFICIAL USE ONLY


DE-027-0016

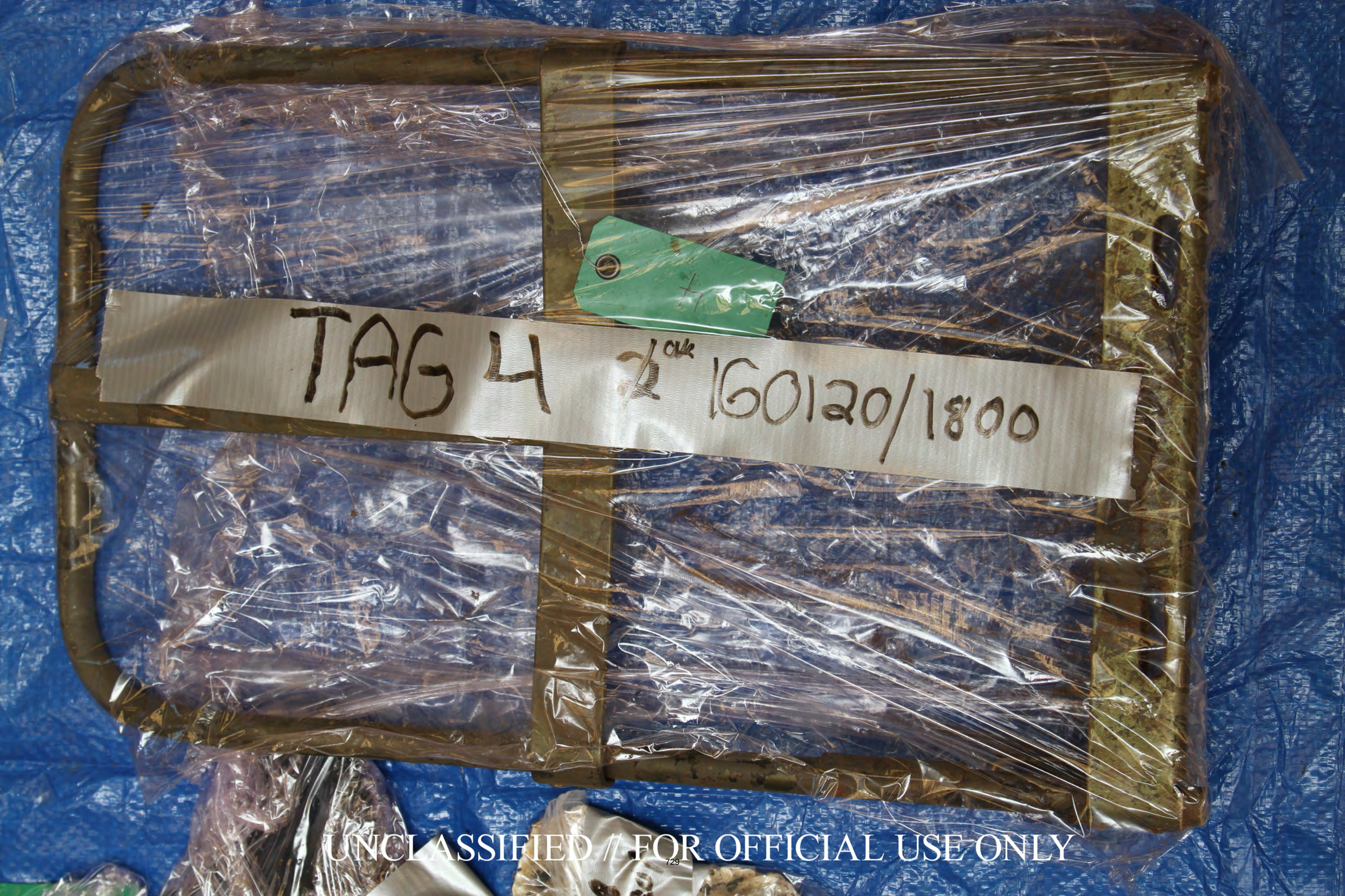


UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY


TAG3 160120/1758


TAG 4
½ CAL
160120/1800



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



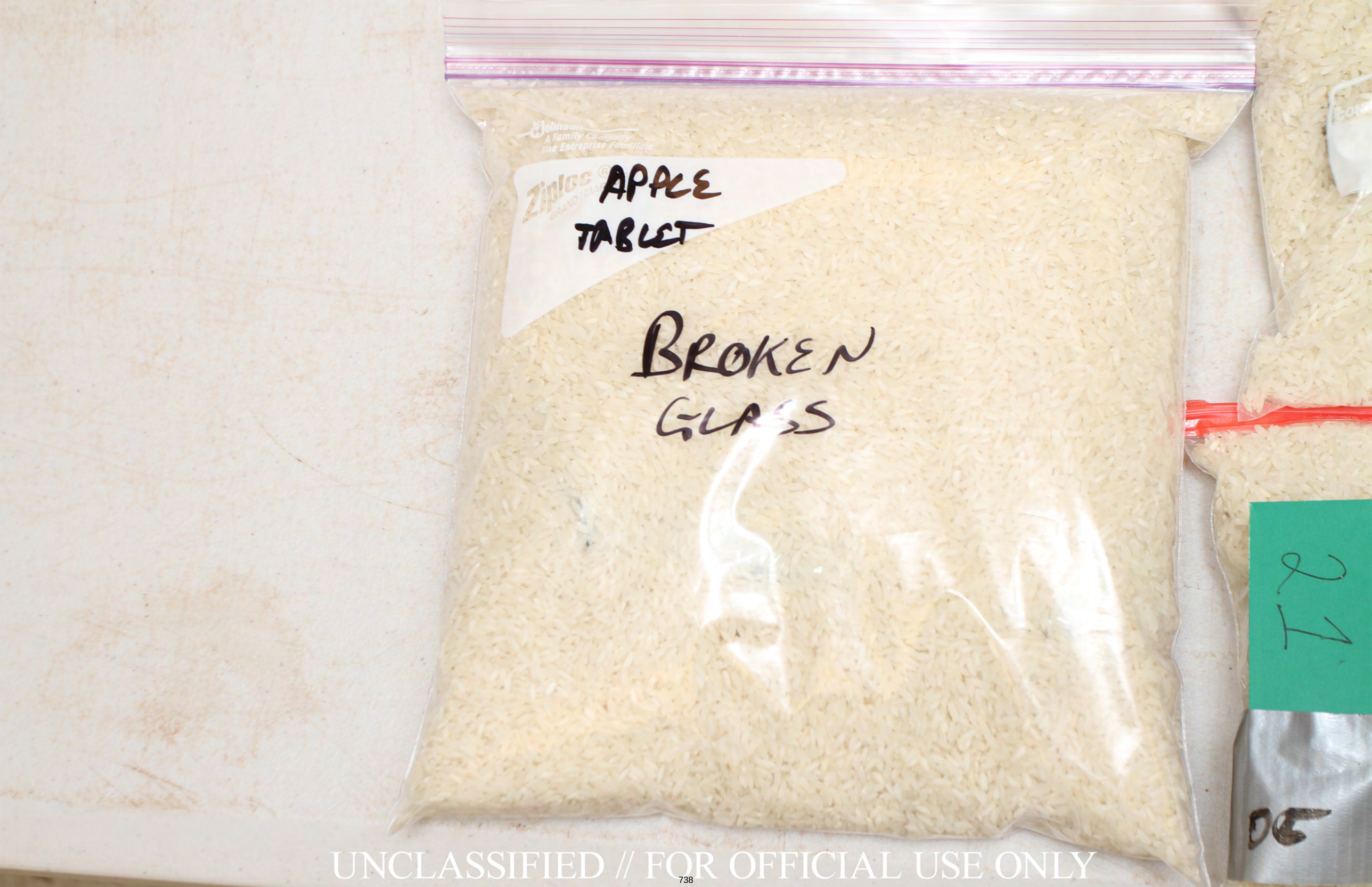
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY

APPLE
IPHONE

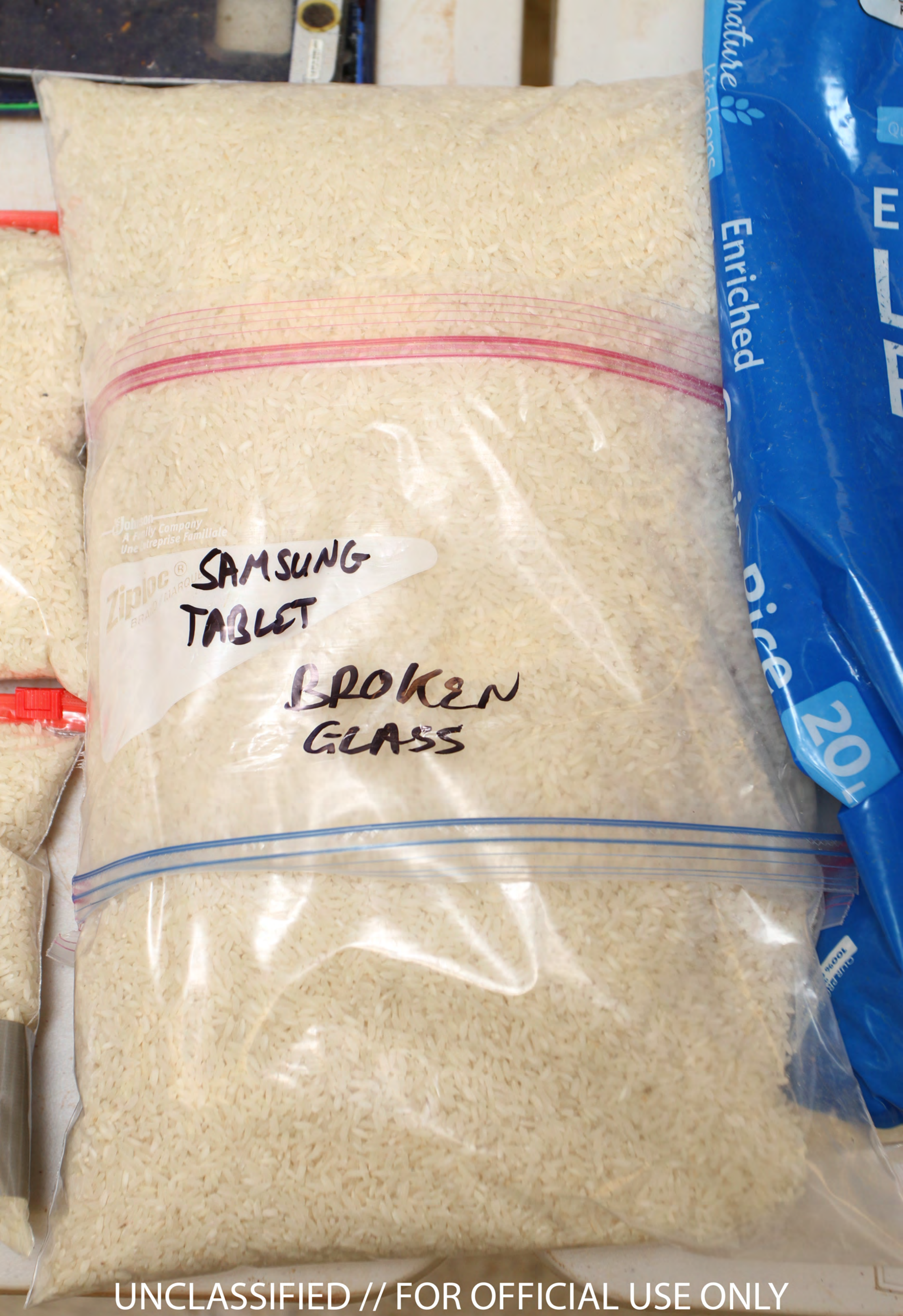
BROKEN
GLASS

BROKEN
GLASS

SAMSUNG
PHONE

TAG 21
20160120

UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY
743



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



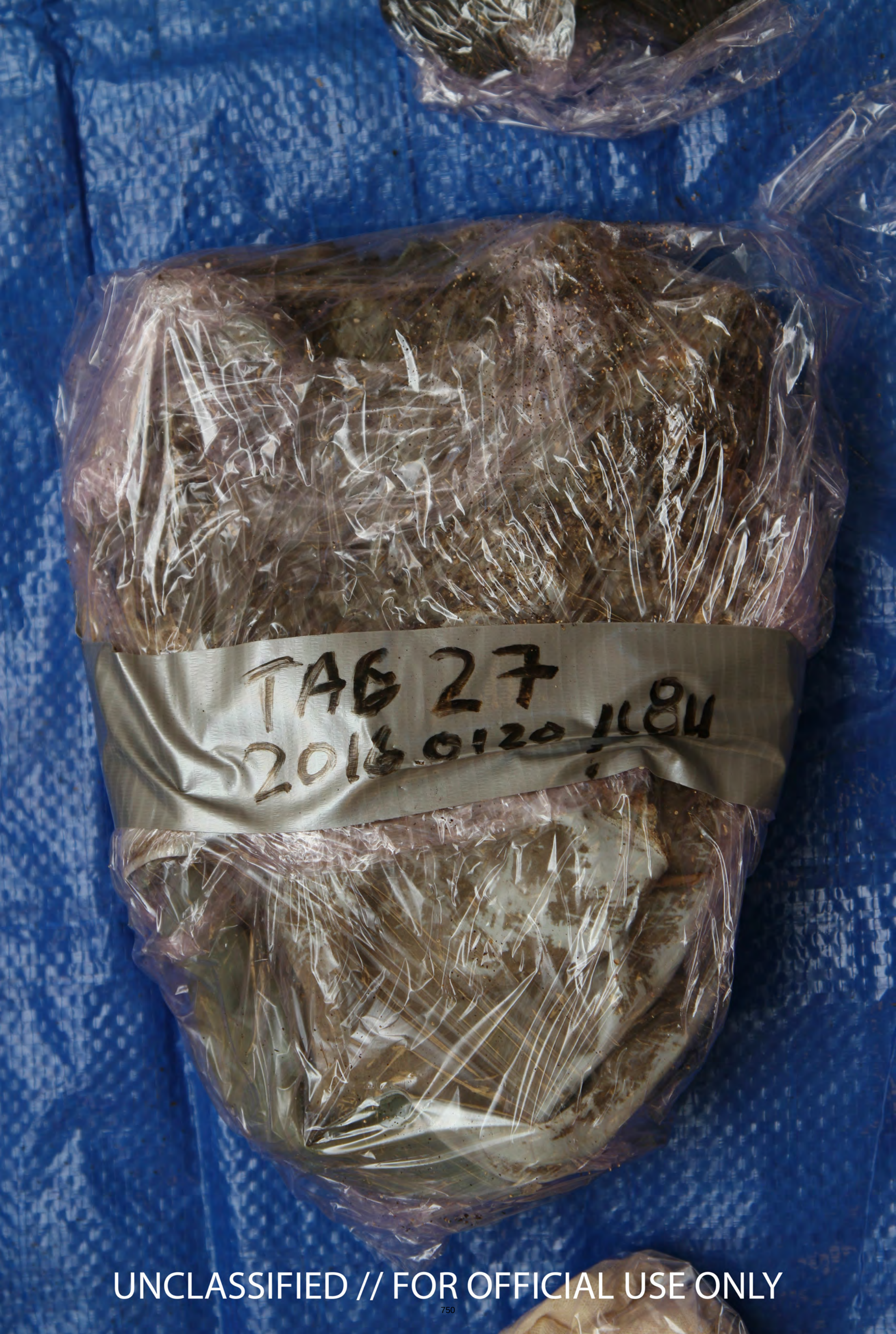
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY

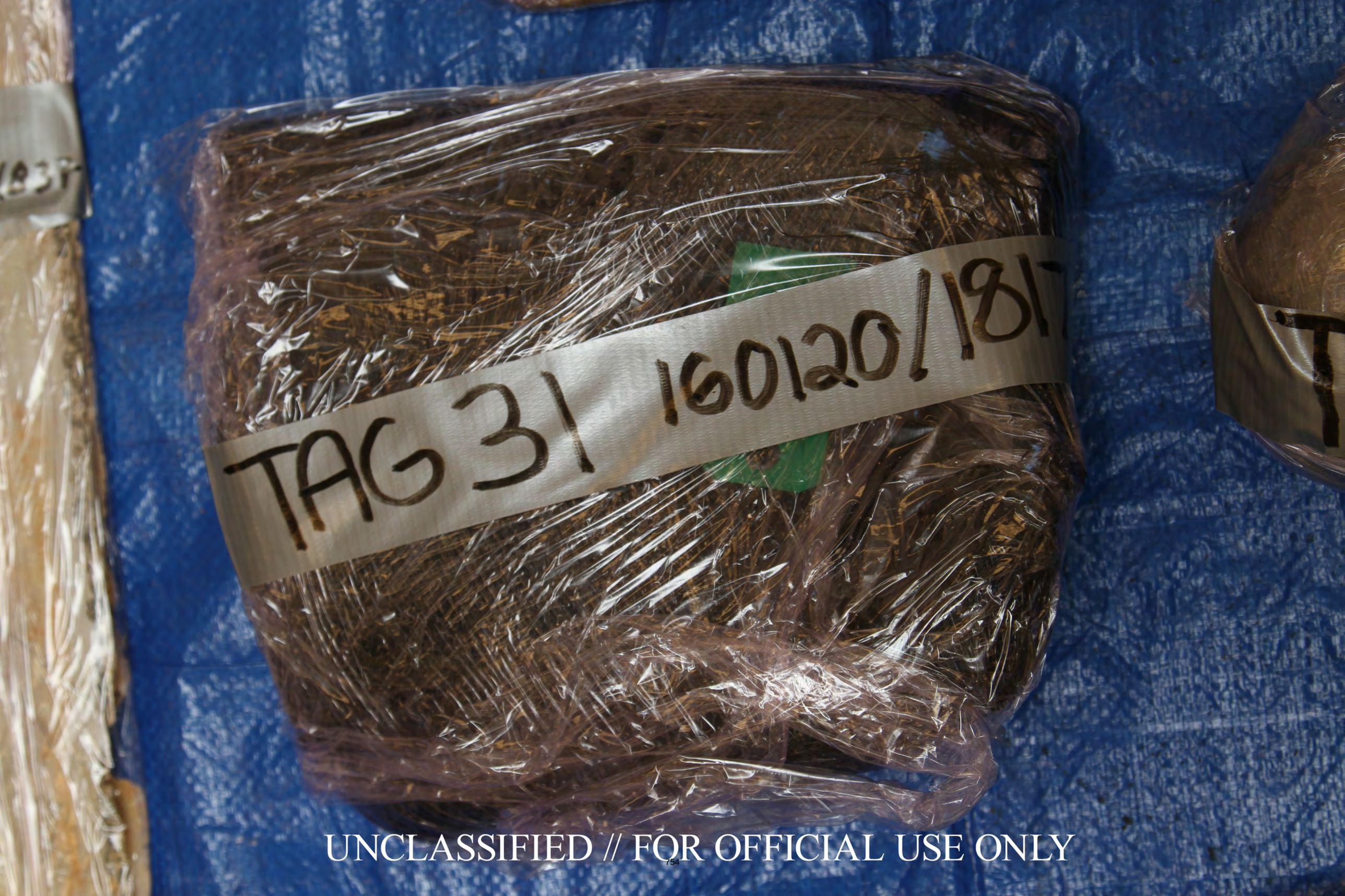


UNCLASSIFIED // FOR OFFICIAL USE ONLY


TA6 29
20160120/ 1814

TAG 30
20160120/1014

UNCLASSIFIED // FOR OFFICIAL USE ONLY


TAG 31 160120/181


TAG32 160120/1819



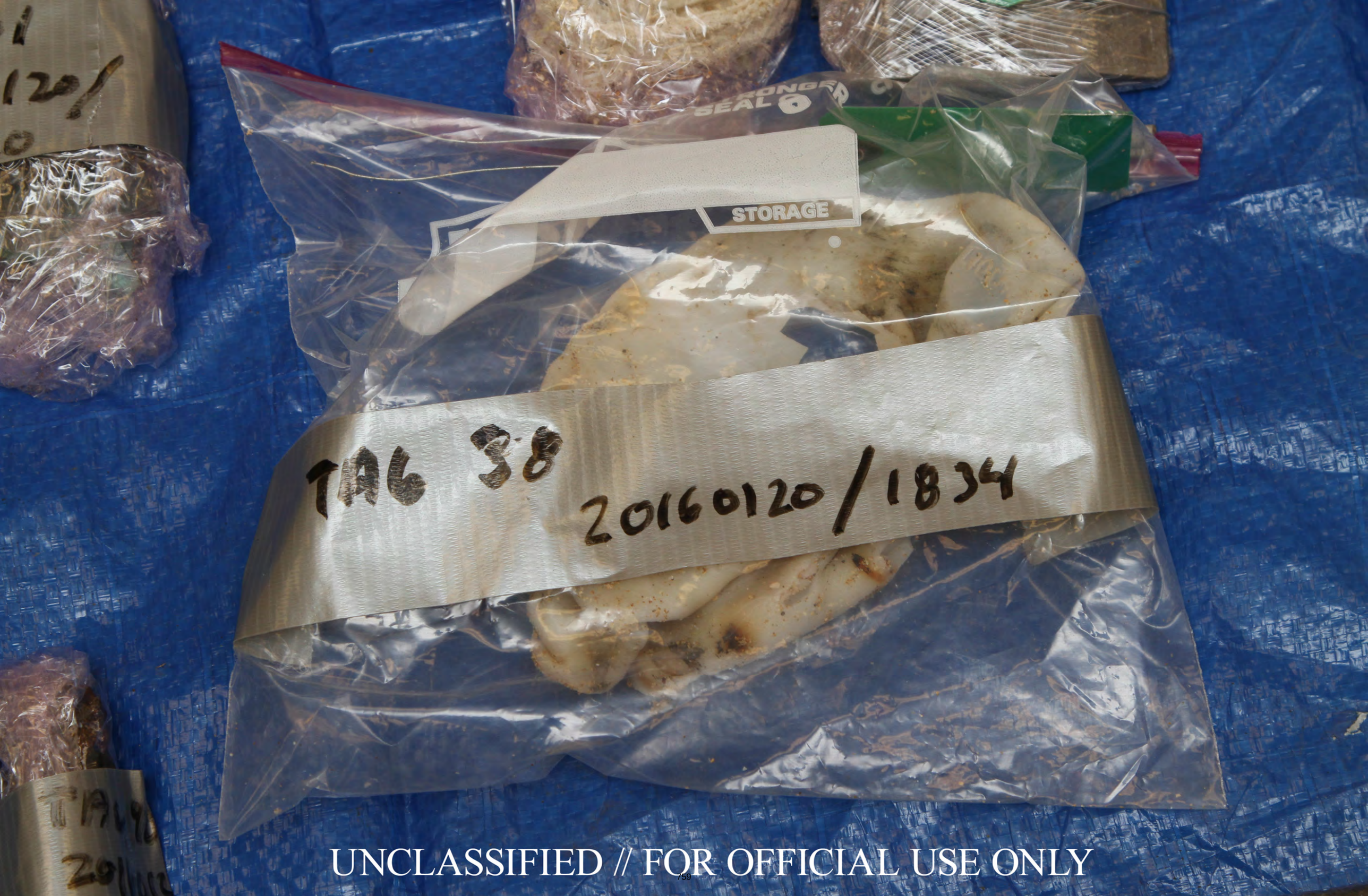
UNCLASSIFIED // FOR OFFICIAL USE ONLY

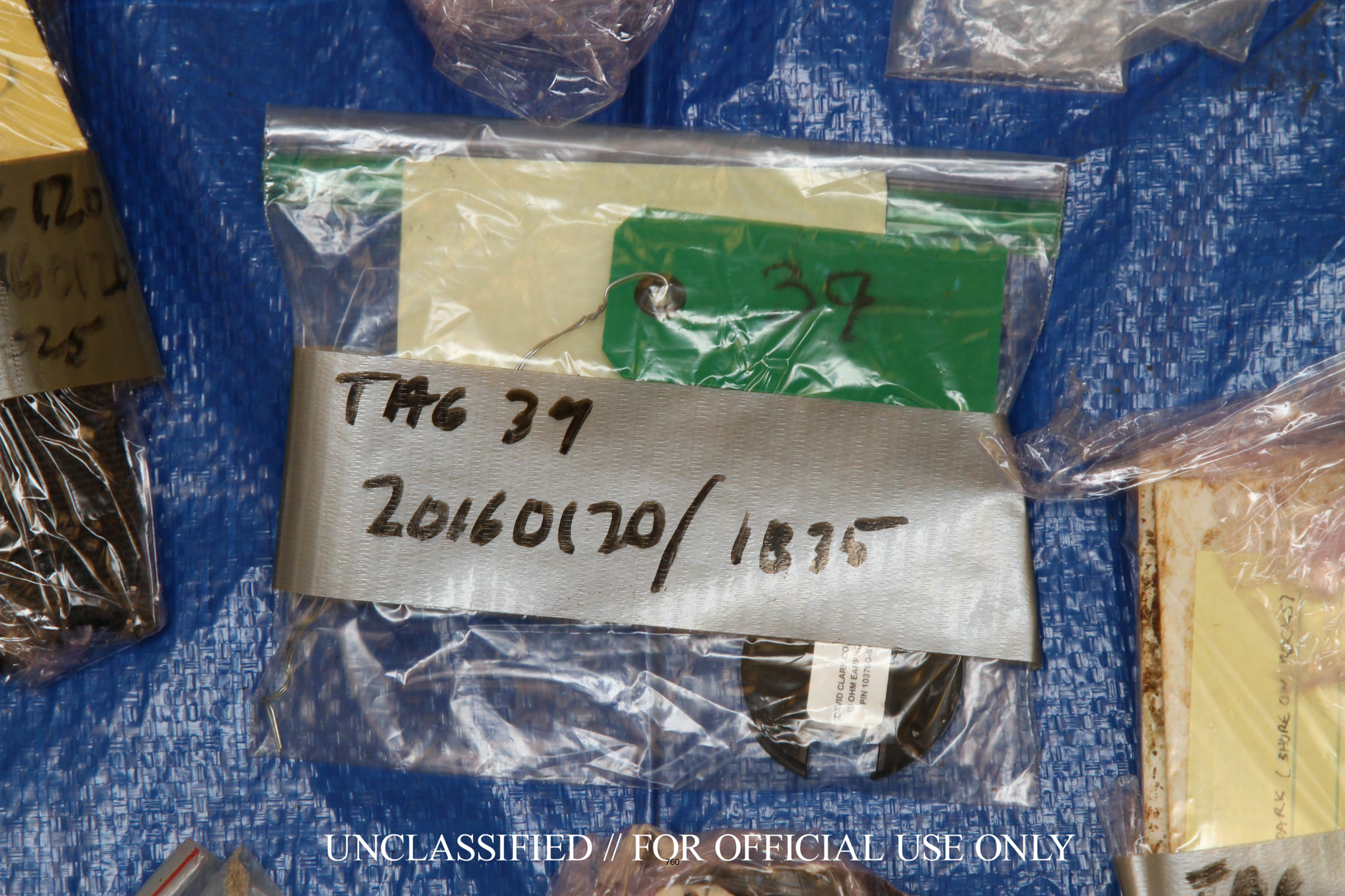


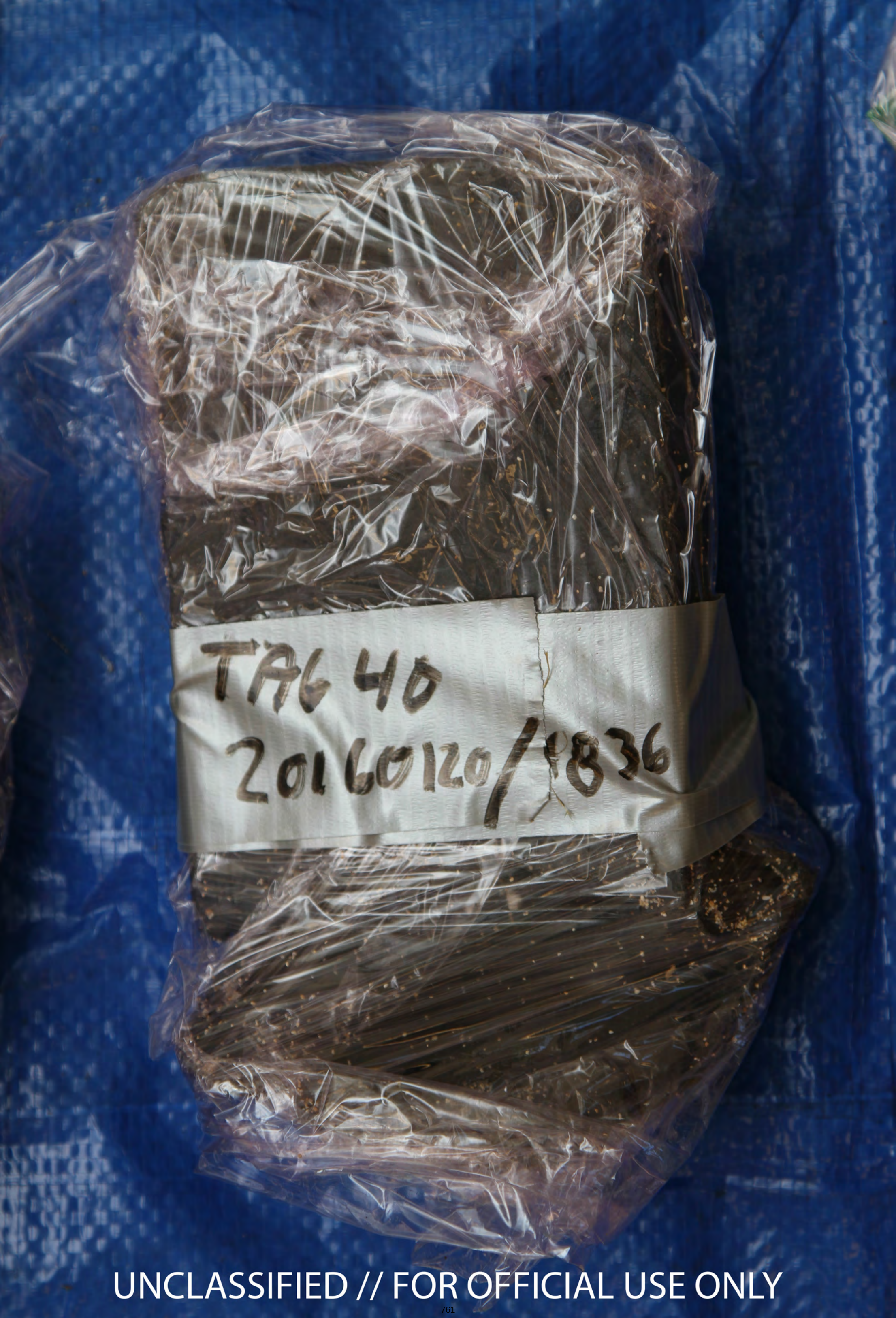
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY


STORAGE
TAG 38
20160120/1834


37
THG 37
20160120/ 1835



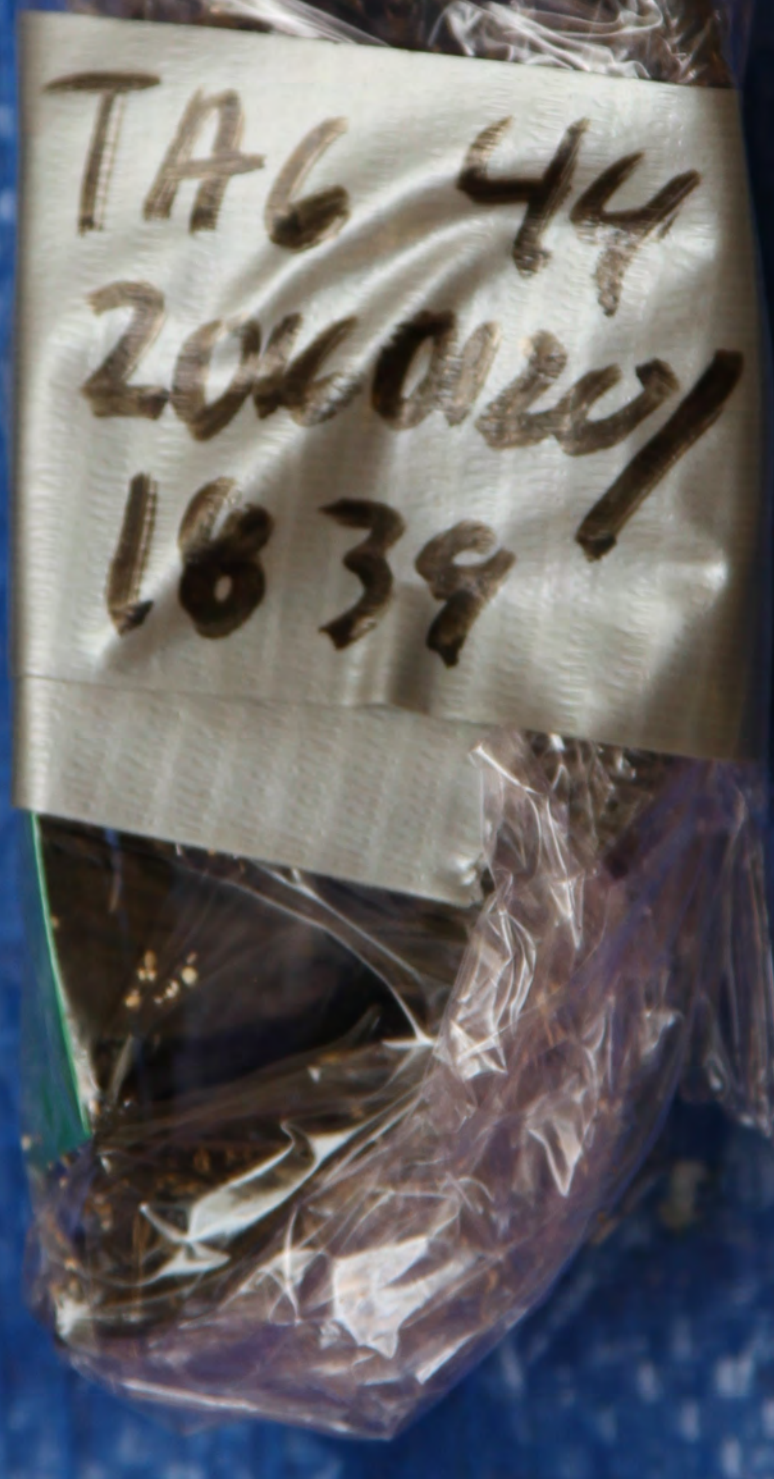
UNCLASSIFIED // FOR OFFICIAL USE ONLY



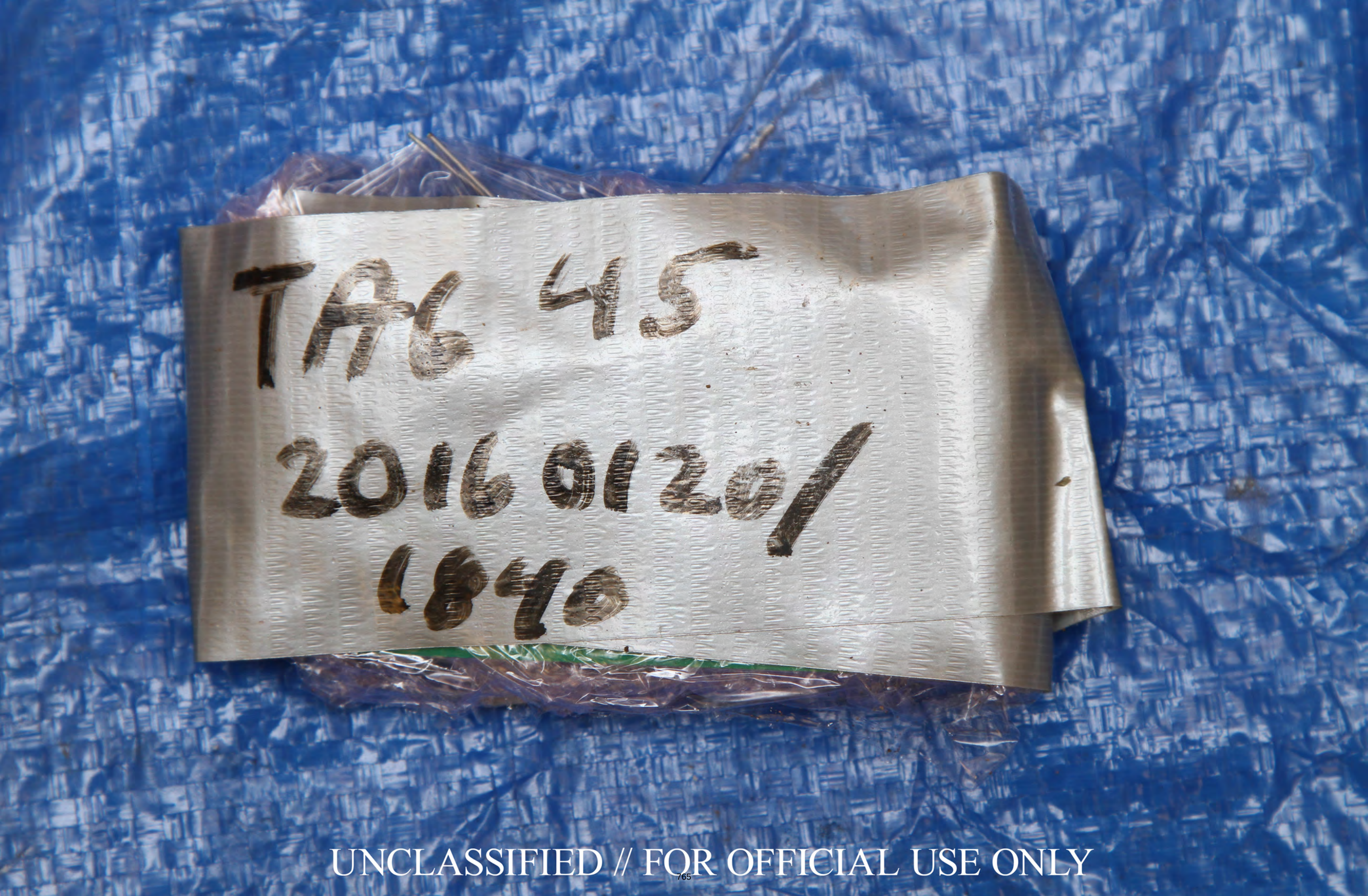
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY


TA6 45
2016 0120/
1840


TT-46
20160128/
1841

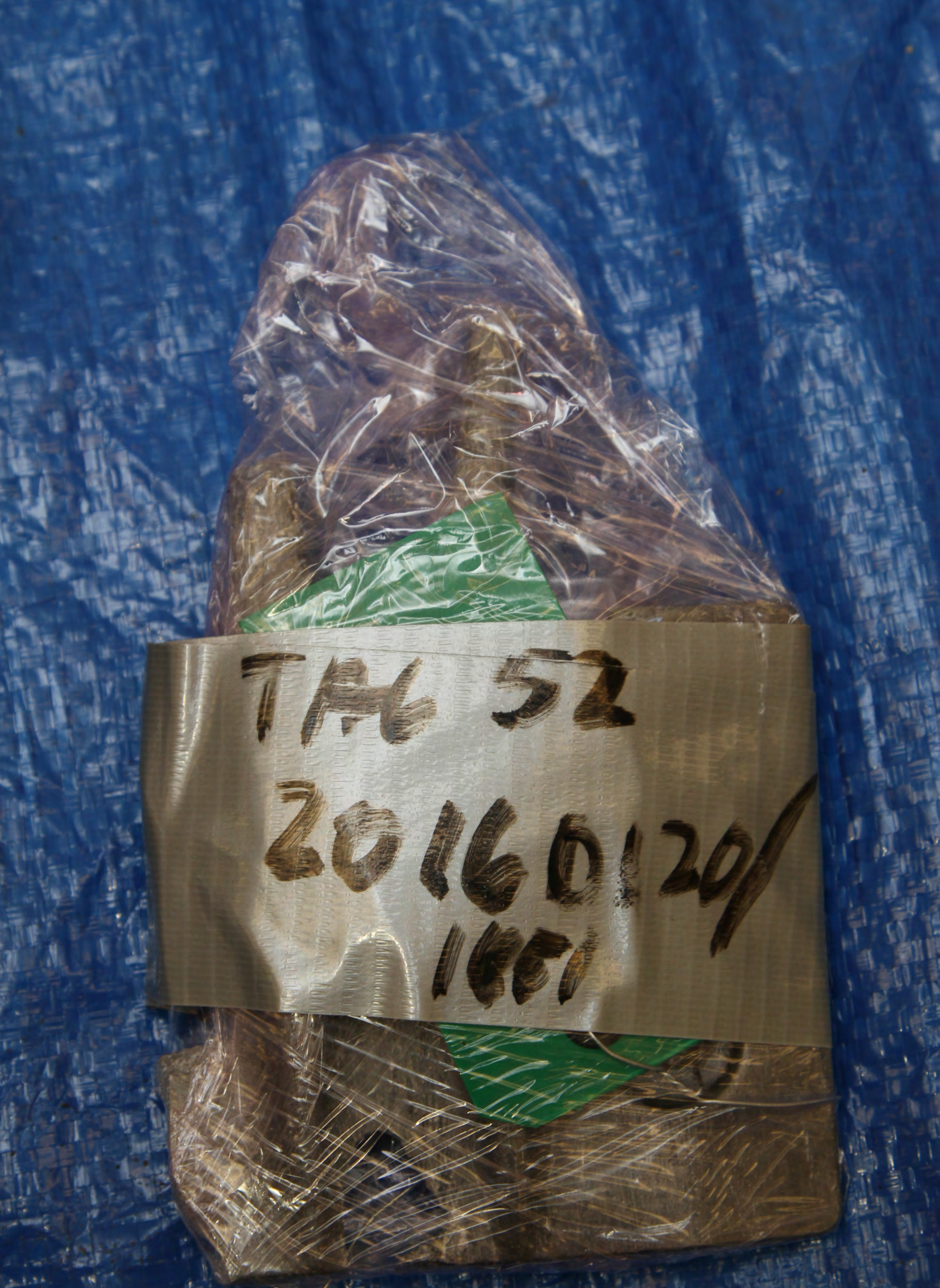
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



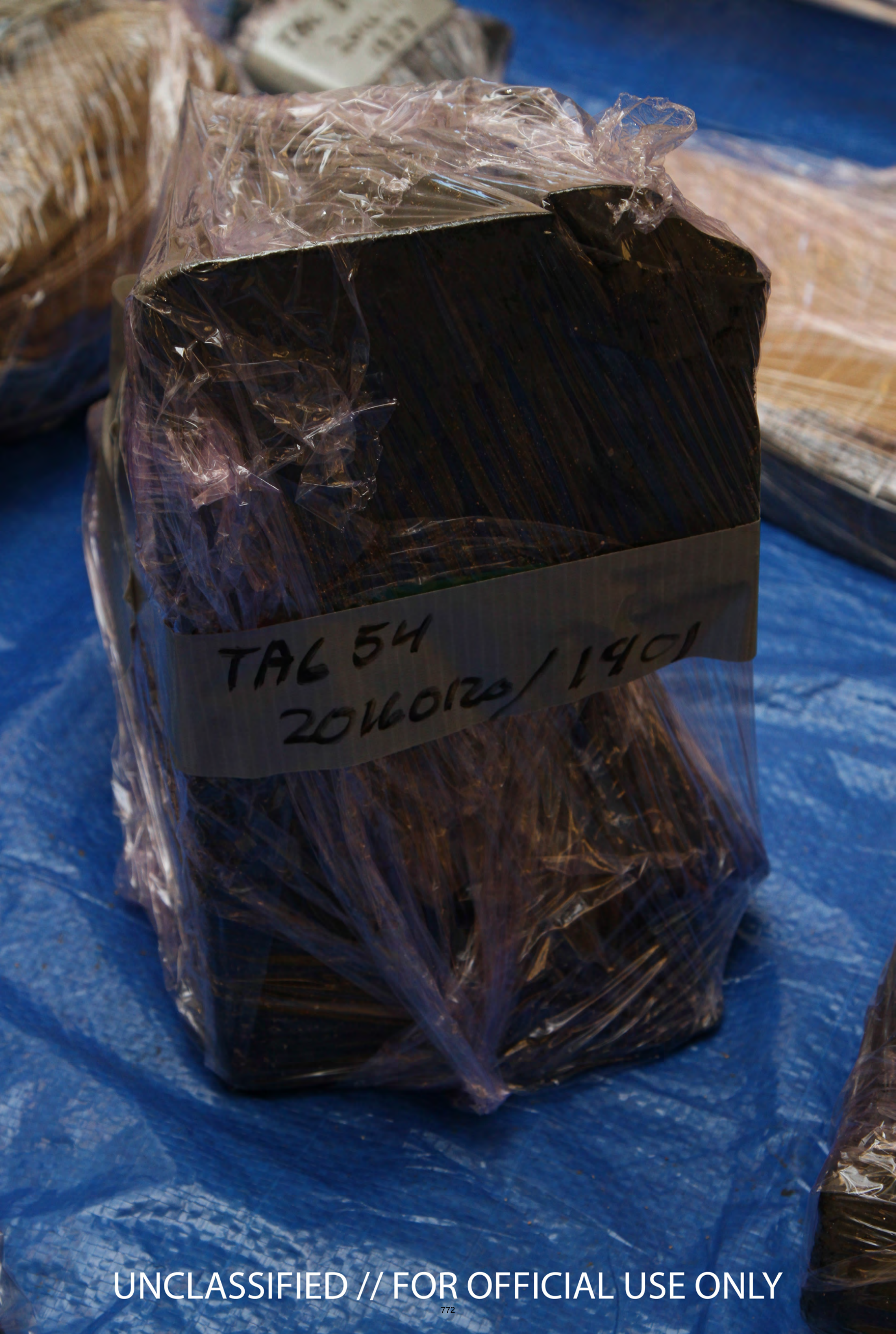
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY

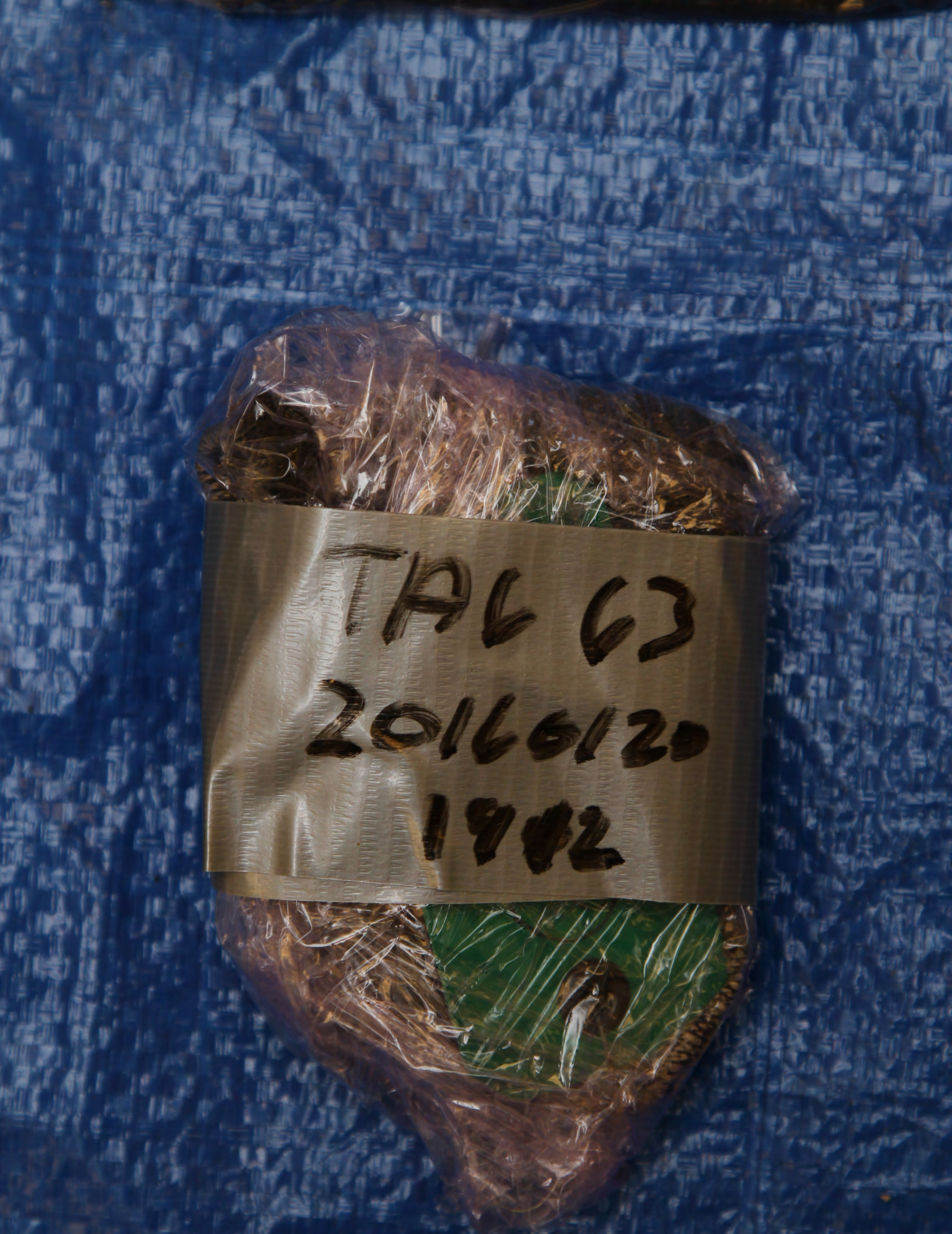
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



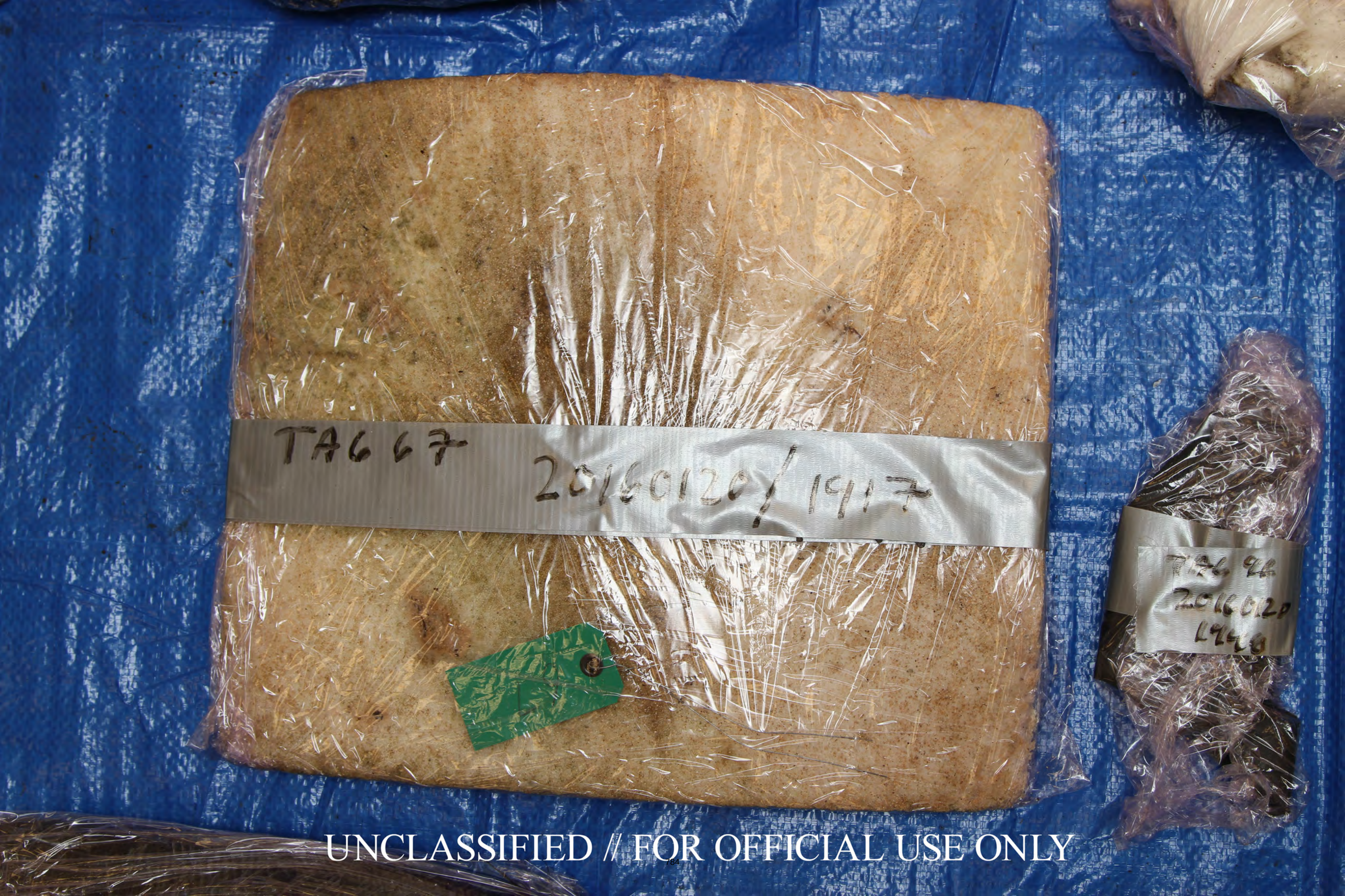
UNCLASSIFIED // FOR OFFICIAL USE ONLY


TAG 63
20160120/
1912



UNCLASSIFIED // FOR OFFICIAL USE ONLY


TAG 30
20160120/1614
TAG 44
20160120/
1634

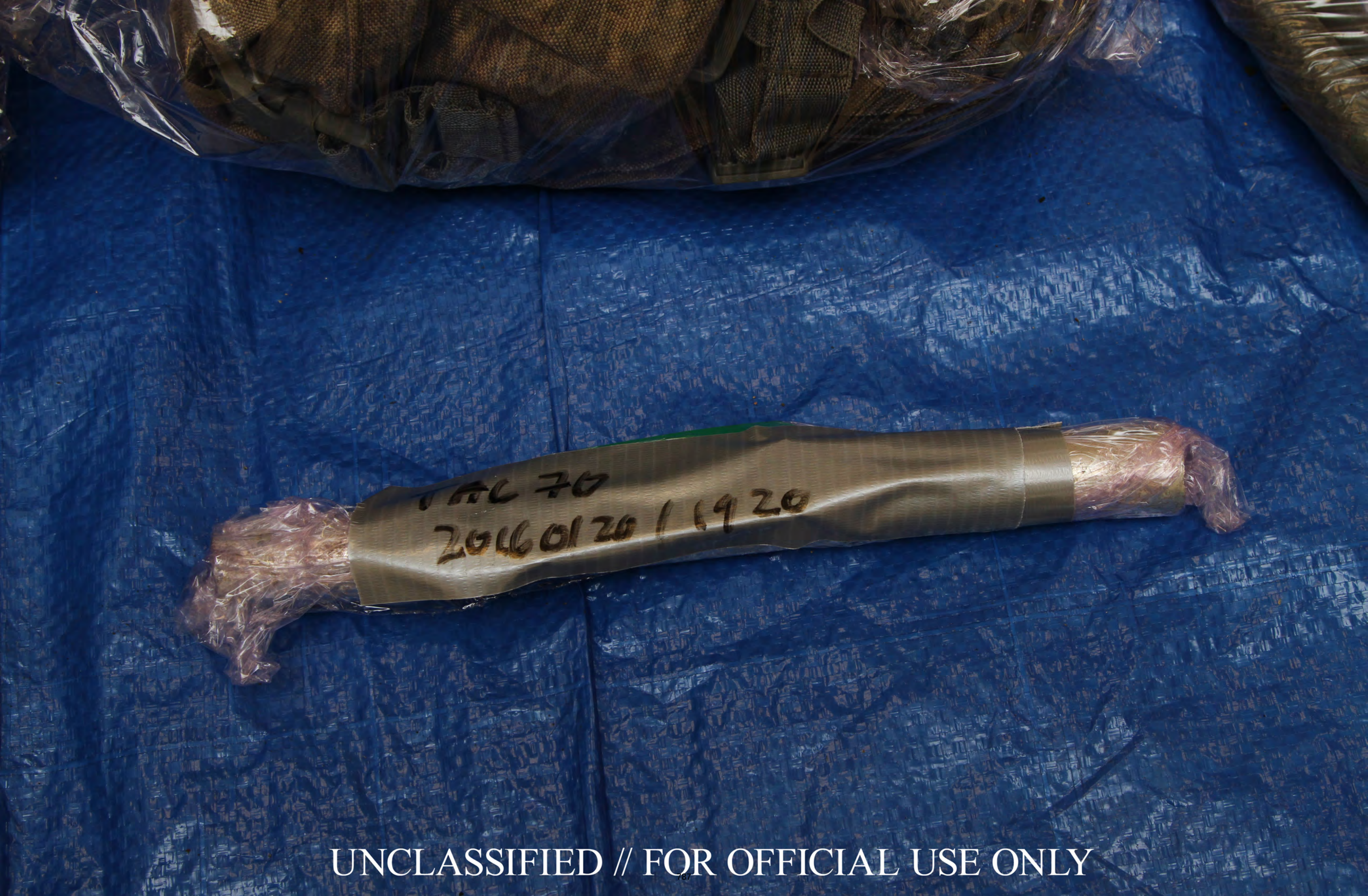

TA667
20160120/1917
TA 94
20160120
L946



UNCLASSIFIED // FOR OFFICIAL USE ONLY



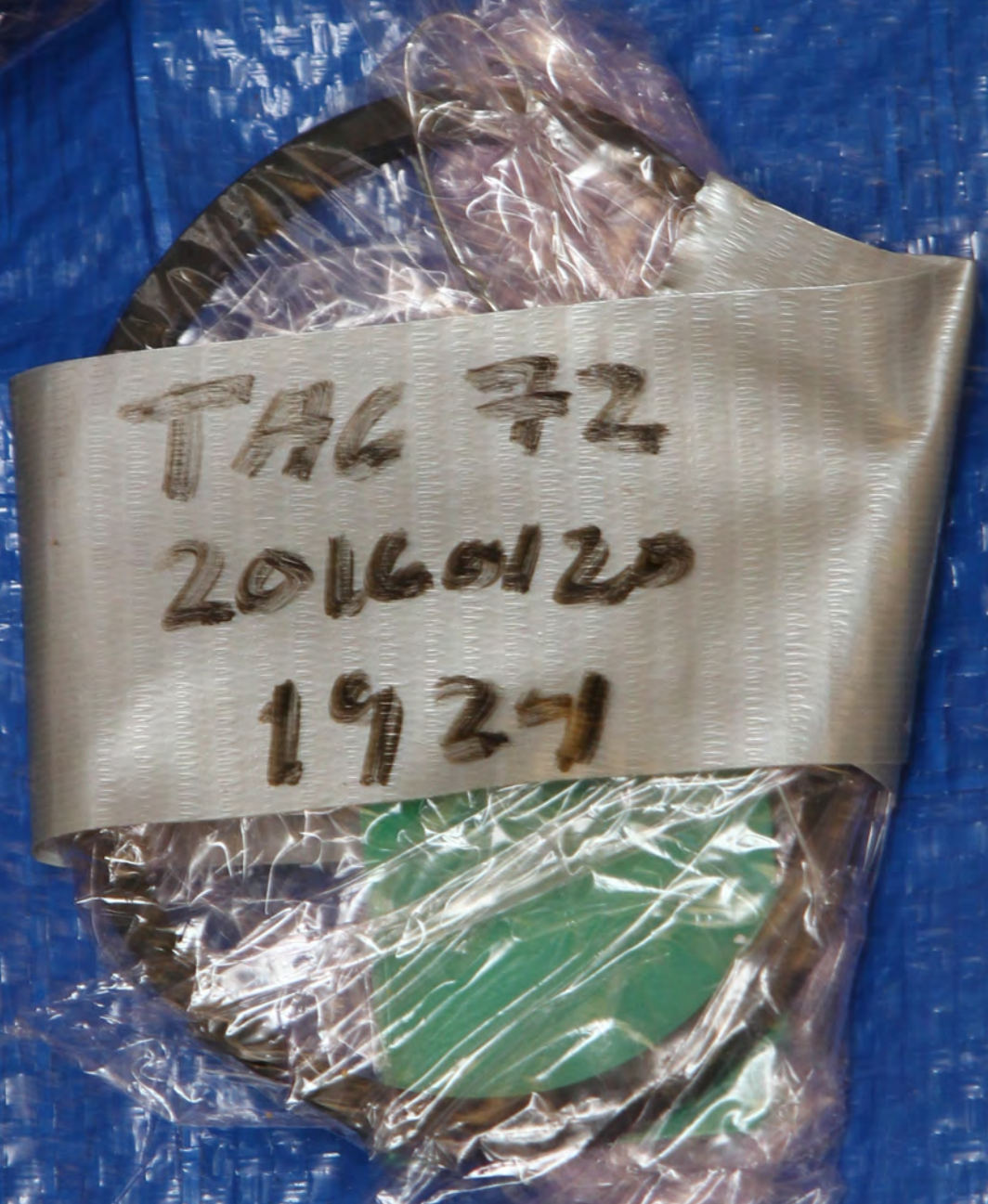
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY

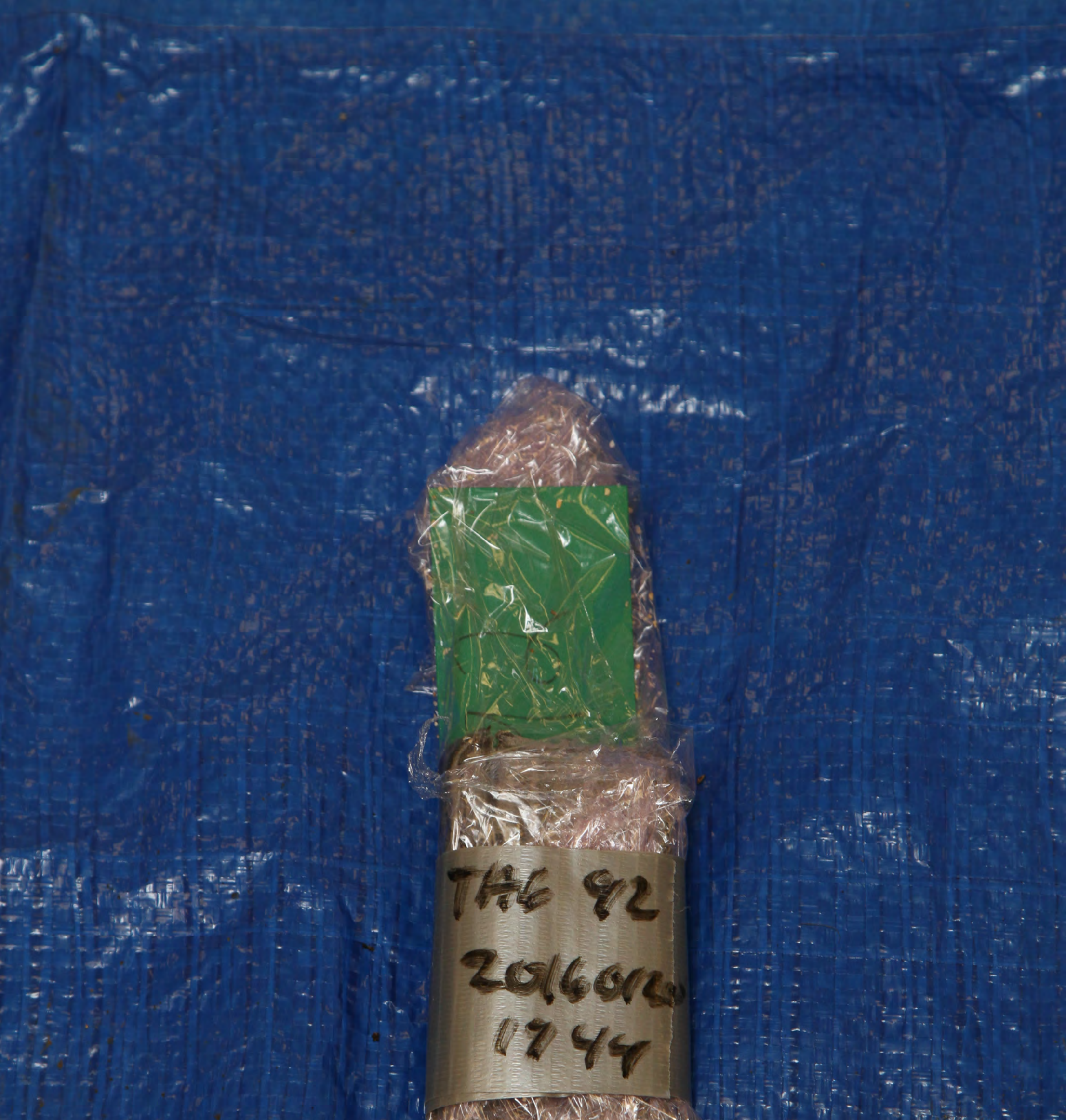
TA6 96

20160120 / 1937

UNCLASSIFIED // FOR OFFICIAL USE ONLY


TAC 87
2016 07 20
1937


TBG 91
2016012
1743



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY

UNCLASSIFIED // FOR OFFICIAL USE ONLY

UNCLASSIFIED // FOR OFFICIAL USE ONLY

801

TA 45
20160120
1947



UNCLASSIFIED // FOR OFFICIAL USE ONLY

UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY

UNCLASSIFIED // FOR OFFICIAL USE ONLY



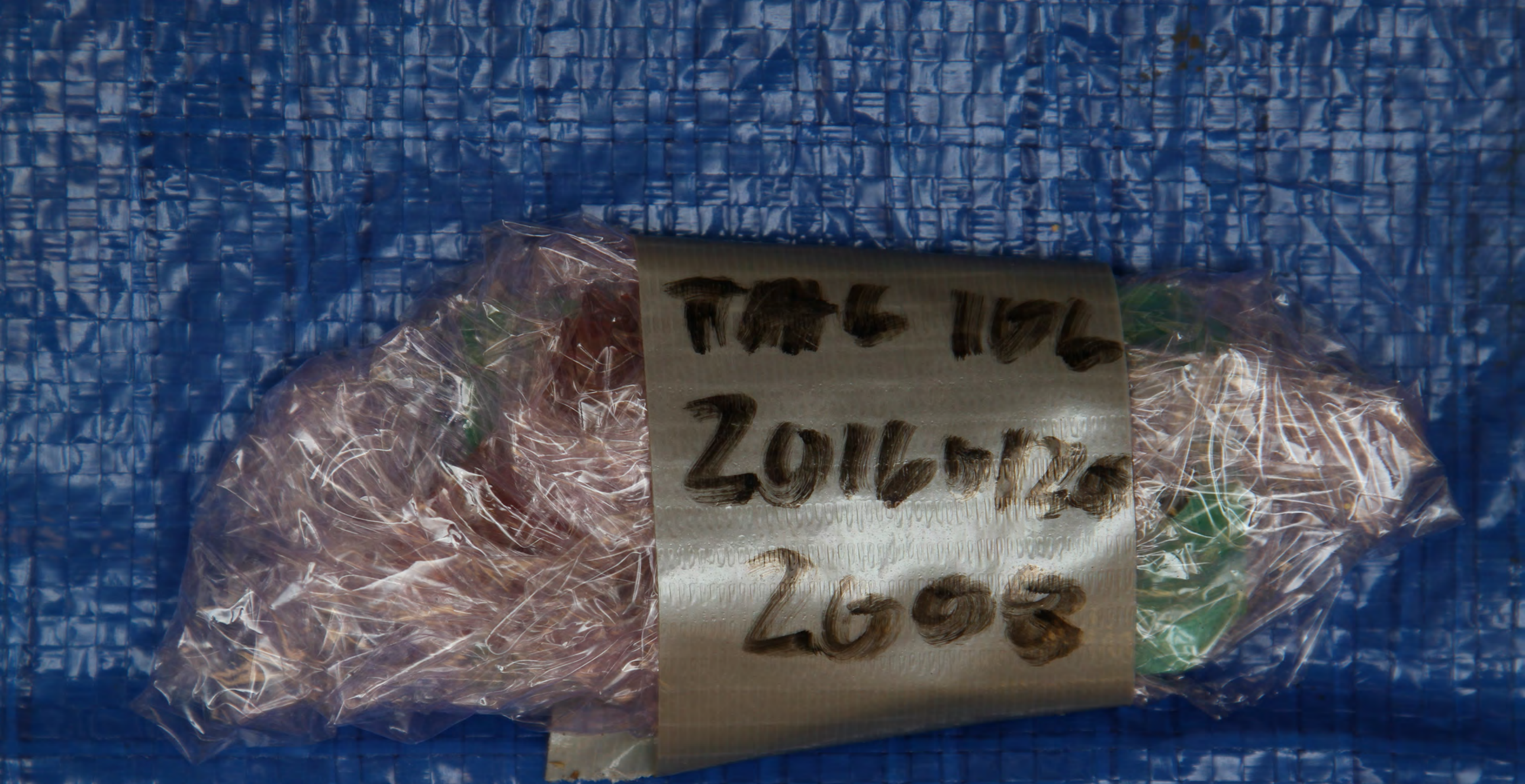
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY


2003


TA6167



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



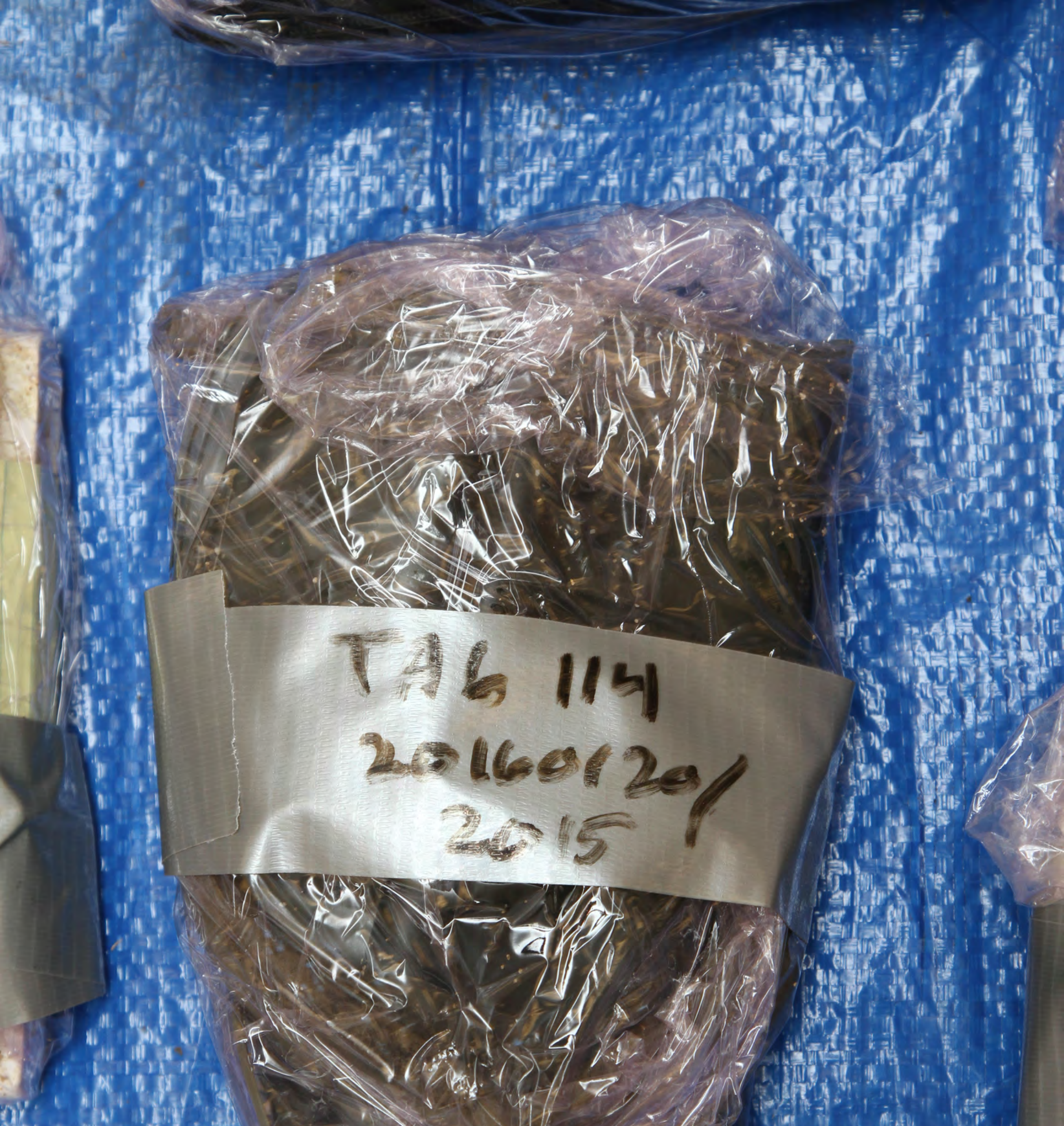
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



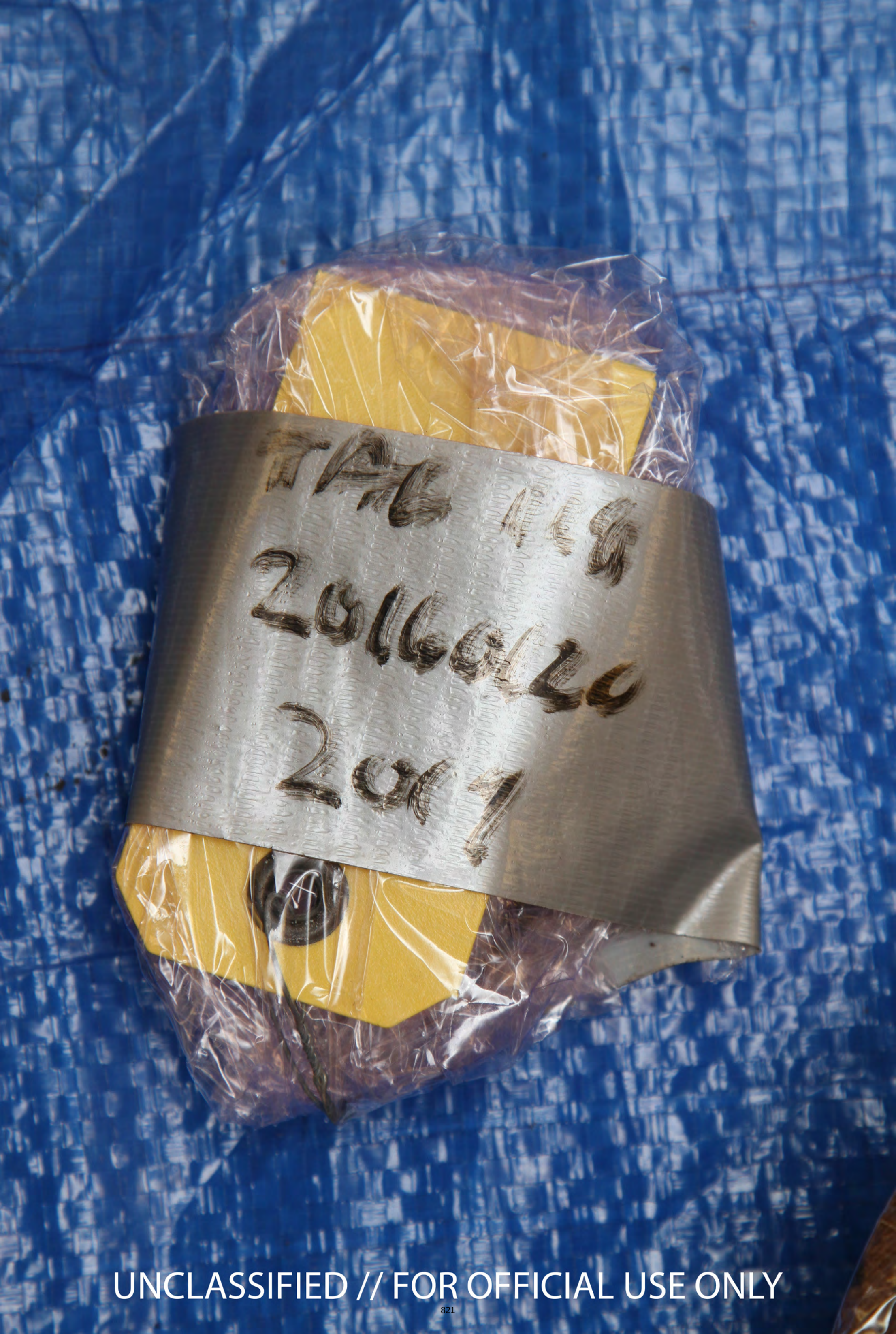
UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY

(b)(3) 10 USC 130b; (b)(6)

(b) (6)

(b) (6)

UNCLASSIFIED // FOR OFFICIAL USE ONLY

(b) (6)

(b) (6)

UNCLASSIFIED // FOR OFFICIAL USE ONLY

(b) (6)

(b) (6)

(b) (6)

NLY

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY

(b) (6)

NTTP 3-22.5-CH53
TACTICAL POCKET GUIDE

CH-53 HELICOPTER

THIS PUBLICATION SUPERSEDES
NTTP 3-22.5-CH53 TACTICAL POCKET GUIDE,
JULY 2012

THIS PUBLICATION IS REQUIRED FOR OFFICIAL USE OR FOR ADMINISTRATIVE OR OPERATIONAL PURPOSES ONLY. DISTRIBUTION IS AUTHORIZED TO US GOVERNMENT AGENCIES ONLY. OTHER REQUESTS FOR THE DOCUMENT MUST BE HANDLED IN ACCORDANCE WITH SECNAVINST 5510.31 SERIES.

DESTRUCTION NOTICE. DESTROY BY ANY METHOD THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT.

ISSUED BY AUTHORITY OF THE CHIEF OF NAVAL OPERATIONS AND UNDER THE DIRECTION OF THE COMMANDER, NAVAL AIR SYSTEMS COMMAND.

AUGUST 2014

(b) (6)

PLANNING BRIEFING GUIDE XECUTION

(b) (6)

UNCLASSIFIED // FOR OFFICIAL USE ONLY

(b) (6)

ON-SCENE COMMANDER / RESCUE MISSION COMMANDER CHECKLIST

1. **AUTHENTICATION**
   - A. Authenticate.
   - B. Number of isolated personnel.
   - C. Establish order of communication.
   - D. Determine injuries.
   - E. Determine isolated personnel intentions.
   - F. Determine adversary activity.
   - G. Check all assets on station time, ordnance, and other relevant factors.
2. **LOCATION**
   - A. Attempt location via electronic means (survival radio, GPS and / or chart position passed over radio by survivor, high-speed DF, any identified location must have associated time stamp).
   - B. Determine signal devices.
   - C. Request general terrain description.
   - D. Request isolated personnel give vectors to their position.
   - E. Locate isolated personnel position within 1 nm.
3. **ENEMY FORCES**
   - A. Neutralize threats detrimental to rescue.
   - B. Note all other adversary positions.
   - C. Determine ingress and egress routes.
4. **RECOVERY**
   - A. Brief recovery vehicle and remainder of recovery force on:
     - (1) Number and condition of isolated personnel.
     - (2) Distance to isolated personnel from initial point.
     - (3) Describe terrain.
     - (4) Isolated personnel location.
     - (5) Elevation of recovery area.
     - (6) Wind speed and direction.
     - (7) Describe isolated personnel signal devices.
     - (8) Known or suspected adversary activity.
     - (9) Describe ingress and egress routes.
     - (10) Emergency safe landing area.
   - B. Direct isolated personnel to:
     - (1) Prepare signaling devices for use and / or ignition, but use only as pre-briefed or when directed by authenticated rescue forces.
     - (2) Call threatening adversary positions.
     - (3) Vector recovery vehicle if necessary.
     - (4) Approach the recovery vehicle, ground force recovery assets, or maritime recovery vehicles only when directed, and follow instructions.

UNCLASSIFIED // FOR OFFICIAL USE ONLY



UNCLASSIFIED // FOR OFFICIAL USE ONLY

Pages 838 through 905 redacted for the following reasons:
- -
(b)(6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)

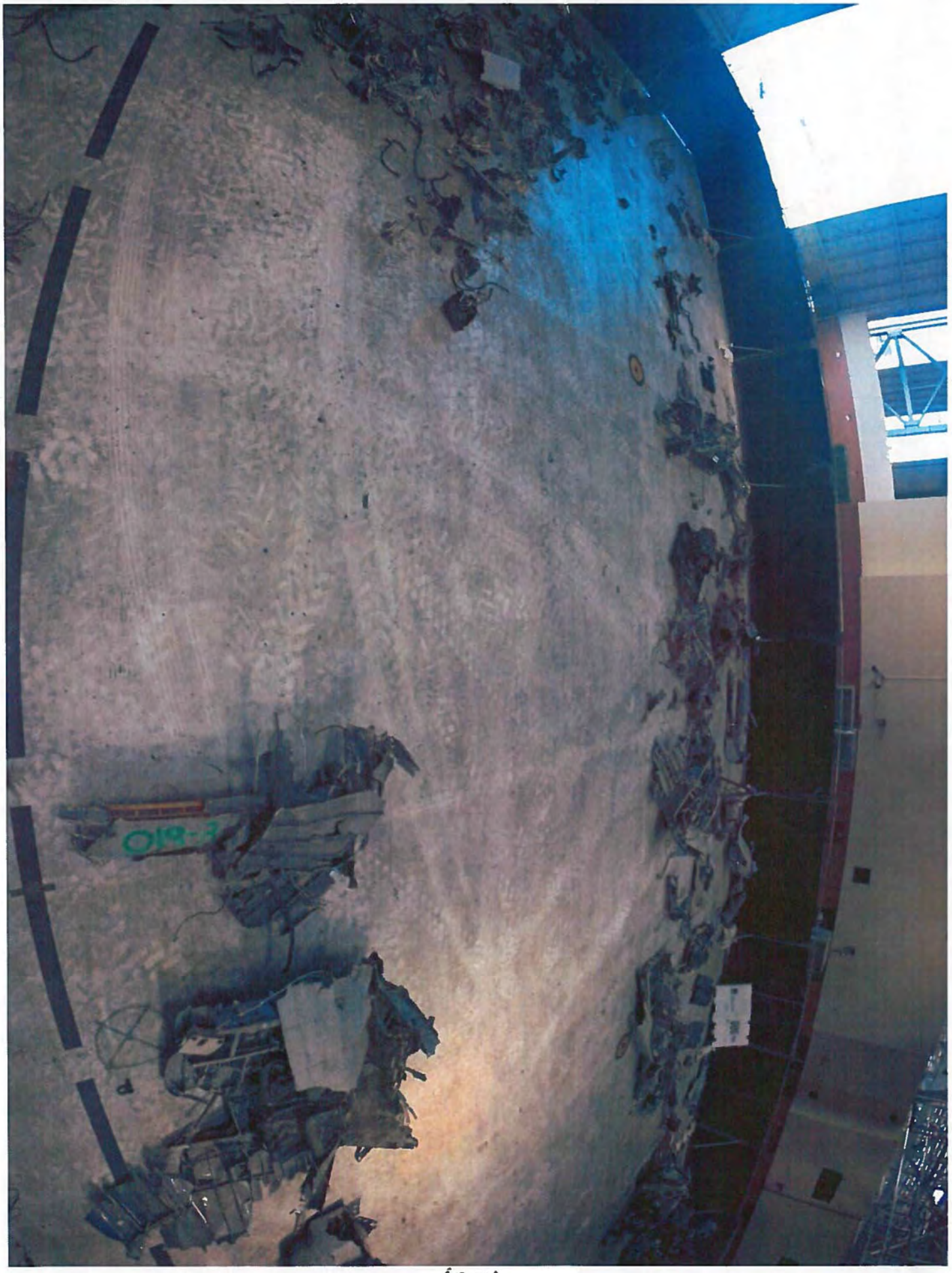
(b) (6)

(b) (6)

(b) (6)

(b) (6)

(b) (6)



(98)

ENCLOSURE( )






SURE
SURE

AMB Hangar

A/C 05

- Cockpit Section
- Cabin Deck Sections
- MGB and Blades
- Engines and Gearboxes
- Life Rafts
- Tail Section
- First Responder Recovery





-Pak



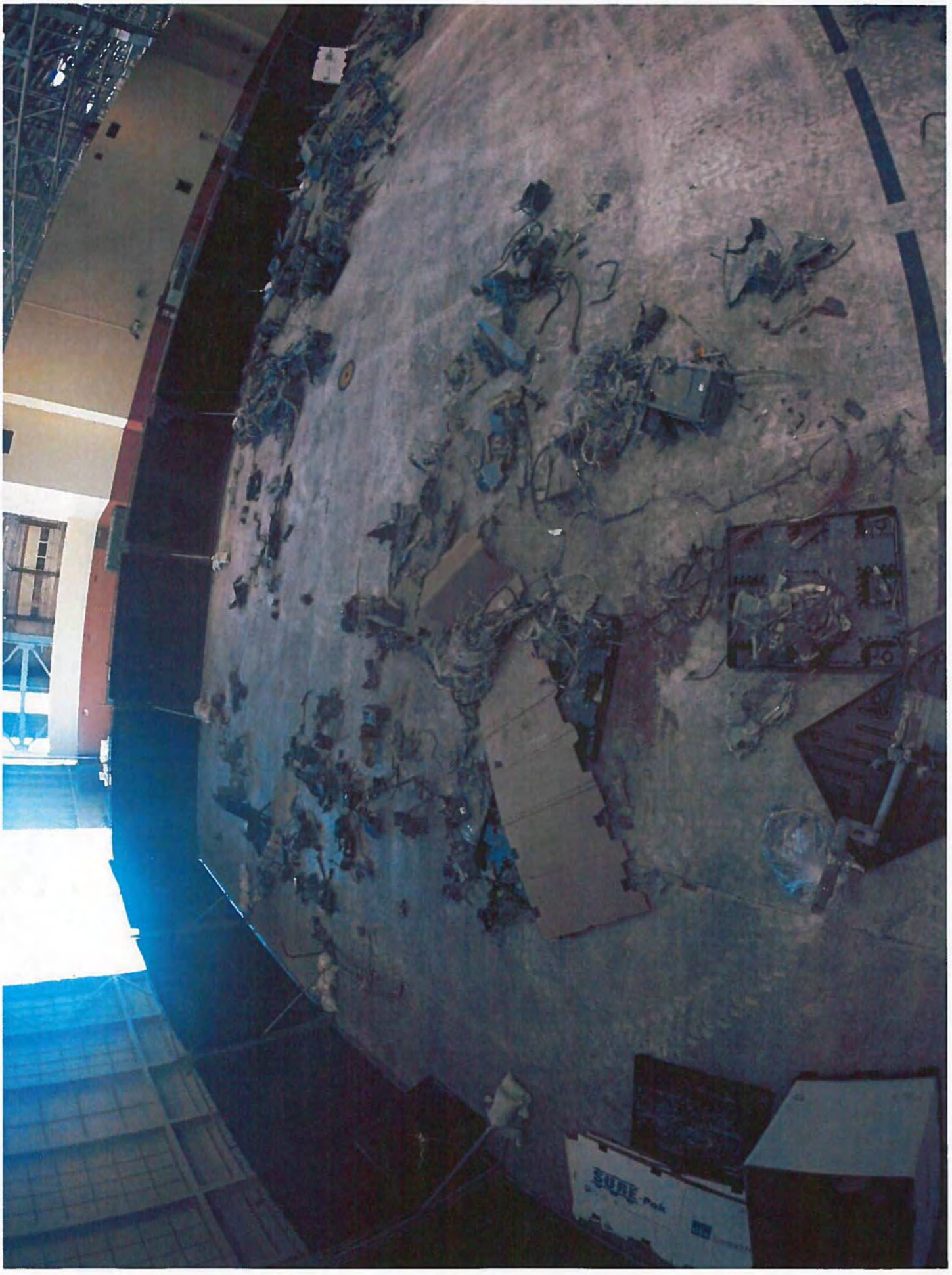
AMB Hangar

Centerline

- Triwalls full with small to medium (less than 4 feet) items recovered on final dive 26-27 March (4)
- Ramp and Cabin Door
- TGB (05) and Main Rotor Blades (not matched to A/C)
- TGB (06)

SURE-Pak
SURE-Pak


SURE Pull

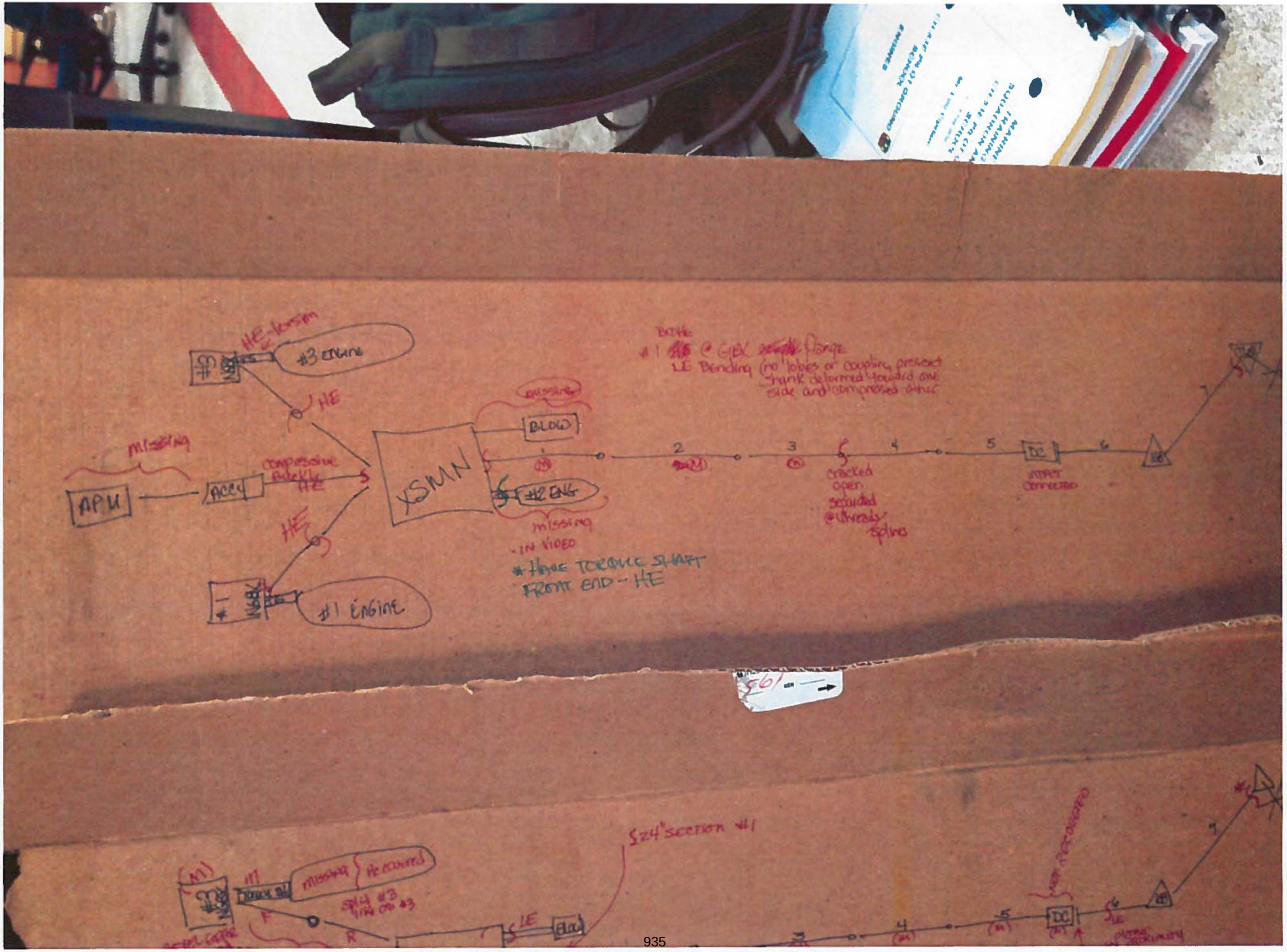

SURE-Pak


US NAVY DEEP DRONE
08 26 54 13 Feb 2016
06 Main Gear Box / Fuel Probe Recovered


US NAVY DEEP DRONE
08 37 39
Fuselage and EAPS
Position
Heading
Depth


Fuselage and Fuel Probe
Position
Heading
Depth


US NAVY DEEP DRONE
08 54 04 13 Feb 2016
05 Main Gear Box / Cockpit Recovered


HE-torsion
#3 ENGINE
HE
missing
APU
ACC
compressive buckle HE
HE
#1 ENGINE
XSMN
missing
BLOW
#2 ENG
missing
IN VIDEO
* HAVE TORQUE SHAFT FRONT END - HE
BROKE
#1 @ GBX flange
LE Bending (no lobes or coupling present shank deformed toward one side and compressed other
cracked open separated @ threads/splines
DC
INTACT CONNECTED
24" SECTION #1
missing
Recovered
LE
BLOW
DC

(b)(6) (b) (3) 10 USC § 130b

From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, March 15, 2016 8:38 AM
To: (b)(6) (b) (3) 10 USC § 130b
Cc:
Subject: RE: MFP CH-53E RFI
Signed By: (b)(6) (b) (3) 10 USC § 130b

(3) 10 U
Thanks from your team track the $ numbers down!
SF
(b) (3) 10 USC

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 13
Sent: Tuesday, March 15, 2016 8:35 AM
To: (b)(6) (b) (3) 10 USC § 130
Subject: FW: MFP CH-53E RFI

CO,

Cost for CH-53E from APW.

v/r (3) 10 U

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, March 15, 2016 7:42 AM
To: (b)(6) (b) (3) 10 USC § 13
Cc: (b)(6) (b) (3) 10 USC § 130b
Subject: FW: MFP CH-53E RFI

Sir,

Below is the unit cost of a CH-53E:

Back when it was built:
$21.585
In 2007 dollars:
$34.77
In 2014 dollars:
$54.8M

Very Respectfully,

(b)(6) (b) (3) 10 USC § 130b

ENCLOSURE (99)

(b)(6) (b) (3) 10 USC § 130b

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Tuesday, March 15, 2016 1:17 AM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: RE: MFP CH-53E RFI

The CH-53E unit cost:
Back when it was built:
$21.585
In 2007 dollars:
$34.77
In 2014 dollars:
$54.8M

Hope this helps:

Very Respectfully,

(b)(6) (b) (3) 10 USC § 130b

-----Original Message-----
From: (b)(6) (b) (3) 10 USC § 130b
Sent: Monday, March 14, 2016 10:01 PM
To: (b)(6) (b) (3) 10 USC § 130b
Subject: MFP CH-53E RFI

Sir,

I'm hoping you can help me out with an RFI. I'm looking for the unit cost of a CH-53E? I appreciate the help with this. Thanks.

Very Respectfully,

(b)(6) (b) (3) 10 USC § 130b

(b)(6) (b) (3) 10 USC § 130b