

MARINE ATTACK SQUADRON 311
Marine Aircraft Group 12
1st Marine Aircraft Wing, FMFPac
FPO, San Francisco 96602

3:FTH:mjk
03A03270
1 February 1970


From: Commanding Officer
To: Commanding Officer, Marine Aircraft Group 12
Subj: Command Chronology for the period 1-31 January 1970

Ref: (a) WgO 5750.14
(b) GruO 5750.1D

Encl: (1) Command Chronology of Marine Attack Squadron 311 for January 1970.

1. In accordance with the provisions of references (a) and (b), enclosure (1) is submitted.
2. This report may be downgraded to unclassified upon removal of enclosure (1).


A. R. HICKLE


VMA-311 (Appendix 8)

03A03270
1 February 1970

MARINE ATTACK SQUADRON 311
Marine Aircraft Group 12
1st Marine Aircraft Wing, FMFPac
FPO, San Francisco 96602

COMMAND CHRONOLOGY

Period 1-31 January 1970

INDEX

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

03A03270
1 February 1970

PART I
ORGANIZATIONAL DATA

1. Designation:

MARINE ATTACK SQUADRON 311

Commander:

LtCol. Arthur R. HICKLE

Attached Units:

None

2. Location:

1-31 January 1970, Chu Lai Air Base, RVN

3. Staff Officers:

Executive Officer	Major Charles A. REYNOLDS	1-31	January 1970
S-1 Officer	Captain Robert C. WHITENER	1-18	January 1970
S-1 Officer	1stLt. Steven R. SANFORD	19-23	January 1970
S-1 Officer	Captain Clyde E. FOREMAN	24-31	January 1970
S-2 Officer	1stLt. John D. LAWSON	1-31	January 1970
S-3 Officer	Major Frederick F. HARSHBARGER	1-31	January 1970
S-4 Officer	1stLt. David C. YATES	1-31	January 1970
Maintenance Officer	Captain Calvin D. EMANUS	1-31	January 1970

4. Average Monthly Strength:

USMC		USN		OTHER	
OFF	ENL	OFF	ENL	OFF	ENL
24	153	1	0	0	0

5. Personnel Losses, Gains and TAD's:

Officers total days TAD: 71
Enlisted total days TAD: 129

LOSSES		USN		OTHER	
USMC					
OFF	ENL	OFF	ENL	OFF	ENL
3	37	0	0	0	0

GAINS		USN		OTHER	
USMC					
OFF	ENL	OFF	ENL	OFF	ENL
13	64	0	0	0	0

TAD's		USN		OTHER	
USMC					
OFF	ENL	OFF	ENL	OFF	ENL
11	26	1	0	0	0

03A03270

1 February 1970

PART II
NARRATIVE SUMMARY

1. During the month of January 1970, VMA-311 flew a total of 738.9 flight hours of which 701.2 were combat hours. A total of 656 sorties was flown of which 618 were combat sorties.
2. VMA-311 has flown 37,028 combat sorties and 44,187 combat hours since arriving in the Republic of Vietnam in June 1965.
3. For the month of January 1970, there was an average of 20 aircraft on board and an average of 21 pilots assigned.
4. The average daily aircraft availability was 75% and the daily operational ready aircraft availability in accordance with MCO P3000.2B was 75%.
5. There was a total of 859.659 tons of ordnance dropped in January 1970.
6. During the month there was one sergeant, one corporal and one pfc promoted to their present rank. In addition there was one corporal who received a meritorious promotion to his present rank.
7. Along the lines of personal recognition, one meritorious mast was awarded and thirty-seven home town news releases were submitted for publication. In addition there was one reenlistment for 6 years. Also three Marines received High School Equivalency Certificates from their home states.

03A03270
1 February 1970

PART III
SEQUENTIAL LISTING OF SIGNIFICANT EVENTS

1. VMA-311 was fragged for a total of eight hundred six combat sorties during the month of January. It flew a total of six hundred fifty six combat sorties.
2. During January 1970, VMA-311 provided air support for the following combat operations:

GREEN RIVER	GENEVA PARK
ASHAU VALLEY	VICTORY DRAGON
NANTUCKET BEACH	IRON MOUNTAIN
FULTON SQUARE	RANDOLPH GLEN
3. Casualties inflicted on the enemy for the month of January 1970 were seventy-five confirmed KBA's. Also noteworthy was a BDA of eighty-four structures and forty-seven bunkers destroyed, twenty-one bunkers and thirteen structures damaged, thirty-five meters of road cut, two trucks, two 50 caliber machine gun positions, one bridge, one barge destroyed. There were also fifty sustained fires and twenty-two secondary explosions recorded.

PART IV
SUPPORTING DOCUMENTS

1. Completed Flight Schedules:

Attached

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPac
 FPO San Francisco, 96302

FLIGHT SCHEDULE FOR THURSDAY 11 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	ETD	TOE	ETR	MCN	ORDNANCE	A/C/TIME
M-22	0471	1. MAJ HICKLE	1150	1250	1320	1435	ST	D2Y(DC)	15/1.4
		2. CAPT SHIKANY *					"	D2W/Y	17/1.4
		3. CAPT TOMASKO					"	D2W/Y	21/1.4
		4. LT GRANFORD					"	D114	24/1.4
M-24	0543	1. MAJ HARTLEBARGER	1600	1700	1720	1815	ST	D2Y(DC)	22/1.6
		2. LT McDANIEL					"	"	21/1.6
		3. CAPT OATIS					"	"	17/1.6
		4. LT VOGELFOHL					"	D114	04/1.6
501	6551	LT SANFORD	2030	2130	2200	2245	TPQ	D2W/Y	25/1.3
553	6553	LT MacNUTT	2130	2230	2300	2345	TPQ	D2W/Y	26/1.0
301	6301	LT BISHOP	2330	0030	0100	0145	TPQ	D2W/Y	15/

- NOTES: 1. ODC: 0600-1200 CAPT SHIKANY
 1200-1800 LT SANFORD
 1800-0600 LT McDANIEL
2. FRAGRITER: LT McDANIEL
3. FOLLOWING PILOTS REPORT TO S-3 TO SIGN OFF THEIR LOG BOOKS.
 LT CRUCKSHANK CAPT DANKIN MAJ LONEY
 LT GOOD CAPT KRAUS
 LT RASMUSSEN CAPT OATIS
 LT YATES CAPT WILTNER
 LT STEINBERG
4. * INSTRUMENT CHECK
5. ASO NOTE: FLY SAFE, BE A PROFESSIONAL.
6. NATOPS BRIEF: WHERE ARE THE HYDRAULIC SYSTEM PRESSURE GAUGES LOCATED?
 ANSWER: Pg. 1 - 26
7. SUNRISE: 0712 MOONRISE: 2400 ILLUM: 50%
 SUNSET: 1825 MOONSET: 1139

TOT SORTIES FLOWN THRU 30 DEC: 416
 TOT SORTIES SCHEDULED 1 JAN: 11
 TOT HOURS FLOWN THRU 30 DEC: 503.9
 TOT HOURS SCHEDULED 1 JAN: 15.0

FOR THE COMMANDING OFFICER

J. E. Mac Nutt

FOR J. E. McDANIEL
 FLIGHT OFFICER

DESTROY BY BURNING

DECLASSIFIED

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPac
 LPO San Francisco, 96502

FLIGHT SCHEDULE FOR TUESDAY 2 JANUARY 1969

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C	TIME
152	6152	-1 MAJ PETER	0700	0800	0845	1000	CAP	D24/D7	00	1.7
		-2 LT CRANFORD			0930		"	"	07	1.7
028	6028	-1 MAJ HICKLE	0720	0810	0840	0945	CAS	D24/D9	26	.9
		-2 LT VOGELPOHL					"	"	01	1.2
012	6012	-1 MAJ HARSEBARGER	0730	0830	0900	0945	CAS	D2W	14	1.3
		-2 CAPT SHIZANY					"	"	21	1.3
020	6020	-1 LT McDaniel <i>Capt Kross</i>	0830	0930	1000	1045	CAS	D2W/Y	4	1.2
		-2 LT SANFORD					"	"	15	1.2
004	6004	-1 CAPT TOMASKO	1130	1230	1300	1345	CAS	D2Y(DC)	17	.7
		-2 LT McANULT					"	"	23	.7
574	6574	-1 NCOOL GRAHAM	1130	1230	1300	1345	CAS	D2W	24	1.1
		-2 CAPT KRAUS					"	"	25	1.6
556	6556	-1 CAPT WHITE	1230	1330	1400	1445	CAS	D24(5-30hr)	11	
		-2 LT SANFORD					"	"	09	
578	6578	-1 LT McANIEL	1300	1400	1430	1515	CAS	D2W/Y	31	.9
		-2 LT CRANFORD					"	"	15	1.0
152	6152	-1 MAJ HICKLE	1330	1430	1500	1545	CAS	D2W	01	
		-2 LT Vogel <i>McDaniel</i>					"	"	20	
M-22	0492	-1 NCOOL GILUM	1400	1500	1530	1615	ST	D2W/Y/D14	11	
		-2 LT BENNETT					"	"	22	
		-3 CAPT CATES					"	"	4	
154	6154	-1 MAJ UPCHURCH	1430	1530	1600	1645	CAS	D2W	15	1.3
		-2 Vogel <i>Vogel</i>					"	"	26	1.4
458	6458	-1 Capt <i>McDaniel</i>	1530	1630	1700	1830	CAP	D24/D7		
		-2 CAPT SHIZANY			1800		"	"		
564	6564	-1 MAJ HARSEBARGER	1430	1530	1600	1645	CAS	D2W		
		-2 LT McANULT				1705	"	"	14	1.5
550	6550	-1 McDaniel <i>Pinney</i>	2030	2130	2200	2245	TFQ	D2W/Y	25	1.0
552	6552	-1 MAJ UPCHURCH	2130	2230	2300	2345	TFQ	D2W/Y	24	1.0
300	6300	-1 CAPT WHITE <i>McDaniel</i>	2330	0030	0100	0145	TFQ	D2W/Y		

NOTES: 1. ODO: 0600-1200 CAPT TOMASKO
 1200-1800 LT LAWSON
 1800-0600 LT VOGELPOHL

2. FRAGRITER: LT LAWSON

3. RECOVERED AIR CREW FROM MAG-13 F-4 WILL PRESENT A DEBRIEF IN THE CONFERENCE ROOM OF THE NEW S2/S3 AT 0900 AND 1400. ALL AVAILABLE PILOTS WILL ATTEND.

4. AOM - READY ROOM - 1700

5. ALSO NOTE: GOOD JUDGEMENT WILL NOT ONLY HELP KEEP AN AVIATOR OUT OF TROUBLESOME SITUATIONS BUT IT WILL IMPROVE HIS CHANCES IF HE DOES GET IN TROUBLE.

6. NATOPS BRIEF: HOW IS THE ANGLE-OF-ATTACK INDEXER LIGHTING INTEGRITY CHECKED? ANSWER: Pg. 3 - 46.

7. SUNRISE: 0712
 SUNSET: 1825

MOONRISE: 0012
 MOONSET: 1217

ILLUM: 39%

TOT SORTIES FLOWN THRU 31 DEC: 432
 TOT SORTIES SCHEDULED 2 JAN: 30
 TOT HOURS FLOWN THRU 31 DEC: 523.4
 TOT HOURS SCHEDULED 2 JAN: 37.5

FOR THE COMMANDING OFFICER

J. E. McDaniel
 J. E. McDANIEL
 FLIGHT OFFICER

DECLASSIFIED

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DECLASSIFIED

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, MACV
 P.O. San Francisco, 96602

FLIGHT SCHEDULE FOR SATURDAY 3 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MPN	ORDNANCE	A/C TIME
561*	6561	-1 MAJ HANSEN	0640	0640	0710	0755	GAS	D21	14/14
		-2 CAPT TOMASKO					"	"	15/14
		-3 LT McDANIEL (SPW)					"	"	No Fly
151	6151	-1 MAJ HANSEN	0615	0715	0745	0830	GAS	D2Y(DC)	25/1.2
		-2 LT McDANIEL					"	"	6/No
021	6021	-1 LT McDANIEL	0830	0930	1000	1045	GAS	D2W/Y	24/No
		-2 LT LAWSON					"	"	21/No
023	6023	-1 MAJ REYNOLDS	0930	1030	1100	1145	GAS	D2Y(DC)	26/1.3
		-2 MAJ HANSEN LT C. HANSEN					"	"	13/No
007	6007	-1 MAJ HANSEN CAPT. K. HANSEN	1030	1130	1200	1245	GAS	D2W	9/No
		-2 MAJ HANSEN LT. Vogelponl					"	"	13/No
155	6155	-1 MAJ HANSEN	1230	1330	1400	1445	GAS	D2W/D21	09/1.4
		-2 LT McDANIEL LT. HANSEN					"	"	26/1.3
M-22	0493	-1 MAJ REYNOLDS	1415	1445	1545	1600	ST	D2W/Y/D21	13/1.6
		-2 LT McDANIEL Vogelponl					"	"	24/1.6
		-3 CAPT TOMASKO					"	"	17/No
457	6457	-1 MAJ UPCHURCH	1430	1530	1600	1730	CAP	D21/D7	06/No
		-2 CAPT McDANIEL SHIKANY			1700		"	"	14/No
459	6459	-1 LT SANFORD	1530	1630	1700	1830	CAP	D21/D7	14/No
		-2 MAJ HANSEN LT. McDANIEL			1800		"	"	14/No
TBA	TBA	CAPT DANSEIN	TBA	TBA	TBA	TBA	VR	NONE	10/No

ALERT TEAMS

0700-1230	1230-1800
1st TEAM MAJ UPCHURCH	1st TEAM LT McDANIEL
LT VOGELPONL	LT LAWSON
1800-0700	2nd TEAM CAPT OATIS
1st TEAM CAPT TOMASKO	LT SANFORD
LT McDANIEL	
2nd TEAM MAJ UPCHURCH HANSEN	

GROUND ALERT RECONSTITUTES WITHIN ONE HOUR

0700-1900	III (15 min)	6	D2W/Y
1900-0700	IV (30 min)	2	D2Y
-do-		2	D2A/D9
-do-		1	D22A
-do-	V (60 min)	2	D9
-do-		2	D7/D21
-do-		3	D2W/Y

- NOTES: 1. ODO: 0600-1200 CAPT SHIKANY
 1200-1800 LT MacNUTT
 1800-0600 LT SANFORD
2. FRAGRITER: LT McDANIEL
3. MORNING ALERT TEAM IN READY ROOM BY 0615.
4. NIGHT ALERT TEAMS KEEP ODO ADVISED OF WHEREABOUTS AT ALL TIMES.
5. * MISSION 6561 IS A HARD TARGET TIME.
6. AOM - 1700
7. ASO NOTE: KNOW ALL YOUR EMERGENCY PROCEDURES, YOUR LIFE DEPENDS ON THEM.
8. NATOPS BRIEF: WHAT ACTION SHOULD BE TAKEN IF RPM EXCEEDS 101% IN FLIGHT? ANS: Pg 1 - 129.
9. SUNRISE: 0712 MOONRISE: 0115 ILLUM: 29%
 SUNSET: 1827 MOONSET: 1258

TOT SORTIES FLOWN THRU 1 JAN: 11
 TOT SORTIES SCHEDULED 3 JAN: 21
 TOT HOURS FLOWN THRU 1 JAN: 15.3
 TOT HOURS SCHEDULED 3 JAN: 27.5

FOR THE COMMANDING OFFICER

AP Vogelponl
 FOR J. E. McDANIEL
 FLIGHT OFFICER

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DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, MAFBac
 FPO San Francisco, 96602

FLIGHT SCHEDULE FOR SUNDAY 4 JANUARY 1969

EVENT	MISSION/PILOT	BRIEF	ETD	FOU	WTA	MAN	ORDNANCE	A/C/TIME
150	6150 -1 MAJ REYNOLDS	0800	0750	0800	0800	CAP	D24/D7	21/1.0
	-2 LT LAWSON			0800				22/1.0
002	6002 -1 CAPT TOMASO	0630	0730	0800	0805	CAS	D24/X	17/1.3
	-2 LT McDANIEL							24/1.3
152	6152 -1 SPOT <i>MAJ Reynolds</i>	0830	0930	1000	1035	CAS	D24/X	11/1.3
	-2 LT SANFORD			1045				24/1.3
022	6022 -1 MAJ HARSBERGER	0930	1030	1100	1145	CAS	D24/X	24/1.3
	-2 LT McDANIEL			1045				24/1.3
004	6004 -1 MAJ REYNOLDS	1130	1230	1300	1345	CAS	D24/D9	04/2.2
	-2 LT VOGELPOHL							00/1.3
006	6006 -1 MAJ URGUTHURCH	1230	1330	1400	1445	CAS	D24/X	25/1.2
	-2 LT McDANIEL							2/1.0
522	6522 -1 ROGOL <i>HICKLE</i>	1330	1430	1500	1545	CAS	D9	15/1.2
	-2 LT SANFORD							24/1.2
M-22	0122 -1 MAJ HARSBERGER <i>Capt. Oates</i>	1345	1445	1515	1600	ST	D24/X/D14	13/1.2
	-2 CAPT SHIMANY							06/1.2
	-3 CAPT TOMASO							14/1.2
456	6456 -1 MAJ HARSBERGER <i>MAJ Reynolds</i>	1430	1530	1600	1730	CAP	D24/D7	20/1.3
	-2 LT LAWSON			1700				26/1.2
536	6536 -1 SPOT <i>MAJ Reynolds</i>	1500	1600	1630	1745	CAS	D24/X	24/1.2
	-2 LT BERNIER							24/1.2
300	6300 CAPT SHIMANY	2300	0030	0100	0145	REQ	D24/X	24/1.2

NOTES: 1. ODO: 0600-1200 LT VOGELPOHL
 1200-1800 LT McDANIEL
 1800-0600 LT LAWSON

2. FRAGRATER: LT LAWSON

3. CAPT WHITE AND CAPT BRAUS WILL BE REMOVED FROM SCHEDULE IF PIF FILE NOT BROUGHT UP TO DATE.

4. ALL PILOTS ARE REMINDED TO BLOW OUT AIR CONDITIONING SYSTEM AND RUN SEATS TO FULL UP POSITION BEFORE SHUTDOWN.

5. ALSO NOTE: TOO MANY PILOTS MISTAKE BAD JUDGEMENT FOR DESTINY.

6. NATOPS BRIEF: IF OIL PRESSURE EXCEEDS 50 PSI IN FLIGHT, WHAT ACTION SHOULD BE TAKEN?

7. SUNRISE: 0713
 SUNSET: 1827

MOONRISE: 0213
 MOONSET: 1348

ILLUM: 20%

TOT SORTIES FLOWN THRU 2 JAN: 33
 TOT SORTIES SCHEDULED 4 JAN: 24
 TOT HOURS FLOWN THRU 2 JAN: 40.7
 TOT HOURS SCHEDULED 4 JAN: 27.5

FOR THE COMMANDING OFFICER

S. R. Sanford
 FOR J. E. McDANIEL
 FLIGHT OFFICER

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~~DESTROY BY BURNING~~

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, MACV
 P.O. San Francisco, 96602

FLIGHT SCHEDULE FOR MONDAY 5 JANUARY 1970NO FLIGHTS SCHEDULED

- NOTES: 1. ODO: 0600-1200 LT SANFORD
 1200-1800 CAPT TOMASKO
 1800-0600 LT MacNUIT
2. FRAGWRIGHT: LT LAMSON
3. ALSO NOTE: A SAFE LANDING REQUIRES A SAFE STOP.
4. NATOPS BRIEF: WITH FUEL IN THE 300 GAL. DROP TANK, WHAT LIMITATIONS
 MUST BE OBSERVED WHEN PERFORMING AILERON ROLLS?
 ANS: Pg. 1 - 130
5. SUNRISE: 0713 MOONRISE: 0316 ILLUM: 12%
 SUNSET: 1822 MOONSET: 2145

TOT SORTIES FLOWN THRU 3 JAN:	59
TOT SORTIES SCHEDULED 5 JAN:	0
TOT HOURS FLOWN THRU 3 JAN:	74.3
TOT HOURS SCHEDULED 5 JAN:	0.0

FOR THE COMMANDING OFFICER

John D. Pearson
 FOR J. E. McDANIEL
 FLIGHT OFFICER

DESTROY BY BURNING

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPac
 FPO San Francisco, 96602

FLIGHT SCHEDULE FOR TUESDAY 6 JANUARY 1970ALERT TEAMS0700-1230

1st TEAM MAJ REYNOLDS
 LT VOGELFOHL
 2nd TEAM CAPT TOMASKO
 CAPT SHIKANY
 3rd TEAM MAJ HARSHBARGER
 LT SANFORD

1230-1800

1st TEAM LT McDANIEL
 LT LAWSON
 2nd TEAM LT CRANFORD
 LT MacNUTT
 3rd TEAM LT BISHOP
 LT BENNETT

1800-0700

1st TEAM MAJ UPCHURCH
 CAPT KRAUS
 2nd TEAM CAPT WHITE

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR0700-1900

III (15 min)

4

D1A/D9/D20

-do-

6

D2W/Y/D20

-do-

2

D7/D24

1900-0700

IV (30 min)

2

D2Y

-do-

2

D1A/D9

-do-

1

D22A

-do-

V (60 min)

2

D9/D20

-do-

2

D7/D24

-do-

3

D2W/Y

NOTES: 1. ODO: 0600-1200 LT LAWSON
 1200-1800 CAPT SHIKANY
 1800-0600 LT McDANIEL

2. FRAGWRITER: LT McDANIEL

3. ALSO NOTE: A SAFE LANDING REQUIRES A SAFE STOP.

4. NATOPS BRIEF: WITH FUEL IN THE 300 GALLON DROP TANK, WHAT LIMITATIONS
 ARE PLACED ON AN A/C PERFORMING AILERON ROLLS?

ANS: Pg. I - 130

5. SUNRISE: 0713

MOONRISE: 0422

ILLUM: 05%

SUNSET: 1828

MOONSET: 0544

TOT SORTIES FLOWN THRU 4 JAN: 79
 TOT SORTIES SCHEDULED 6 JAN: 0
 TOT HOURS FLOWN THRU 4 JAN: 96.7
 TOT HOURS SCHEDULED 6 JAN: 0.0

FOR THE COMMANDING OFFICER

J. E. MacNutt
 FOR J. E. McDANIEL
 FLIGHT OFFICER

DESTROY BY BURNING

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ROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPac
 FPO San Francisco, 96602

FLIGHT SCHEDULE FOR WEDNESDAY 7 JANUARY 1970

SWIFT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C TIME
153	6153	-1 MAJ HARSHEARGER	0700	0800	0830	1000	CAP	D21/D7	09/1.9
		-2 CAPT SHIKANY			0930		"	"	21/1.9
021*	6021	-1 CAPT CATTIS	0830	0920	1000	1045	CAS	D2W/Y	01/1.1
		-2 LT YATES					"	"	13/1.2
157	6157	-1 MAJ REYNOLDS	0930	1030	1100	1145	CAS	D2A/D9	04/1.2
		-2 LT VOGELPOHL					"	"	23/1.2
023	6023	-1 CAPT TOMASKO	0930	1030	1100	1145	CAS	D2W	11/1.0
		-2 LT LAWSON					"	"	17/1.0
029	6029	-1 LT McDANIEL	1000	1100	1130	1215	CAS	D2A/D9	14/1.7
		-2 LT HENDRICK					"	"	22/1.7
013*	6013	-1 CAPT KRAUS	1000	1100	1130	1215	CAS	D2W	15/1.1
		-2 LT CRUKSHANK					"	"	29/1.1
529	6529	-1 LT COL HICKLE <i>opchdorch</i>	1220	1330	1400	1445	CAS	D2W	20/1.0
		-2 LT MacNUTT					"	"	06/1.0
537	6537	-1 MAJ HARSHEARGER	1300	1400	1430	1515	CAS	D2W	16/1.0
		-2 LT CRANFORD					"	"	24/1.0
M-22	0493	-1 MAJ REYNOLDS	1345	1445	1515	1600	ST	D2Q(4-16)	4/1.4
		-2 LT CRUKSHANK					"	"	11/1.4
		-3 LT McDANIEL					"	D2H/D15	17/1.4
521	6521	-1 LT COL HICKLE	1500	1600	1630	1715	CAS	D1Y	24/1.1
		-2 CAPT SHIKANY					"	"	13/1.1
459	6459	-1 MAJ HARSHEARGER <i>opchdorch</i>	1530	1630	1700	1830	CAP	D21/D7	22/1.5
		-2 LT LAWSON			1800		"	"	24/1.7
551	6551	CAPT TOMASKO	2030	2130	2200	2245	TPQ	D2W/Y	01/1.3
553	6553	LT MacNUTT	2130	2230	2300	2345	TPQ	D2W/Y	00/1.1
3011	6301	CAPT WHITE	2330	0030	0100	0145	TPQ	D2W/Y	

- NOTES: 1. ODO: 0600-1200 LT MacNUTT
 1200-1800 LT VOGELPOHL
 1800-0600 LT YATES
2. FRAGWRITER: LT LAWSON
3. * IFR RECOVERY MANDATORY.
4. ASO NOTE: TRAIN YOURSELF AND YOUR WINGMAN WITH "QUALITY" AS A PRIME CRITERION.
5. NATOPS BRIEF: DURING TAXI, WHAT INDICATION WOULD THE PILOT HAVE IF THE NOSE STRUT WERE OVER INFLATED?
6. SUNRISE: 0714 MOONRISE: 0529 ILLUM: 01%
- SUNSET: 1829 MOONSET: 1652

TOT SORTIES FLOWN THRU 5 JAN: 79
 TOT SORTIES SCHEDULED 7 JAN: 26
 TOT HOURS FLOWN THRU 5 JAN: 96.7
 TOT HOURS SCHEDULED 7 JAN: 32.5

FOR THE COMMANDING OFFICER

J. E. McDANIEL

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
Marine Aircraft Group 12
1st Marine Aircraft Wing, FMFPac
FPO San Francisco, 96602

FLIGHT SCHEDULE FOR THURSDAY 8 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/G/TIME
012	6012	-1 LTCOL HICKELE	0630	0730	0800	0845	CAS	D2Y (DC)	8 / 1.20
		-2 LT YATES					"	"	17 / 1.0
452	6452	-1 MAJ PALMER	0700	0800	0830	1000	CAP	D24/D7	21 / 1.0
		-2 LT VOGELPOHL			0930		"	"	22 / 1.0
028	6028	-1 MAJ HARSHBARGER	0730	0830	0900	0945	CAS	D2Y (DC)	4 / 1.0
020	6020	-2 CAPT SHIKANY					"	"	24 / 1.0
028	6028	-1 MAJ REYNOLDS	0800	0900	0930	1015	CAS	D2A/D9	25 / 1.0
028	6028	-2 LT LAWSON					"	"	13 / 1.0
566	6566	-1 CAPT OATIS	1030	1130	1200	1245	CAS	D2W	15 / 1.0
		-2 CAPT SHIKANY					"	"	14 / 1.0
568	6568	-1 MAJ UPCHURCH	1100	1200	1230	1315	CAS	D2W	1 / 1.0
		-2 LT MacNUTT					"	"	00 / 1.0
004	6004	-1 MAJ REYNOLDS	1130	1230	1300	1345	CAS	D2X	21 / 1.0
		-2 CAPT WHITE					"	"	24 / 1.0
M-21	0470	-1 CAPT TOMASKO	1200	1300	1330	1415	ST	D24	11 / 1.1
		-2 LT VOGELPOHL					"	D14	16 / 1.1
		-3 LT McDANIEL					"	D2Y (DC)	22 / 1.1
562	6562	-1 MAJ HARSHBARGER	1430	1530	1600	1645	CAS	D2A	13 / 1.3
		-2 LT BENNETT					"	"	23 / 1.3
M-23	0520	-1 LTCOL HICKLE	1500	1600	1630	1715	ST	D2Y	17 / 1.3
		-2 LT CRANFORD					"	D14	24 / 1.3
		-3 CAPT KRAUS					"	D2Y (DC)	11 / 1.3
458	6458	-1 CAPT TOMASKO	1530	1630	1700	1830	CAP	D24/D7	24 / 1.3
		-2 LT MacNUTT			1800		"	"	14 / 1.3
550	6550	LT BENNETT	2030	2130	2200	2245	TPQ	D2W/Y	01 / 1.0
552	6552	LT LAWSON	2130	2230	2300	2345	TPQ	D2W/Y	23 / 1.4
300	6300	LT McDANIEL	2330	0030	0100	0145	TPQ	D2W/Y	00 / 1.4

- NOTES: 1. ODO: 0600-1200 CAPT TOMASKO
1200-1800 LT LAWSON
1800-0600 LT VOGELPOHL YATES
2. FRAGRITER: LT McDANIEL
3. ASO NOTE: GOOD PHYSICAL CONDITIONING AND ALERTNESS ARE TWO OF THE MOST VALUABLE ASSETS A SURVIVOR CAN HAVE.
4. NATOPS BRIEF: AFTER TAKEOFF THE NOSE GEAR INDICATES UNSAFE WITH THE LANDING GEAR HANDLE UP AND BOTH MAIN GEAR INDICATING UP. WHAT SHOULD YOU DO? ANS: Pg. 5 - 6.
5. SUNRISE: 0714 MOONRISE: 0632 ILLUM: 00%
SUNSET: 1830 MOONSET: 1802

TOT SORTIES FLOWN THRU 6 JAN:	89
TOT SORTIES SCHEDULED 8 JAN:	27
TOT HOURS FLOWN THRU 6 JAN:	111.6
TOT HOURS SCHEDULED 8 JAN:	31.0

FOR THE COMMANDING OFFICER

W.C. Yates
FOR J. E. McDANIEL
FLIGHT OFFICER

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MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPac
 FPO San Francisco, 96602

FLIGHT SCHEDULE FOR FRIDAY 9 JANUARY 1970

EVENT	MISSION/PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
151	6151 -1 MAJ HARSHBARGER	0600	0700	0700	0900	CAP	D24/D7	17/1.2
	-2 LT BENNETT			-0830				26/1.2
003	6003 -1 CAPT KRAUS	0630	0730	0800	0945	CAS	D24/D7	16/1.2
	-2 CAPT SHIKANY							24/1.1
013	6013 -1 MAJ PALMER	0630	0730	0800	0945	CAS	D24/D7	17/1.1
	-2 LT LAWSON			0830				33/1.4
555	6555 -1 MAJ REYNOLDS	0730	0830	0900	0945	CAS	D24/D9	21/1.3
	-2 LT YATES							22/1.2
029	6029 -1 CAPT TOMASKO	0730	0830	0900	0945	CAS	D24/D9	20/1.2
	-2 LT MCDANIEL							13/1.3
021	6021 -1 CAPT OAKES	0800	0900	0930	1015	CAS	D24/D7	04/1.9
	-2 LT MCDANIEL							06/1.9
155	6155 -1 LT COL HICKLE	0930	1030	1100	1145	CAS	D24/D7	09/1.2
	-2 LT COL BANNAN							11/1.2
007	6007 -1 CAPT KRAUS	1000	1100	1130	1215	CAS	D24/D7	15/1.2
	-2 CAPT SHIKANY							31/1.2
005	6005 -1 LT MCDANIEL	1130	1230	1300	1345	CAS	D24/D7	14/1.0
	-2 LT MCDANIEL							26/1.8
589	6589 -1 LT COL HICKLE	1230	1330	1400	1445	CAS	D24/D7	16/1.1
	-2 CAPT WHITE							6/1.1
M-22	0493 -1 MAJ HARSHBARGER	1345	1445	1515	1600	ST	D24/D7	4/1.5
	-2 LT LAWSON							17/1.5
	-3 CAPT OAKES							24/1.7
565	6565 -1 MAJ REYNOLDS	1400	1500	1530	1615	CAS	D24/D7	8/1.3
	-2 LT BENNETT							18/1.3
157	6457 -1 CAPT KRAUS	1430	1530	1600	1730	CAP	D24/D7	20/1.3
	-2 LT BENNETT			-1700				14/1.3

- NOTES: 1. ODO: 0600-1200 CAPT WHITENER
 1200-1800 CAPT SHIKANY
 1800-0600 LT VOGELFOHL
2. FRAGWRITER: LT LAWSON
3. FOLLOWING PILOTS REPORT TO S-3 ASAP TO SIGN OFF LOG BOOKS:
 LT COL HICKLE CAPT KRAUS LT BENNETT
 MAJ REYNOLDS CAPT SHIKANY LT CRUKSHANK
 MAJ UPCHURCH CAPT TOMASKO LT RASMUSSEN
 MAJ LONEY CAPT WHITE LT VOGELFOHL
 CAPT WHITENER LT YATES
4. ASO NOTE: THERE ARE VERY FEW NEW TYPE ACCIDENTS, JUST DIFFERENT PERSONNEL INVOLVED.
5. NATOPS BRIEF: WHAT INDICATION WOULD YOU HAVE OF FAILURE OF THE ENGINE-DRIVEN FUEL PUMP?
6. SUNRISE: 0714 MOONRISE: 0729 ILLUM: 02%
 SUNSET: 1830 MOONSET: 1909

TOT SORTIES FLOWN THRU 7 JAN: 114
 TOT SORTIES SCHEDULED 9 JAN: 27
 TOT HOURS FLOWN THRU 7 JAN: 111.7
 TOT HOURS SCHEDULED 9 JAN: 30.5

FOR THE COMMANDING OFFICER

FOR J. E. MCDANIEL

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DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPAC
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR SATURDAY 10 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
554*	6554	-1 LTCOL HICKLE	0535	0635	0705	0750	CAS	D2A/D9/D20	13/
		-2 LT VOGELPOHL					"	"	34/
556	6556	-1 MAJ HARSHBARGER	0555	0655	0725	0810	CAS	D2A/D9/D20	15/
		-2 LT LAWSON					"	"	16/
450	6450	-1 MAJ PALMER	0600	0700	0730-0830	0900	CAP	D24/D7	00/
		-2 CAPT SHIKANY					"	"	14/
012	6012	-1 CAPT KRAUS	0630	0730	0800	0845	CAS	D2W	11/
		-2 CAPT WHITENER					"	"	31/
022	6022	-1 CAPT TOMASKO	0730	0830	0900	0945	CAS	D2W	25/
		-2 LT MCDANIEL					"	"	8/
020	6020	-1 LTCOL HICKLE	0830	0930	1000	1045	CAS	D9	23/
		-2 LT LAWSON					"	"	06/
154	6154	-1 MAJ REYNOLDS	1030	1130	1200	1245	CAS	D2W	01/
		-2 CAPT SHIKANY					"	"	24/
520	6520	-1 CAPT OATIS	1130	1230	1300	1345	CAS	D32	25/
		-2 LT MACNUTT					"	"	00/
004	6004	-1 CAPT TOMASKO	1200	1300	1330	1415	CAS	D2A/D9	13/
		-2 LT YATES					"	"	15/
532	6532	-1 LT CRANFORD	1230	1330	1400	1445	CAS	D2W	17/
		-2 LT BENNETT					"	"	06/
534	6534	-1 MAJ UPCHURCH	1300	1400	1430	1515	CAS	D2W	13/
		-2 LT VOGELPOHL					"	"	15/
M22	0492	-1 MAJ REYNOLDS	1345	1445	1515	1600	ST	D2Y	16/
		-2 LT MACNUTT					"	D2Y (DC)	24/
		-3 LT MCDANIEL					"	D14	1/
456	6456	-1 CAPT KRAUS	1430	1530	1600-1700	1730	CAP	D24/D7	1/
		-2 LT YATES					"	"	25/
552	6552	-1 MAJ HARSHBARGER	2130	2230	2300	2345	TFQ	D2W/Y	25/
		27. 80300							CPX

- NOTES: 1. ODO: 0530-1130 LT MACNUTT
 1130-1800 LT LAWSON
 1800-0600 LT MCDANIEL
2. FRAGRITER: LT MCDANIEL
3. *EVENT 6554 IS AN INSTRUMENT CHECK.
4. ASO NOTE: BE PREPARED FOR ANY EVENTUALITY WHILE FLYING AND TAXING.
5. NATOPS BRIEF: WHAT IS THE MAXIMUM GLIDE RANGE SPEED AND ANGLE OF ATTACK WITH ENGINE WINDMILLING FOR A 16000 LB. A/C?
 ANS. PG 5-9
6. SUNRISE: 0714 MOONRISE: 0821 ILLUM: 07%
 SUNSET: 1831 MOONSET: 2021

TOT SORTIES FLOWN THRU 8 JAN: 138
 TOT SORTIES SCHEDULED 10 JAN: 28
 TOT HOURS FLOWN THRU 8 JAN: 168.2
 TOT HOURS SCHEDULED 10 JAN: 35.0

FOR THE COMMANDING OFFICER
J.P. Vogelwohl
 FOR J. E. MCDANIEL
 FLIGHT OFFICER

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MARINE ATTACK SQUADRON 311

Marine Aircraft Group 12

1st Marine Aircraft Wing, MAFPA

FPO San Francisco, 96602

FLIGHT SCHEDULE FOR SUNDAY 11 JANUARY 1970

EVENT	MISSION	PILOT	CO-PILOT	BRIEF	END	TOT	ETE	MEM	ORDNANCE	A/C/TIME
002	6002	1	LT YATES	0900	1000	1045	1115	CAS	D2W/Y	17/1.3
		-2	LT YATES							22/1.2
541	6541	1	LT YATES	1130	1230	1300	1345	CAS	D2A/D9	16/1.8
		-2	LT YATES							36/1.1

Chet. Tomasko
Chet. S. Kany

ALERT TEAMS

0700-1230

1st TEAM MAJ HARGREBARGER
LT LAWSON
2nd TEAM CAPT TOMASKO
CAPT SUTKANY
3rd TEAM CAPT KHAUS
LT MacNUIT

1230-1800

1st TEAM MAJ REYNOLDS
CAPT WHITZNER
2nd TEAM LT CRANFORD
LT VOGELFOHL
3rd TEAM LT McDANIEL
LT YATES

NIGHT ALERT 1800-0700

1st TEAM MAJ HARGREBARGER
CAPT WHITE (C.O.)
2nd TEAM LT McDANIEL

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

TIME	ALERT	MIN	ALERT	ALERT
0700-1900	III	(15 min)	4	D1A/D9/D20
-do-			6	D1M/Y/D20
-do-			2	D7/D24
1900-0700	IV	(30 min)	2	D2X
-do-			2	D1A/D9
-do-			1	D22A
-do-	V	(60 min)	2	D9
-do-			2	D7/D24
-do-			3	D2W/Y

- NOTES: 1. ODO: 0600-1200 LT VOGELFOHL
1200-1800 CAPT TOMASKO
1800-0600 LT LAWSON
2. FRAGWRITER: LT LAWSON
3. FIRST THREE TEAMS IN READY ROOM BY 0630.
4. NIGHT ALERT TEAMS KEEP ODO ADVISED OF WHEREABOUTS AT ALL TIMES.
5. AWES MAY BE USED ON TPQ'S. PICKLE MAXIMUM OF ONE TIME PER RUN.
6. ALSO NOTE: SAFETY EQUIPMENT IS OF NO AVAIL IF NOT USED PRIOR TO MISHAPS.
7. NATOPS BRIEF: DURING FLIGHT YOU GET DENSE SMOKE IN THE COCKPIT. YOU SELECT RAM AIR AND FIND NO EVIDENCE OF FIRE BUT THE SMOKE BECOMES SO DENSE THAT YOU CAN'T SEE. WHAT WOULD YOU DO? Pg. 5 - 12
8. SUNRISE: 0715 MOONRISE: 0906 ILLUM: 11%
SUNSET: 1831 MOONSET: 2112

TOT SORTIES FLOWN THRU 9 JAN: 158
TOT SORTIES SCHEDULED 11 JAN: 4
TOT HOURS FLOWN THRU 9 JAN: 191.7
TOT HOURS SCHEDULED 11 JAN: 5.0

FOR THE COMMANDING OFFICER

J. E. McDANIEL

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DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPAC
 FPO San Francisco, 96602

FLIGHT SCHEDULE FOR MONDAY 12 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
M-23	0520	-1 LT COLLEY	1500	1600	1630	1715	ST	D2Y	32/1.6
		-2 CAPT WHITEHEAD	1500				"	D2Y (DC)	15/1.4
		-3 CAPT TOMASKO					"	D14	31/1.6
558	6550	LT YATES	2030	2130	2200	2245	TPQ	D2W/Y	06/0.8

ALERT TEAMS

0700-1230	1230-1800
1st TEAM MAJ HARSHBARGER LT LAWSON	1st TEAM MAJ REYNOLDS CAPT WHITE <i>Ct. Bishop</i>
2nd TEAM CAPT OATIS LT GRANFORD	2nd TEAM MAJ UPCHURCH CAPT SHIKANY
3rd TEAM LT McDANIEL LT VOGELPOHL	3rd TEAM CAPT KRAUS LT BISHOP <i>Capt. Whitehead</i>
1800-0700	
1st TEAM CAPT TOMASKO LT GRANFORD	
2nd TEAM LT McDANIEL	

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1900	III (15 min)	4	D1A/D9/D20
-do-		6	D2W/Z/D20
-do-		2	D7/D24
-do-		2	D9/D20
1900-0700	IV (30 min)	2	D2Y
-do-		2	D1A/D9
-do-		1	D22A
-do-	V (60 min)	2	D9/D20
-do-		2	D7/D24
-do-		3	D2W/Y

- NOTES: 1. ODO: 0600-1200 CAPT SHIKANY
 1200-1800 LT McDANIEL
 1800-0600 LT VOGELPOHL
2. FRAGWRITER: LT McDANIEL
3. FIRST THREE TEAMS IN READY ROOM BY 0630.
4. NIGHT ALERT TEAMS KEEP ODO ADVISED OF WHEREABOUTS AT ALL TIMES.
5. ALSO NOTE: MULTIPLE RUNS ON THE SAME RUN-IN HEADING, ARE NOT SAFE ----
 VARY YOUR PATTERN.
6. NATOPS BRIEF: YOU ARE CLIMBING THROUGH 1200' AND ACCELERATING THROUGH
 230 KIAS WHEN A FLAMEOUT OCCURS. WHAT ACTION DO YOU TAKE?
7. SUNRISE: 0715 MOONRISE: 0948 ILLUM: 23%
 SUNSET: 1832 MOONSET: 2207

TOT SORTIES FLOWN THRU 10 JAN: 182
 TOT SORTIES SCHEDULED 12 JAN: 4
 TOT HOURS FLOWN THRU 10 JAN: 220.0
 TOT HOURS SCHEDULED 12 JAN: 5.0

FOR THE COMMANDING OFFICER
John D. Purson
 FOR J. E. McDANIEL

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DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFAC
 FPO San Francisco, 96602

FLIGHT SCHEDULE FOR TUESDAY 13 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
013*	6013	-1 MAJ PALMER	0630	0730	0800	0815	CAS	D2W	1/1.3
		-2 CAPT OATIS					"	"	24/1.3
453	6453	-1 CAPT KRAUS	0700	0800	0830	1000	CAP	D24/D7	15/2.3
		-2 LT CRANFORD			0930		"	"	25/2.3
153	6153	-1 MAJ HARSHBARGER	0900	1000	1030	1115	CAS	D14/D9	11/1.1
		-2 LT McDANIEL					"	"	23/1.1
023	6023	-1 CAPT TOMASKO	0930	1030	1100	1145	CAS	D2W	6/1.1
		-2 CAPT WHITENER					"	"	17/1.1
157	6157	-1 MAJ UPPER CRANFORD	1130	1230	1300	1345	CAS	D2W	00/1.9
		-2 LT VOGELFOHL					"	"	36/1.1
029	6029	-1 MAJ REYNOLDS	1130	1230	1300	1345	CAS	D24/D9	24/1.6
		-2 LT VOGELFOHL CRANFORD					"	"	01/1.1
M-21	0471	-1 MAJ HARSHBARGER	1200	1300	1330	1415	ST	D2Y	13/1.0
		-2 LT LAWSON					"	D2Y(DC)	16/1.1
		-3 LT McDANIEL					"	D14	04/1.0
M-23	0521	-1 MAJ REYNOLDS	1500	1600	1630	1715	ST	D2Y	21/1.1
		-2 LT VOGELFOHL					"	D2Y(DC)	23/1.1
		-3 CAPT KRAUS					"	D14	11/1.1
459	6459	-1 MAJ LONEY	1530	1630	1700	1830	CAP	D24/D7	19/1.3
		-2 LT BENNETT			1800		"	"	25/1.1
551	6551	LT LAWSON	2030	2130	2200	2245	TFQ	D2W/Y	1/1.1
553	6553	LT BENNETT	2130	2230	2300	2345	TFQ	D2W/Y	34/1.1

- NOTES: 1. ODO: 0600-1200 LT LAWSON
 1200-1800 CAPT TOMASKO
 1800-0600 LT McDANIEL
2. FRAGWRITER: LT McDANIEL
3. * NATOPS CHECK.
4. CHANNEL 77 WILL BE DOWN AFTER 1300 13 JAN 70. CHANNEL 91 WILL BE OPERATING UNTIL FURTHER NOTICE.
5. ASO NOTE: THERE IS NO TARGET WORTH YOUR LIFE.
6. NATOPS BRIEF: DURING EXTENDED GROUND OPERATIONS (IN EXCESS OF 30 MINUTES), WHAT MUST BE DONE TO PREVENT DAMAGE TO THE AN-45Q17? ANS: Pg. 1 - LB.
7. SUNRISE: 0715 MOONRISE: 1027 ILLUM: 33%
 SUNSET: 1833 MOONSET: 2302

TOT SORTIES FLOWN THRU 11 JAN: 196
 TOT SORTIES SCHEDULED 13 JAN: 22
 TOT HOURS FLOWN THRU 11 JAN: 230.2
 TOT HOURS SCHEDULED 13 JAN: 27.5

FOR THE COMMANDING OFFICER

R. P. Vogel
 FOR J. E. McDANIEL

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MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPAC
 HPO, San Francisco 95602

FLIGHT SCHEDULE FOR MONDAY-THURSDAY 14 JANUARY 1970

EVENT/MISSION/PILOT	BLIF	END	TOT	ETR	HEH	ORDINANCE	A/C/TIME
012 6012 -1 CAPT KRAUS	0630	0730	0600	0845	CAS	D24	2 / 1.1
-2 CAPT STEPHEN					"	"	13 / 1.1
452 6152 -1 CAPT TOMASEO	0700	0800	0830	1000	CAP	D24/D7	15 / 1.8
-2 LT BRANNITT			0930		"	"	25 / 1.8
554 6554 -1 MAJ HARSBERGER	0725	0825	0855	0940	CAS	D24	4 / .5
-2 MAJ PALMER					"	"	11 / 13
028 6028 -1 MAJ LONELY	0730	0830	0900	0945	CAS	D24/T	00 / 1.1
-2 LT GRANFORD					"	"	16 / 1.1
020 6020 -1 CAPT OATIS	0830	0930	1000	1045	CAS	D24/T	17 / 1.1
-2 LT MCDANIEL					"	"	22 / 1.1
154 6154 -1 CAPT KRAUS	0930	1030	1100	1145	CAS	D24	1 / 1.0
-2 CAPT STEPHEN					"	"	8 / 1.0
156 6156 -1 MAJ HARSBERGER	1100	1200	1230	1315	CAS	D9	24 / 1.1
-2 LT BRANNITT <i>LT COL GRANFORD</i>					"	"	36 / 1.1
004 6004 -1 MAJ REYNOLDS	1130	1230	1300	1345	CAS	D24/D9	06 / 1.1
-2 LT COL COLVIN					"	"	00 / 1.1
546 6546 -1 CAPT TOMASEO	1330	1430	1500	1545	CAS	D24	17 / 1.2
-2 LT VOLKHOHL					"	"	22 / .8
M-22 0492 -1 MAJ REYNOLDS	1345	1445	1515	1600	ST	D24	21 / CNY 1.1
-2 LT LAMSON					"	D24(DC)	13 / 1.1
-3 LT MCDANIEL					"	D14	04 / 1.1
458 6458 -1 LT GRANFORD	1530	1630	1700	1830	CAP	D24/D7	15 / 1.2
-2 LT WATTS			1800		"	"	25 / 1.2

- NOTES: 1. CDO: 0600-1200 LT LAMSON
 1200-1800 CAPT STEPHEN
 1800-0600 LT VOLKHOHL
2. FMAG 311: LT LAMSON
3. ASC NOTE: AN ADEQUATE PREFLIGHT WILL PREVENT MUCH EMBARRASSMENT AND MANY PROBLEMS.
4. MATOPS BRIEF: IF YOU KNOW PRIOR TO LANDING THAT YOU HAVE A BLOWN MAIN TIRE, WHAT TYPE OF FIELD LANDING WOULD YOU MAKE?
5. SUNRISE: 0715 MOONRISE: 1106 ILLUM: 14%
 SUNSET: 1833 MOONSET: 2355

TOT SORTIES FLOWN THRU 12 JAN: 215
 TOT SORTIES SCHEDULED 14 JAN: 23
 TOT HOURS FLOWN THRU 12 JAN: 255.6
 TOT HOURS SCHEDULED 14 JAN: 27.5

FOR ALL COMMANDING OFFICER

J. S. MCDANIEL
 J. S. MCDANIEL
 FLIGHT OFFICER

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MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPAC
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR THURSDAY 15 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	END	TOT	ETE	MSN	ORDNANCE	A/C/TIME
531	6531	-1 H.J. HARSHBARGER	0545	0645	0715	0800	TPQ	D2X/W/Y	1/.7
		-2 LT YATES					"	"	6/.9
535	6535	-1 LT MCDANIEL	0615	0715	0745	0830	TPQ	D2X/W/Y	06/1.0
		-2 LT LAWSON					"	"	16/1.2
453	6453	-1 CAPT KRAUS	0700	0800	0830-1000	1000	CAP	D24/D7	15/1.8
		-2 LT VOGELPOHL			0930		"	"	25/1.9
029	6029	-1 MAJ PALMER	0730	0830	0900	0945	CAS	D2(DC)	13/.9
		-2 LT SANFORD					"	D1(DC)	4/.2
021	6021	-1 MAJ REYNOLDS	0800	0900	0930	1015	CAS	D2W/Y	8/1.2
		-2 LT COLVIN					"	"	21/1.2
151	6151	-1 MAJ HARSHBARGER	0830	0930	1000	1045	CAS	D2(DC)	17/1.2
		-2 CAPT WHITNER	0830	0930	1000	1045	"	"	32/1.1
023	6023	-1 LT MCDANIEL	0900	0930	1000	1030	CAS	D24	06/1.2
		-2 LT YATES					"	"	11/1.2
153	6153	-1 CAPT TOMASKO	0930	1030	1140	1215	CAS	D2(DC)	9/1.2
		-2 LT LAWSON					"	"	1/1.2
553	6553	-1 CAPT KRAUS	1000	1100	1130	1215	CAS	D2W	06/.9
		-2 LT SANFORD					"	"	11/1.0
159	6159	-1 MAJ REYNOLDS	1200	1300	1330	1415	CAS	D2A/D9	11/1.0
		-2 LT LAWSON					"	"	11/1.0
557	6557	-1 CAPT KRAUS	1230	1330	1400	1445	CAS	D2W	11/1.0
		-2 LT VOGELPOHL					"	"	11/1.0
401	6401	-1 CAPT TOMASKO	1330	1430	1500	1545	CAS	D2W	11/1.0
		-2 LT BENNETT					"	"	11/1.0
459	6459	-1 CAPT KRAUS	1530	1630	1700-1830	1830	CAP	D24/D7	11/1.0
		-2 CAPT WHITNER			1800		"	"	11/1.0
579	6579	-1 LT YATES	2130	2230	2300	2345	TPQ	D2W/Y	11/1.0

- NOTES: 1. ODO: 0600-1200 CAPT SHIKANY
 1200-1800 LT MCKEEDALE
 1800-0600 LT SANFORD
2. FRAGRATER: LT MCDANIEL
3. SQUADRON PARTY 16 JAN, 1800 AT MAG-12 OFFICERS CLUB.
4. ALSO NOTE: THE FOD YOU WALK PAST COULD COST YOU YOUR ENGINE.
5. NATOPS BRIEF: IF A SUCCESSFUL TAKEOFF IS MADE WITH A BLOWN TIRE, WHAT PRECAUTIONS SHOULD BE TAKEN?
6. SUNRISE: 0715 MOONRISE: 1145 ILLUM: 55%
 SUNSET: 1834 MOONSET: -----

TOT SORTIES FLOWN THRU 13 JAN: 235
 TOT SORTIES SCHEDULED 15 JAN: 27
 TOT HOURS FLOWN THRU 13 JAN: 279.9
 TOT HOURS SCHEDULED 15 JAN: 33.5

FOR THE COMMANDING OFFICER

R. P. Vogelwohl
 FOR J. E. MCDANIEL
 FLIGHT OFFICER

DESTROY BY BURNING

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
Marine Aircraft Group 12
1st Marine Aircraft Wing, MACV
APO, San Francisco 96302

FLIGHT SCHEDULE FOR 16 JANUARY 1970

EVENT/MISSION/PILOT	TAKEOFF	ALT	POW	ETR	MSH	CRON/CAL	A/C/TIME
012 6012 -1 MAJ HANSHEDANGER	0630	0730	0800	0845	CAS	D24/D7	01/1.3
-2 LT SANFORD					"	"	23/1.2
150 6150 -1 MAJ HANSHEDANGER	0700	0800	0830	0915	CAS	D24	08/1.0
-2 LT SANFORD					"	"	21/1.0
522 6522 -1 LT SANFORD	0715	0815	0845	0930	CAS	D24/D7	15/1.0
-2 LT SANFORD					"	"	25/1.0
006 6006 -1 LT SANFORD	0730	0830	0900	0945	CAS	D24	12/1.4
-2 LT SANFORD					"	"	09/1.4
026 6026 -1 LT SANFORD	0730	0830	0900	0945	CAS	D24/D9	11/1.4
-2 LT SANFORD					"	"	13/1.4
540 6540 -1 MAJ HANSHEDANGER	0930	1000	1130	1215	CAS	D24	01/1.9
-2 LT SANFORD	0930	1000	1130	1215	"	"	34/1.9
542 6542 -1 MAJ HANSHEDANGER	1030	1230	1300	1345	CAS	D24	11/1.1
-2 LT SANFORD					"	"	13/1.1
TBA -1 CAPT TOMASKO	1200	1300	1330	1415	VR	D20	
-2 LT SANFORD					"	"	
400 6400 -1 CAPT TOMASKO	1330	1430	1500	1545	CAS	D24	
-2 LT SANFORD					"	"	

ALERT TEAMS

0700-1200	1200-1830	1830-0700
1ST TEAM: CAPT TOMASKO LT VOGELPOHL	1ST TEAM: MAJ LONEY LT B. BRET	1ST TEAM: CAPT TOMASKO LT SANFORD
2ND TEAM: CAPT KRAUS 4193 CAPT WHITMAN 4168	2ND TEAM: CAPT COTIS LT SANFORD	2ND TEAM: MAJ HANSHEDANGER LT SANFORD
3RD TEAM: LT SANFORD 4168 LT MCANIEL	3RD TEAM: MAJ HANSHEDANGER LT SANFORD	

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0715-1830	III (15 MIN)	2	D2A/D9
-do-		2	D24/D7
1830-0700	IV (30 MIN)	2	D24
-do-		2	D24/D9
-do-		1	D24

- NOTES: 1. CEO: 0600-1300 LT LAMSON
1300-1800 LT VOGELPOHL
1800-0600 LT MCANIEL
2. MANAGER: LT MCANIEL
3. 1ST FIC MORNING ALERT TEAMS IN ALERT ROOM BY 0630.
4. ALL AFTERNOON ALERT TEAMS WILL BE IN SQUADRON OR GROUP AREA BY 1200.
5. NIGHT ALERT TEAMS ARE ADVISED OF VEHICLE ROUTE AT ALL TIMES.
6. PEOPLE WHO WISH TO BE PICKED UP AT LIVING AREA IN THE EARLY MORNING PERIOD WILL BE ON THE ROAD AREA TO BE PICKED UP.
7. AC-130 TANKER CABET 060/20-50/69 0800-1100 AND 1330-1800
8. FOLLOWING PEOPLE ATTEND 1500 AND DEFENSIVE TACTICS LECTURE AT GROUP

S-2 LT AVAILABLE:

CAPT SHIRBY LT SANFORD LT SANFORD

CAPT WHITMAN LT SANFORD LT MCANIEL

8. ALSO NOTE: NOT PILOTS KNOW WHERE NOT PILOTS ARE.

9. AIRPORTS NOTE: IF YOU MUST LEAD GEAR UP ON A FUELLED AIRWAY, WHAT IS THE MAXIMUM DESIRED FUEL LOAD?

10. SUNRISE: 0715 MOONSET: 1145 ILLUM: 55%
-
- SUNSET: 1834 MOONSET: 0000

FOR SCOTING FLOWN THRU 14 JAN: 258
FOR SCOTING SCHEDULED 16 JAN: 18
FOR SCOTING FLOWN THRU 14 JAN: 303.4
FOR SCOTING SCHEDULED 16 JAN: 22.5

FOR THE COMMANDING OFFICER

S. R. Santos
FOR J. M. MCANIEL
FLIGHT OFFICER

DESTROY BY BURNING

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MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 Marine Aircraft Wing, FMFPA
 FPO, San Francisco 96302

FLIGHT SCHEDULE FOR SATURDAY 17 JANUARY 1970

EVENT/MISSION/PILOT	BRIEF	EPD	TOP	ETR	MSN	ORDINANCE	A/C/TIME
007 6007 -1 MAJ HARBESBARGER	0730	0830	0900	0945	CAS	D2W	6/1.1
-2 LT SANFORD					"	"	8/1.1
153 6153 -1 CAPT TOMASKO	0730	0830	0900	0945	CAS	D2W	11/1.0
-2 LT LAWSON					"	"	13/1.0
155 6155 -1 CAPT BRAUS	0830	0930	1000	1045	CAS	D2W	31/1.1
-2 CAPT WHITENER					"	"	23/1.1
157 6157 -1 MAJ REYNOLDS	0930	1030	1100	1145	CAS	D2A/D9	01/1.1
-2 LT VOGELPHIL					"	"	09/1.1
003 6003 -1 CAPT TOMASKO	1030	1130	1200	1245	CAS	D2W/X	4/1.0
-2 CAPT SHUKANY					"	"	34/1.0
539 6539 -1 MAJ HARBESBARGER <i>MAJ PALMER</i>	1230	1330	1400	1445	CAS	D2W	12/1.3
-2 LT SHUKANY					"	"	16/1.3
TBA -1 MAJ HARBESBARGER	1300	1400	1430	1515	VR	D20	<i>CN Y WX</i>
-2 LT SHUKANY <i>SWABY</i>					"	"	
401 6401 -1 LT MCDANIEL	1330	1430	1500	1545	CAS	D2W	11/.8
-2 LT YATES					"	"	13/.8
551 6551 -1 MAJ HARBESBARGER <i>MAJ REYNOLDS</i>	1330	1430	1500	1545	CAS	D2A/D9	6/1.1
-2 CAPT SHUKANY <i>WHITENER</i>					"	"	1/1.1

ALERT TEAMS

0700-1230	1230-1830	1830-0700
1ST TEAM LT CRAWFORD	1ST TEAM MAJ PALMER	1ST TEAM MAJ HARBESBARGER
CAPT SHUKANY	CAPT WHITENER	LT MCDANIEL
2ND TEAM MAJ HARBESBARGER	2ND TEAM MAJ REYNOLDS	2ND TEAM CAPT TOMASKO
LT SANFORD	LT LAWSON	

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1830	III (15 MIN)	2	D24/D7
1830-0700	IV (30 MIN)	2	D2Y
-do-		2	D2A/D9
-do-		1	D22A

- NOTES: 1. ODO: 0600-1200 LT BARKSDALE
 1200-1800 CAPT TOMASKO
 1800-0600 LT LAWSON
2. FRAGRITER: LT LAWSON
3. MORNING ALERT TEAMS IN READY ROOM BY 0630.
4. MORNING ALERT AFTERNOON ALERT
 1ST 0700-1000 1ST 1230-1530
 2ND 1000-1230 2ND 1530-1830
5. ALL AFTERNOON ALERT TEAMS WILL BE IN SQUADRON OR GROUP AREA BY 1230.
6. PEOPLE WHO WISH TO BE PICKED UP AT THE LIVING AREA IN THE EARLY MORNING PERIOD, WILL BE ON THE ROAD READY TO BE PICKED UP.
7. ALSO NOTE: SAFETY IS PREVENTING ACCIDENTS, NOT WRITING LAR'S.
8. MATOPS BRIEF: WHAT IS THE DAY SIGNAL THAT YOU ARE GOING TO DUMP FUEL?
 ANS. PG 7-14
9. SUNRISE: 0716 MOONRISE: 1317 ILLUM: 74%
 SUNSET: 1835 MOONSET: 0143

TOT SORTIES FLOWN THRU 15 JAN: 273
 TOT SORTIES SCHEDULED 17 JAN: 18
 TOT HOURS FLOWN THRU 15 JAN: 319.3
 TOT HOURS SCHEDULED 17 JAN: 22.5

FOR THE COMMANDING OFFICER

J. E. MCDANIEL
 J. E. MCDANIEL
 WING COMMANDER

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17 Jan 70

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MARINE ATTACK SQUADRON 311
Marine Aircraft Group 12
1st Marine Aircraft Wing, MACV PAC
FPO, San Francisco 96502

FLIGHT SCHEDULE FOR SUNDAY 16 JANUARY 1970

EVENT	MISSION	PILOT	LEAF	FTD	FOE	REF	MSN	ORDNANCE	A/C TIME
150	6150	-1 MAJ REYNOLDS	0630	0730	0800	0915	CAS	D2W	8/1.1
		-2 LT ARKSEDALE					"	"	11/1.1
006	6006	-1 LT MCDANIEL	0730	0830	0900	0945	CAS	D2W	00/1.1
		-2 LT LAMSON					"	"	12/1.1
152	6152	-1 LT COL HICKLE	0730	0830	0900	0945	CAS	D2W	9/1.2
		-2 CAPT SHIKANY					"	"	14/1.3
520	6320	-1 MAJ TOMASKO	0800	0900	0930	1015	CAS	D24/D20	CANX
		-2 LT LAMSON					"	"	
156	6156	-1 MAJ REYNOLDS	0930	1030	1100	1145	CAS	D2W	15/1.9
		-2 LT ARKSEDALE					"	"	25/1.9
540	6540	-1 MAJ TOMASKO	1030	1130	1200	1245	CAS	D2W	23/1.9
		-2 LT LAMSON					"	"	07/1.9
526	6526	-1 CAPT TOMASKO	1130	1230	1300	1345	CAS	D32	04/1.9
		-2 CAPT WHITEWATER					"	"	06/1.9
528	6528	-1 LT MCDANIEL	1230	1330	1400	1445	CAS	D9	11/1.0
		-2 LT SANFORD					"	"	12/1.0
400	6400	-1 LT COL HICKLE	1330	1430	1500	1545	CAS	D2W	15/1.3
		-2 LT VOGELFOHL					"	"	09/1.3
538	6538	-1 LT COL HICKLE	1415	1515	1545	1630	CAS	D2W	35/1.4
		-2 CAPT CATES					"	"	16/1.2
		-3 LT COL VINCENT					VR	N/A	00/1.7
TEA		-1 CAPT TOMASKO	1500	1600	1630	1715	VR	N/A	22/1.2
		-2 LT SHIKANY					"	"	13/1.0
TEA		-1 MAJ TOMASKO	1600	1700	1730	1800	VR	N/A	CANX
		-2 LT JIMMERSON					"	"	11/1.5

ALERT TEAMS

0700-1230	1230-1830
1ST TEAM	1ST TEAM
CAPT TOMASKO	LT CRANFORD
CAPT WHITEWATER	LT LAMSON
2ND TEAM	2ND TEAM
CAPT KRAUS	LT MCDANIEL
CAPT SHIKANY	LT SANFORD

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1830	III (15 MIN)	2	D24/D9/D20
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- NOTES: 1. ODO: 0600-1200 LT SANFORD
1200-1800 CAPT SHIKANY
1800-0700 LT VOGELFOHL
2. FRAGRITER: LT MCDANIEL
3. MORNING ALERT TEAMS IN READY ROOM BY 0630.
4. MORNING ALERT AFTERNOON ALERT
0700-1000 1ST 1230-1530 1ST
1000-1230 2ND 1530-1830 2ND
5. APO NOTE: THERE IS NO SHORTCUT TO SAFETY.
6. NATOPS BRIEF: AT WHAT AIRSPEED SHOULD THE ENGINE PRESSURE RATIO BE READ?
ANS PG 3-13
7. SUNRISE: 0716 MOONRISE: 1400 ILLUM: 82%
SUNSET: 1835 MOONSET: 0237

TOT SORTIES FLOWN THRU 16 JAN: 285
TOT SORTIES SCHEDULED 18 JAN: 25
TOT HOURS FLOWN THRU 16 JAN: 332.7
TOT HOURS SCHEDULED 18 JAN: 31.5

FOR THE COMMANDING OFFICER

John E. Mcdaniel
FOR E. MCDANIEL
FLIGHT OFFICER

DESTROY BY BURNING

18 JAN 70

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MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPAC
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR MONDAY 19 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
151	6151	-1 MAJ HARSHEBARGER	0630	0730	0800	0845	CAS	D2W	04/10
		-2 LT JIMMERSON					"	"	02/10
007	6007	-1 MAJ REYNOLDS	0730	0830	0900	0945	CAS	D2U	13/1.4
		-2 LT BARKSDALE					"	"	28/1.4
013	6013	-1 LTCOL HICKLE	0800	0900	0930	1015	CAS	D2W/Y	08/1.4
		-2 LT SANFORD					"	"	15/1.5
155	6155	-1 CAPT TOMASKO	0830	0930	1000	1045	CAS	D2W	1/12
		-2 LT SWABY					"	"	35/1.2
003	6003	-1 MAJ HARSHEBARGER	0900	1000	1030	1115	CAS	D2U	9/1.3
		-2 LT JIMMERSON					"	"	16/1.4
023	6023	-1 MAJ REYNOLDS LT MCDANIEL	1000	1100	1130	1215	CAS	D2W	4/1.3
		-2 LT BARKSDALE <i>Vogelpohl</i>					"	"	13/1.3
029	6029	-1 LT MCDANIEL <i>LT MCDANIEL</i>	1030	1130	1200	1245	CAS	D2W/I	1/1.3
		-2 LT VOGELPOHL <i>LT MCDANIEL</i>					"	"	15/0.91.3
005	6005	-1 LTCOL HICKLE	1130	1230	1300	1345	CAS	D2A/D9	4/0.9 0.9
		-2 LT LAWSON			1330	1415	"	"	13/1.6 0.9
533	6533	-1 LTCOL GILLUM	1400	1500	1530	1615	CAS	D2W	16/1.6 1.6
		-2 LT SWABY <i>Swabert</i>					"	"	01/1.3 1.6
535	6535	-1 CAPT TOMASKO	1430	1530	1600	1645	CAS	D2W	04/1.4 1.3
		-2 LT SWABY					"	"	02/1.4
537	6537	-1 LT MCDANIEL	1500	1600	1630	1715	CAS	D2W	15/1.4
		-2 LT YATES					"	"	28/1.4

ALERT TEAMS

0700-1230	1230-1830	1830-0700
1ST TEAM LT CRANFORD	1ST TEAM MAJ REYNOLDS	1ST TEAM CAPT KRAUS
LT MCDANIEL	LT SWABY <i>Swabert</i>	LT LAWSON
2ND TEAM MAJ LONEY	2ND TEAM MAJ HARSHEBARGER	2ND TEAM CAPT TOMASKO
LT YATES	LT VOGELPOHL	<i>MAJ HarsheBarger</i>

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1900	III (15 MIN)	2	D2H/D7
1900-0700	IV (30 MIN)	2	D2Y
-do-		2	D2H/D9
-do-		1	D22A

- NOTES: 1. ODO: 0600-1200 LT LAWSON
 1200-1800 LT SANFORD
 1800-0600 LT MCDANIEL
- FRAG RITER: LT MCDANIEL
 - MORNING ALERT TEAMS IN READY TOOM BY 0630.
 - NIGHT ALERT TEAMS KEEP ODO NOTIFIED OF WHEREABOUTS AT ALL TIMES
 - MORNING ALERT AFTERNOON ALERT
 - 1ST 0700-1000 1ST 1230-1530
 2ND 1000-1230 2ND 1530-1830
 - MERITORIOUS DAY OFF: CAPT WHITENER
 - ASO NOTE: FEAR AND SUPERSTITION WILL NOT GET YOU OUT OF A TIGHT SITUATION.
 - NATOPS BRIEF: WHAT DOES THE ZERO DELAY LANTARD DO IN THE EJECTION SEQUENCE
 - SUNRISE: 0716 MOONRISE: 1900 ILLUM: 89%
 SUNSET: 0352 MOONSET: 0352

FOR THE COMMANDING OFFICER

*R P Vogel*FOR J. E. MCDANIEL
FLIGHT OFFICER

DESTROY BY BURNING

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MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, MACV
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR TUESDAY 20 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	END	TOT	ETR	MSN	ORDNANCE	A/C TIME
012	6012	-1 MAJ HARSHBARGER	0630	0730	0800	0845	CAS	D2W/Y	09/1.4
		-2 LT JOHNSON					"	"	22/1.4
006	6006	-1 CAPT TOMASKO	0700	0800	0830	0915	CAS	D2W	13/1.6
		-2 LT SWABY					"	"	25/1.6
002	6002	-1 LT CRANFORD	0730	0830	0900	0945	CAS	D2W/Y	01/1.5
		-2 LT YATES					"	"	04/1.5
150	6150	-1 MAJ REYNOLDS	0730	0830	0900	0945	CAS	D2X/Y	CN X
		-2 LT SAMPSON					"	"	11/1.3
154	6154	-1 MAJ HARSHBARGER	0930	1030	1100	1145	CAS	D2X/Y	CN X
		-2 LT SWABY 27. 2700000					"	"	22/1.3
156	6156	-1 LT MCDANIEL	1030	1130	1200	1245	CAS	D2T	13/CN X
		-2 LT LAWSON 27. 30480					"	"	11/CN X
028	6028	-1 LTCOL HICKLE	1100	1200	1230	1315	CAS	D2U	CN X
		-2 LT JOHNSON					"	"	
546	6546	-1 MAJ REYNOLDS	1330	1430	1500	1545	CAS	D2U	01/1.3
		-2 LT BARKSDALE					"	"	15/1.3
548	6548	-1 CAPT TOMASKO	1400	1500	1530	1615	CAS	D2U	04/1.0
		-2 LT MCDANIEL					"	"	11/1.1
552	6552	-1 LTCOL HICKLE	1500	1600	1630	1715	CAS	D2X	CN X
		-2 LTCOL VINCENT 27. 2700000					"	"	

ALERT TEAMS

0700-1230

1ST TEAM LT MCDANIEL
 LT LAWSON
 2ND TEAM CAPT TOMASKO
 LT SAMPSON

1230-1830

1ST TEAM LT CRANFORD
 CAPT WHITE
 2ND TEAM MAJ HARSHBARGER
 CAPT DATIS

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1830

III (15 MIN)

2

D2A/D9

- NOTES: 1. ODO: 0600-1200 LT BARKSDALE
 1200-1800 LT SWABY
 1800-0600 LT LAWSON
2. FRAGRITER: LT LAWSON
3. MORNING ALERT TEAMS IN READY ROOM BY 0630.
4. MORNING ALERT AFTERNOON ALERT
 1ST 0700-1000 1ST 1230-1530
 2ND 1000-1230 2ND 1530-1830
5. MDO: LT VOGELPOHL
6. ASO NOTE: THE ONLY ASSURANCE YOU HAVE THAT EVERYONE HAS DONE HIS JOB IS FOR YOU TO CHECK --- PREFLIGHT --- IT PLAYS OFF.
7. NOTOPS BRIEF: WHAT ANGLE OF ATTACK SHOULD BE FLOWN ON LANDING APPROACH WITH A STUCK SEAT? -ANS: PG 5-54
8. SUNRISE: 0716 MOONRISE: 1543 ILLUM: 94%
 SUNSET: 1836 MOONSET: 0425

FOR THE COMMANDING OFFICER

J. E. Mcdaniel
 J. E. MCDANIEL
 FLIGHT OFFICER

DESTROY BY BURNING

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MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPAW
 FPO, San Francisco 9602

FLIGHT SCHEDULE FOR WEDNESDAY 21 JANUARY 1970

EVENT/MISSION/PILOT	BRIEF	END	TOI	ETR	MSN	ORDNANCE	A/C/TIME
003 6013 -1 CAPT SHIKANY	0630	0730	0800	0845	CAS	D24/T	01/1.5
-2 LT VOGELPOHL					"	"	02/1.8
007 6007 -1 MAJ HANSHBARGER	0700	0800	0830	0915	CAS	D2W	03/1.8
-2 LT SWABY					"	"	04/1.8
003 6003 -1 MAJ REYNOLDS	0730	0830	0900	0945	CAS	D2U	11/1.5
-2 LT SANFORD					"	"	22/1.4
151 6151 -1 LT MCDANIEL	0730	0830	0900	0945	CAS	D2X/Y	05/1.0
-2 LT LAWSON					"	"	13/1.0
157 6157 -1 CAPT SHIKANY Focht	1030	1130	1200	1245	CAS	D2T	11/1.0
-2 LT VOGELPOHL Swaby					"	"	11/1.0
537 6537 -1 LT COL MICKLE	1100	1200	1230	1315	CAS	D2W	11/1.0
-2 LT BARKSDALE					"	"	11/1.0
159 6159 -1 MAJ HANSHBARGER	1130	1230	1300	1345	CAS	D2X/Y	11/1.0
-2 LT JIMMERSON					"	"	11/1.0
401 6401 -1 CAPT TOMASKO	1330	1430	1500	1545	CAS	D2W	01/1.6
-2 LT SWABY Jimmerson					"	"	11/1.0
547 6547 -1 CAPT FOCHT	1430	1530	1600	1645	CAS	D2W	12/1.4
-2 LT HIGGINS					"	"	16/1.4
-3 CAPT SCHWANDA					VR	N/A	16/1.4
549 6549 -1 CAPT REYNOLDS REYNOLDS	1500	1600	1630	1715	CAS	D2W	11/1.0
-2 LT LAWSON CAPT REYNOLDS					"	"	11/1.0

ALERT TEAMS

0700-1230	1230-1830	1830-0700
1ST TEAM CAPT KRAUS	1ST TEAM LT CRANFORD	1ST TEAM MAJ HANSHBARGER
LT YATES	LT SANFORD	LT LAWSON
2ND TEAM MAJ REYNOLDS	2ND TEAM CAPT SHIKANY	2ND TEAM MAJ REYNOLDS
LT MCDANIEL	LT VOGELPOHL	

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1900	III (15 MIN)	2	D24/D7
1900-0700	IV (30 MIN)	2	D2Y
-do-		2	D24/D7
-do-		1	D22A

- NOTES: 1. ODO: 0600-1200 LT JIMMERSON
 1200-1800 LT MCDANIEL
 1800-0600 LT ~~VOGELPOHL~~ SWABY
- FRAGWRITER: LT MCDANIEL
 - MORNING ALERT TEAMS IN READY ROOM BY 0630
 - NIGHT ALERT TEAMS KEEP ODO ADVISED OF WHEREABOUTS AT ALL TIMES
 - MORNING ALERT AFTERNOON ALERT
 - 1ST 0700-1000 1ST 1230-1530
 - 2ND 1000-1230 2ND 1530-1830
 - THE FOLLOWING PERSONNEL REQUIRE SECTS ON 21 JAN 1970 AT SICKBAY. A 12-HOUR GROUNDING PERIOD IS REQUIRED. TRY TO TAKE THE SECTS IN THE LATE AFTERNOON. CAPT SHIKANY, LT YATES, LT SWABY.
 - MDO: LT YATES
 - ASG NOTE: IF YOU GET OUT OF A "BAD" SITUATION PASS THE EXPERIENCE ON. YOU COULD SAVE YOUR BUDDY'S LIFE.
 - NATOPS BRIEF: WHAT IS THE BEST METHOD OF ENSURING THAT THE CANOPY IS CLOSED AND LATCHED?
 - SUNRISE: 0716 MOONRISE: 1636 ILLUM: 98%

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MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPAC
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR THURSDAY 22 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C TIME
012	6012	-1 MAJ HARSHBARGER	0630	0730	0800	0845	CAS	D2W/Y	04/0.9
		-2 LT JIMMERSON					"	"	16/1.9
150	6150	-1 LTCOL HICKLE	0700	0800	0830	0915	CAS	D2W	08/1.1 A/C
		-2 LT SANFORD					"	"	11/1.0
002	6002	-1 CAPT RASMUSSEN	0730	0830	0900	0945	CAS	D2U	12/1.5
		-2 LT BARNSDALE					"	"	17/1.5
152	6152	-1 LTCOL BARNAN	0800	0900	0930	1015	CAS	D2W	09/1.1
		-2 CAPT SHIKANY					"	"	14/1.0
006	6006	-1 MAJ HARRIS	1000	1100	1130	1215	CAS	D2W	04/1.1
		-2 LT JIMMERSON					"	"	11/1.1
028	6028	-1 CAPT FOCHT	1030	1130	1200	1245	CAS	D2U	09/1.3
		-2 LT SHAW	1130	1230	1300	1345	"	"	13/1.3
		-3 CAPT SCHWANDA					VR	N/A	CN X
528	6158	-1 LTCOL GILLEN	1200	1300	1330	1415	CAS	D32	CN X
		-2 LT LAWSON					"	"	CN X
400	6400	-1 LTCOL HICKLE	1330	1430	1500	1545	CAS	D2W	12/1.1
212	6212	-2 LT HIGGINS					"	"	16/1.1
		3 CAPT. SCHWANDT					VR	None	15/1.1

ALERT TEAMS

0700-1230

1ST TEAM CAPT FOCHT

LT HIGGINS

2ND TEAM MAJ HARSHBARGER

LT VOGELPOHL

1230-1830

1ST TEAM CAPT RASMUSSEN

LT SANFORD

2ND TEAM CAPT KRAUS

CAPT WHITEHAR

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1830

III (15 MIN)

2

D2A/D9

NOTES: 1. ODO: 0600-1200 LT LAWSON
 1200-1800 CAPT SHIKANY
 1800-0600 LT VOGELPOHL

2. FRAGRIFER: CAPT FOCHT

3. MORNING ALERT TEAMS IN READY ROOM BY 0630.

4. MORNING ALERT AFTERNOON ALERT

1ST 0700-1000 1ST 1230-1530

2ND 1000-1230 2ND 1530-1830

5. BEACH ALERT: LT MCDANIEL

6. ASO NOTE: REVIEW THE AIR OPS MANUAL REGULARLY -- KNOW YOUR COURSE RULES

7. NATOPS BRIEF: LIST THREE INDICATIONS WHICH MAY CONFIRM A FIRE WARNING
 LIGHT AND OTHER INDICATIONS OF FIRE. ANS: PG 5-9

8. SUNRISE: 0716 MOONRISE: 1728 ILLU.: 100%

SUNSET: 1827 MOONSET: 0601

FOR THE COMMANDING OFFICER

A. R. Swahly

FOR J. E. MCDANIEL
 FLIGHT OFFICER

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4165

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPAC
 FPO, San Francisco 96502

FLIGHT SCHEDULE FOR FRIDAY 23 JANUARY 1970

EVENT	MISSION	PILOT	BRTRF	END	TOT	ETR	MSN	ORDNANCE	A/C	TIME
151	6151	-1 MAJ REYNOLDS	0630	0730	0800	0845	CAS	D2W		06/12
		-2 CAPT SCHWANDA					"	"		15/12
013	6013	-1 CAPT FOCHT	0700	0800	0830	0915	CAS	D2W/Y		15/12
		-2 LT METCALFE					"	"		17/12
153	6153	-1 MAJ MARSHBARGER	0730	0830	0900	0945	CAS	D2W		32/10
		-2 LT SWABY					"	"		07/10
155	6155	-1 MAJ LONEY	0830	0930	1000	1045	CAS	D2W		18/11
		-2 LT BARKSDALE					"	"		11/11
157	6157	-1 LTCOL HICKLE	0930	1030	1100	1145	CAS	D2T		08/13
		-2 CAPT SCHWANDA					"	"		17/13
005	6005	-1 CAPT SHIKANY	1130	1230	1300	1345	CAS	D2W/Y		9/10
		-2 MAJ BARKSDALE					"	"		16/10
547	6547	-1 LT COL CRANFORD	1130	1230	1300	1345	CAS	D2U		60X 7/10
		-2 LT JIMMERSON					"	"		
401	6401	-1 MAJ REYNOLDS	1330	1430	1500	1545	CAS	D2W		11/17
		-2 LT SWABY YATES					"	"		14/17
541	6541	-1 CAPT RASMUSSEN	1430	1530	1600	1645	CAS	D2W		17/11
		-2 LT LAWSON					"	"		15/11
545	6545	-1 LTCOL HICKLE	1530	1630	1700	1745	CAS	D2W		04/11
		-2 LT JI HERSON					"	"		29/12
029	6029	-1 MAJ MARSHBARGER	1830	1930	2000	2045	CAS	D2W/Y		13/11
		-2 CAPT FOCHT					"	"		11/11

ALERT TEAMS

0700-1230	1230-1830	1830-0700
1ST TEAM CAPT SHIKANY	1ST TEAM MAJ MARSHBARGER	1ST TEAM CAPT KRAUS
LT SANFORD	LT VOGELPOHL	LT LAWSON
2ND TEAM MAJ REYNOLDS	2ND TEAM LT CRANFORD	2ND TEAM CAPT RASMUSSEN
LT YATES	LT HIGGINS	

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1830	III (15 MIN)	2	D24/D7
1830-0700	IV (30 MIN)	2	D2Y
-do-		2	D2A/D9
-do-		1	D22A

- NOTES: 1. ODO: 0600-1200 LT JI LEMSON
 1200-1800 CAPT FOCHT
 1800-0600 LT BARKSDALE
2. FRAGRITER: CAPT FOCHT
3. MORNING ALERT TEAMS IN READY ROOM BY 0630.
4. MORNING ALERT AFTERNOON ALERT
 1ST 0700-1000 1ST 1230-1530
 2ND 1000-1230 2ND 1530-1830
5. NIGHT ALERT TEAMS KEEP ODO ADVISED OF WHEREABOUTS AT ALL TIMES.
6. ASC NOTE: SECTION V OF THE NATOPS MANUAL IS GOOD READING -- TRY IT.
7. NATOPS BRIEF: AILERONS MAY BE TRIANGLED WITH THE FOLLOW UP TAB ON EMERGENCY GENERATOR. TRUE/FALSE
8. SUNRISE/SUNSET: 0716/1838
 MOONRISE/MOONSET: 1819/0643
 ILLUM: 100%

FOR THE COMMANDING OFFICER

R. P. V. ...

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MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, 1st MAW
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR SATURDAY 24 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C	TIME
002	6002	-1 LT METCALF	0700	0800	NA	NA	FERRY	NA	00	
		-2 LT BARKSDALE	0730	0830	0900	0945	CAS	D2W/Y	08	1.9
006	6006	-1 MAJ HARSHBARGER	0800	0900	0930	1015	CAS	D2W/Y	15	1.8
		-2 LT JIMMERSON					"	"	12	1.8
028	6028	-1 LT BARKSDALE	0930	1030	1100	1145	CAS	D2A/D9	28	1.3
		-2 LT SANFORD					"	"	01	2.1
022	6022	-1 CAPT FOCHT	1000	1100	1130	1215	CAS	D2W	16	1.1
		-2 CAPT SCHWANDA					"	"	04	1.1
152	6152	-1 LT HIGGINS	1030	1130	1200	1245	CAS	D2X	14	1.1
		-2 LT YATES					"	"	11	1.0
520	6520	-1 LT COL GILLUM	1230	1330	1400	1445	CAS	D2A/D9	17	1.0
		-2 LT VOGELPOHL					"	"	13	1.1
400	6400	-1 LT COL HICKLE	1330	1430	1500	1545	CAS	D2W	29	1.8
		-2 LT SWABY					"	"	15	1.7
524	6524	-1 CAPT KRAUS	1830	1930	2000	2045	CAS	D9	04	1.9
		-2 CAPT SHIKANY					"	"	12	1.0

ALERT TEAMS

0700-1230	1230-1830	1830-0700
1ST TEAM CAPT SHIKANY	1ST TEAM MAJ HARSHBARGER	1ST TEAM MAJ HARSHBARGER
LT LAMSON	LT SANFORD	LT CRAWFORD
2ND TEAM MAJ REYNOLDS	2ND TEAM CAPT FOREMAN	
LT VOGELPOHL	LT YATES	

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1830	III (15 MIN)	2	D2A/D9/D20
1830-0700	IV (30 MIN)	2	D2Y

- NOTES: 1. ODO: 0600-1200 1/LT SWABY
 1200-1800 CAPT SCHWANDA
 1800-0600 1/LT METCALFE
2. FRAGRATER: CAPT FOCHT
3. ASO NOTE: PLENTY OF SLEEP AND THREE MEALS A DAY ARE PARAMOUNT!
4. NATOPS QUESTION: LOSS OF RUDDER HYDRAULIC POWER WILL RESULT IN LOSS OF RUDDER TRIM. TRUE/FALSE
5. AOM: 1615
6. SUNRISE/SUNSET: 0716/1839
 MOONRISE/MOONSET: 1908/0721
 ILLUM: 98%

FOR THE COMMANDING OFFICER

J. E. Barksdale
 FOR G. A. FOCHT
 FLIGHT OFFICER

DECLASSIFIED

	NC	PILOTS	ORDNANCE	TIME	TYPE HOP
6511	4	LT. VOGELPohl	602 w/g	.5	TPD
6513	17	LT. Higgins	"	1.0	"
6204	8	CAPT. SHIKANY	D2U	1.0	
"	13	LT. LAWSON	"	1.0	
6206	22	LT. CRANFORD	D2A/D9	1.3	
"	24	LT. VogelPohl	"	1.3	
6550	14	LT. GILLUM	NONE		TEST CNX
6212	11	PTZ. HANSHADGER	D2U		.4
"	17	LT. BACKSdale	"		.4
6218	09	CAPT. SHIKANY	D2A/D9		1.2
"	15	LT. LAWSON	"		1.2
6220	08	PTZ. HANSHADGER	D2U		1.0
"	22	LT. CRANFORD	"		1.0
6232	11	CAPT. FOREMAN	D2A/D9		.8
"	16	LT. STANFORD	"		.8
6234	08	CAPT. FOCHT	D2W		1.0
"	09	LT. LAWSON	"		1.0

24 JAN 76

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MARINE ATTACK SQUADRON 311
Marine Aircraft Group 12
1st Marine Aircraft Wing, FMFPac
FPO, San Francisco 96602

FLIGHT SCHEDULE FOR SUNDAY 25 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C TIME
523	6523	-1 CAPT FOCHT	0515	0615	0715	0800	CAS	LD2A/2D9	22/-9
		-2 LT METCALFE					"	"	24/-8
007	6007	-1 MAJ HARSHBARGER	0700	0800	0830	0915	CAS	6D2W/Y 02H/07	09/1.0
		-2 CAPT WHITE					"	"	14/1.0
003	6003	-1 LTCOL CHILLUM	0730	0830	0900	0945	CAS	6D2W/Y	01/1.3
		-2 LT WAGELFOLD Vogelwohl					"	"	17/1.7
151	6151	-1 CAPT KRAUS	0800	0900	0930	1015	CAS	6D2W	11/1.0
		-2 LT SMARY					"	"	18/1.0
153	6153	-1 LTCOL HICKLE	0900	1000	1030	1115	CAS	6D2W	22/1.0
		-2 LT JIMMERSON					"	"	14/1.0
155	6155	-1 CAPT FOREMAN	1030	1130	1200	1245	CAS	6D2U	24/0.9
		-2 LT WAGELFOLD Banks					"	"	27/0.9
157	6157	-1 MAJ REYNOLDS	1100	1200	1230	1315	CAS	6D2U	18/1.0
		-2 CAPT SCHWANDA					"	"	8/1.0
401	6401	-1 LTCOL WAGELFOLD EWT Meier	1330	1430	1500	1545	CAS	6D2W	11/1.0
		-2 LT LAWSON					"	"	14/1.0
537	6537	-1 LTCOL WAGELFOLD BANUON	1430	1530	1600	1645	CAS	6D2W	9/1.2
		-2 LTCOL VINCENT					"	"	24/1.2

ALERT TEAMS

0700-1230

1ST TEAM CAPT SHIKANY
LT LAWSON
2ND TEAM CAPT FOCHT
CAPT WHITE

1230-1830

1ST TEAM ~~MAJ HARSHBARGER~~ LT COL EWT Meier
LT HIGGINS
2ND TEAM CAPT FOREMAN
LT VOGELFOLD

1830-0700

1ST TEAM MAJ HARSHBARGER
CAPT FOREMAN
2ND TEAM CAPT FOCHT
CAPT SHIKANY

2400-SECURE

1ST TEAM LTCOL HICKLE
LT YATES

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1830	III (15 MIN)	2	2D24/2D7
2400-SECURE	III (15 MIN)	3	LD9
1830-0700	IV (30 MIN)	2	LD24/2D9
-do-		1	LD24/2D9 2 R
2000-0600	V (60 MIN)	2	6D2W/Y

NOTES: 1. ODO: 0800-1200 LT VOGELFOLD
1200-1800 CAPT SHIKANY
1800-0600 LT LAWSON

- ALL PILOTS NOT OTHERWISE SCHEDULED, INFORM THE ODO OF YOUR WHEREABOUTS FOR ADD-ONS AND POSSIBLE RECONSTITUTION OF THE ALERT.
- FRAGWRITER CAPT FOCHT/LT SANFORD
- NATOPS QUESTION: PULLING THE MANUAL FLIGHT CONTROL T-HANDLE DISCONNECTS THE ELEVATOR, AILERON AND RUDDER POWER CYLINDERS FROM THE FLIGHT CONTROLS. TRUE/FALSE
- SAFETY TIP: ACCIDENTS DON'T JUST HAPPEN - THEY ARE CAUSED! DON'T YOU BE A CAUSE FACTOR!
- SUNRISE/SUNSET: 0716/1839
MOONRISE/MOONSET: 1955/0757
ILLUM: 95%

FOR THE COMMANDING OFFICER

25 JAN 70

NO	PLACES	ORDNANCE	TIME	TYPE HOP	
6567	24	MAJ. HANSHAGER	—	1.1	TEST
6231	4	CPT. KRAUS	024/07	.9	CAS
"	8	LT. HIGGINS	"	.9	"
6539	1	CPT. FOREMAN	0240	.9	"
"	24	LT. VOGELPOHL	"	.9	"
6237	9	LICOL. ENTWISHER	024/09	1.0	"
"	11	LT. STANFORD	"	1.0	"

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
MARINE AIRCRAFT GROUP 12
1st Marine Aircraft Wing, FMFPac
FPO, San Francisco 96602

FLIGHT SCHEDULE FOR MONDAY 26 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
012	6012	-1 MAJ LONEY	0630	0730	0800	0845	CAS	6D2W/Y	01/1.9
		-2 LT JIMMERSON					"	"	14/1.0
006	6006	-1 CAPT SHIKANY	0700	0800	0830	0915	CAS	6D2W	17/1.0 Fly
		-2 LT BARKSDALE					"	"	24/1.0
002	6002	-1 MAJ HARSHBARGER	0730	0830	0900	0945	CAS	6D2W/Y	24/1.1
		-2 LT SWABY					"	"	15/1.1
150	6150	-1 MAJ REYNOLDS	0830	0930	1000	1045	CAS	4D2A/2D9	4/1.8
		-2 LT METCALFE					"	"	10/1.9
152	6152	-1 CAPT KRAUS	0900	1000	1030	1145	CAS	6D2W	09/1.9
		-2 CAPT WHITE					"	"	17/1.9
558	6558	-1 LT SANFORD	1030	1130	1200	1245	CAS	6D2W	9/1.8
		-2 LT YATES					"	"	17/1.8
560	6560	-1 LTCOL BARNAN CAPT SCHWANDA	1230	1330	1400	1445	CAS	6D2W	14/1.5
		-2 LTCOL BERTMEIER					"	"	15/1.5
156	6156	-1 LTCOL HICKLE	1300	1400	1430	1515	CAS	6D2W	11/1.9
		-2 CAPT SCHWANDA LTCOL BARNAN					"	"	9/1.9
556	6556	-1 MAJ REYNOLDS	1730	1830	1900	1945	CAS	4D9	7/1.3
		-2 LT CRANFORD					"	"	14/1.3

ALERT TEAMS

0700-1230

1ST TEAM CAPT FOREMAN/LT VOGELPOHL
2ND TEAM CAPT SHIKANY/LT CRANFORD

1230-1830

1ST TEAM CAPT FOCHT/LT METCALFE
2ND TEAM MAJ HARSHBARGER/LT LAWSON

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1830

III (15 MIN)

2

4D2A/2D9

- NOTES: 1. CAPT SCHWANDA, LT JIMMERSON STEAL TIGER BRIEF AT 0900 IN GROUP S-2 BRIEFING ROOM.
2. 0600-1200 CAPT FOCHT
1200-1800 LT BARKSDALE
1800-0600 LT JIMMERSON
3. FRAGRITER: CAPT FOCHT
4. NATOPS QUESTION: NORMAL TRIM IS AVAILABLE AFTER A HYDRAULIC POWER DISCONNECT. TRUE/FALSE
5. EMERGENCY BRIEF: LANDING WITH 3 HUNG D2'S ON ONE RACK AND VARYING CROSSWIND SITUATIONS.
6. SUNRISE/SUNSET: 0716/1840
MOONRISE/MOONSET: 2042/0831
ILLUM: 90%

FOR THE COMMANDING OFFICER

J. G. Lawson
FOR THE COMMANDING OFFICER

26 JAN 70

	N/C	PILOTS	ORDNANCE	TIME	TYPE WOP
239	01	W. Kieck	09	.8	CAS
"	09	Lt. Yates	"	.8	"
202	28	Cap Foreman	024/09	.8	Abort
"	13	H. Vogelpohl	"	.8	Abort
526	26	Mai Hansbarger	NONE	.5	TEST
500	24	Lt. Sanford	6024/14	.9	TPQ
502	11	Lt. Higgins	"	1.0	"
504	01	Lt. Bishop	"	1.8	"
6216	24	Cap Focht	4024/20	.8	CAS
"	01	Lt. McCalfe	"	.8	"
6220	02	Mai Hansbarger	1024/07	Abort	CAS
"	22	B. Lawson	"	No Fly	"
6542	26	Cap Focht	—	No Fly	TEST

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPac
 HTO, San Francisco 96602

FLIGHT SCHEDULE FOR TUESDAY 27 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
551	6551	-1 MAJ MARSHBARGER	0515	0655	0725	0810	CAS	LB9	4/1.4
		-2 LT YATES					"	"	14/1.4
029	6029	-1 CAPT KRAUS	0630	0730	0800	0845	CAS	LB2A/2D9	15/1.9
		-2 LT LAWSON					"	"	28/1.7
151	6151	-1 MAJ HIGGINS	0730	0830	0900	0945	CAS	6D2T	9/1.8
		-2 LT STARY					"	"	17/1.8
007	6007	-1 CAPT FOREMAN	0800	0900	0930	1015	CAS	6D2W	01/1.4
		-2 LT VOMLFOHL					"	"	24/1.4
153	6153	-1 CAPT SEUKANY	0830	0930	1000 1045	1045 1130	CAS	6D2T	12/1.0
		-2 LT MITCALFE					"	"	14/1.0
023	6023	-1 LT COL HICKLE	0930	1030	1100	1145	CAS	6D2W	4/1.0
		-2 LT JEFFERSON					"	"	24/1.0
159	6159	-1 LT COL ANTIMETER	1030	1130	1200	1245	CAS	6D2W	4/1.0
		-2 LT SANFORD					"	"	24/1.0
571	6571	-1 LT COL HICKLE	1330	1430	1500	1545	CAS	6D2W/T	01/1.9
		-2 CAPT SCHWANDA					"	"	07/1.9
573	6573	-1 CAPT FOCHT	1330	1430	1500	1545	CAS	6D2U	11/1.3
		-2 LT BARKSDALE					"	"	14/1.3

ALERT TEAMS

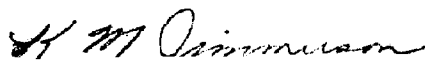
0700-1230	1230-1830	1830-0700
1ST TEAM CAPT FOCHT	1ST TEAM MAJ MARSHBARGER	1ST TEAM CAPT KRAUS
LT SANFORD	CAPT SEUKANY	LT LAWSON
2ND TEAM CAPT KRAUS	2ND TEAM CAPT FOREMAN	2ND TEAM CAPT FOREMAN
LT YATES	LT VOMLFOHL	LT HIGGINS

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1900	III (15MIN)	2	2D2L/2D7
1900-0700	IV (30MIN)	2	6D2T 6024
-do-		2	6D2T 2D9
-do-		1	D22A
2000-0600	V (60MIN)	2	6D2W 1D9

- NOTES: 1. EVENT 551 HAS A HARD TARGET TIME.
 2. ODO: 0600-1200 CAPT SCHWANDA
 1200-1800 LT MITCALFE
 1800-0600 LT STARY
 3. EMERGENCY BRIEF: DC CONVERTER FAILURE.
 4. NATOPS QUESTION: SPEEDBRAKES ARE NOT AVAILABLE ON EMERGENCY GENERATOR.
 TRUE/FALSE (FO-11)
 5. SAFETY TIP: BE SURE - BE SAFE
 6. FRAGRITER: CAPT FOCHT
 7. SUNRISE/SUNSET: 0716/1840
 MOONRISE/MOONSET: 2128/0905
 ILLUM: 83%
 8. WELCOME TO THE TOMCATS, LT ASHWORTH

FOR THE COMMANDING OFFICER



27 JAN 70

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DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, MACV
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR WEDNESDAY 20 JANUARY 1970

EVENT	MISSION	PILOT	TIME	TO	FROM	MSM	ORDNANCE	A/C	TIME
554	6554	CAPT FOREMAN	0605	0705	0805	CAS	4D9	"	12/1.2
555	6555	CAPT VOGEL	0720	0820	0850	CAS	4D9	"	26/1.2
556	6556	CAPT FOCHT	0720	0820	0850	CAS	4D9	"	22/1.4
557	6557	LT METCALFE	0730	0830	0900	CAS	6D2Y	"	24/1.4
558	6558	MAJ HANSENBERGER	0730	0830	0900	CAS	6D2Y	"	24/1.4
559	6559	LT COL VINCENT	0800	0900	0930	CAS	6D2Y	"	11/1.1
560	6560	MAJ REYNOLDS	0800	0900	0930	CAS	6D2Y	"	08/1.2
561	6561	CAPT SCHMIDT	0830	0930	1000	CAS	6D2Y	"	28/1.2
562	6562	CAPT KRAUS	0830	0930	1000	CAS	6D2Y	"	00/1.3
563	6563	LT LAWSON	0930	1030	1100	CAS	4D2A/2D9	"	10/1.3
564	6564	CAPT SHIKANY	0930	1030	1100	CAS	4D2A/2D9	"	07/1.3
565	6565	LT VOGELPOHL	1000	1100	1130	CAS	6D2W	"	17/1.3
566	6566	LT COL HICKLE	1000	1100	1130	CAS	6D2W	"	12/1.0
567	6567	LT COL BANNAN	1000	1100	1130	CAS	6D2W	"	04/1.0
568	6568	LT COL BATTAMIER	1330	1430	1500	CAS	6D2W	"	1/1.1
569	6569	LT BARFIELD	1400	1500	1530	CAS	6D2W	"	26/1.2
570	6570	MAJ REYNOLDS	1400	1500	1530	CAS	6D2W	"	15/1.2
571	6571	LT SWART	1445	1545	1615	CAS	6D2W	"	14/1.2
572	6572	MAJ HANSENBERGER	1445	1545	1615	CAS	6D2W	"	2/1.1
573	6573	LT JIMMERSON	1500	1600	1630	CAS	6D2W	"	17/1.1
574	6574	LT COL HICKLE	1500	1600	1630	CAS	6D2W	"	4/1.2
575	6575	LT LAWSON	1500	1600	1630	CAS	6D2W	"	2/1.2

ALERT TEAMS

0700-1230

1ST TEAM CAPT SHIKANY/LT VOGELPOHL

2ND TEAM CAPT FOCHT/LT METCALFE

1230-1830

1ST TEAM CAPT KRAUS/LT LAWSON

2ND TEAM CAPT FOCHT/CAPT FOREMAN

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1900

III (15 MIN)

2

4D2A/2D9/2D20

- NOTES: 1. ALL PILOTS NOT OTHERWISE SCHEDULED ATTEND VMA-223 SEND-OFF AT 0900 AT THEIR FLIGHT LINE.
2. ODO: 0600-1200 LT LAWSON
 1200-1500 CAPT SHIKANY
 1500-0600 LT VOGELPOHL
3. EMERGENCY BRIEF: LANDING WITH INSUFFICIENT NOSE UP TRIM.
4. NATOPS QUESTION: IT IS POSSIBLE TO RECEIVE ERRONEOUS ATTITUDE INDICATIONS ON THE A-1H-3 WITHOUT THE OFF FLAG SHOWING. (1-44) TRUE/FALSE
5. SAFETY TIP: GOOD PILOTS ARE SAFE PILOTS
6. FRAGWRITER: CAPT FOCHT
7. SUNRISE/SUNSET: 0715/1841
 MOONRISE/MOONSET: 2216/0938
 ILLUM: 75%
8. EVENTS 554 AND 556 HAVE HARD TARGET TIMES.

FOR THE COMMANDING OFFICER

D. R. Swales

DECLASSIFIED

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPac
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR THURSDAY 29 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
007	6007	-1 CAPT FOREMAN	0600	0700	0730	0815	CAS	6D2W	4/1.2
		-2 LT METCALFE					"	"	14/1.2
003	6003	-1 LT COL HICKLE	0630	0730	0800	0845	CAS	6D2W/Y	1/1.2
		-2 LT COL VINCENT					"	"	15/1.3
151	6151	-1 MAJ HANSEBARGER	0730	0830	0900	0945	CAS	4D2A/2D9	17/1.2
		-2 LT SWABY					"	"	24/1.2
153	6153	-1 MAJ REYNOLDS	0800	0900	0930	1015	CAS	4D2A/2D9	11/1.1
		-2 LT BARKSDALE					"	"	00/1.1
023	6023	-1 LT COL HICKLE	0930	1030	1100	1145	CAS	6D2W	3/1.8
		-2 CAPT SCHWANDA					"	"	9/1.8
555	6555	-1 CAPT SCHWANDA	1040	1140	1210	1255	TPQ	6D2T/X	CN/X
		-2 LT VOGELPOHL					"	"	CN/X
557	6557	-1 CAPT FOCHT	1050	1150	1220	1305	TPQ	6D2T/X	CN/X
		-2 LT LARSON					"	"	CN/X
559	6559	-1 MAJ HANSEBARGER	1100	1200	1230	1315	TPQ	6D2T/X	CN/X
		-2 CAPT WHITE					"	"	CN/X
029	6029	-1 MAJ HANSEBARGER	1300	1400	1430	1515	CAS	4D2A/2D9	04/1.6
		-2 LT JIMMERSON					"	"	15/1.6
401	6401	-1 MAJ REYNOLDS	1330	1430	1500	1545	CAS	6D2W	24/1.1
		-2 CAPT SCHWANDA					"	"	17/1.1

ALERT TEAMS

4th Team: MAJ HANSEBARGER, LT JIMMERSON
 0700-1230 MAJ LONEY, CAPT WHITE, 1230-1830 1ST TEAM CAPT FOREMAN, 1830-0700 1ST TEAM CAPT FOREMAN, MAJ LONEY
 1ST TEAM CAPT FOREMAN, LT LARSON, CAPT FOCHT, LT METCALFE, CAPT WHITE
 2ND TEAM MAJ HANSEBARGER, LT METCALFE, 2ND TEAM CAPT SCHWANDA, LT VOGELPOHL, MAJ HANSEBARGER
 3rd Team: CAPT WHITE, LT BARKSDALE, 3rd Team: MAJ PALMER, MAJ REYNOLDS

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1830	III (15 MIN)	2	2D24/2D7
1630-0700	IV (30 MIN)	2	6D2Y
-do-		2	4D9
-do-		1	D22A
2000-0600	V (60 MIN)	2	4D9

- NOTES: 1. ODO: 0600-1200 LT JIMMERSON
 1200-1800 LT SWABY
 1800-0600 LT BARKSDALE
2. EMERGENCY BRIEF: BRAKE FAILURE AFTER LANDING.
3. NATOPS QUESTION: THE TURN NEEDLE ON AJB-3/3A IS STILL RELIABLE WHEN THE OFF FLAG APPEARS ON THE GYRO INDICATOR. TRUE/FALSE (1-43-45)
4. SAFETY TIP: HASTY PROCEDURES, SLOPPILY EXECUTED, ARE NOT CONDUCTIVE TO LONGEVITY.
5. FRAGMENTER: CAPT FOCHT
6. IF YOU ARE SENT ON A TPQ DIVERST WITH BANNED S. E. INFORM VICE SQUAD OF THIS PRIOR TO CONTACTING ASRT. SOME WILL NOT ACCEPT THESE.
7. SUNRISE/SUNSET: 0715/1841
 MOONRISE/MOONSET: 2306/1014
 ILLUM: 66%

FOR THE COMMANDING OFFICER

R. Vogelwohl

FOR G. A. FOCHT
 FLIGHT OFFICER

29 JAN 70

LINE	NO	PILOTS	ORANGE	TIME	REMARKS
6551	14	Capt. SHIKANY	024 (00)	1.5	TPQ
"	1	Lt. VOGEL/POH	"	1.5	"
6201	28	Capt. FOCHT	2024/207	1.4	SCRAMBLE OPS
"	12	Lt. LAWSON	"	1.4	"
6589	17	Lt. TIMMERSON	1001 W4	1.3	"
6511	28	Lt. NIGGINS	"	1.4	"
6513	04	Lt. MITCHELL	"	1.2	"
6215	6	Capt. FOCHT	2024/207	.8	"
"	22	Lt. LAWSON	"	.7	"
6221	00	Capt. SHIKANY	4024-207	1.1	SCRAMBLE SCRAMBLE
"	11	Lt. VOGEL/POH	"	1.1	"
6225	12	Capt. WHITE	107/024	1.3	"
"	28	Lt. BANSWORTH	"	1.3	"

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPac
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR FRIDAY 30 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	RTD	DOT	EPR	MSN	ORDNANCE	A/C/TIME
520	6520	-1 LT COL HICKLE	0630	0650	0720	0605	CAS	4D9	1/10
		-2 CAPT SCHWANDA					"	"	24/13
002	6002	-1 CAPT FOREMAN	0530	0730	0800	0845	CAS	10D1W/Y	7/13
		-2 LT LAWSON					"	"	9/13
006	6006	-1 MAJ HARSBARGER	0700	0800	0830	0915	CAS	10D1W/Y	4/13
		-2 LT METCALFE					"	"	17/13
152	6152	-1 MAJ REYNOLDS	0730	0830	0900	0945	CAS	6D1A/2D9	2/13
		-2 LT JIMMERSON					"	"	14/13
022	6022	-1 LT COL HICKLE	0930	1030	1100	1145	CAS	10D1W	9/10
		-2 CAPT SCHWANDA					"	"	9/13
156	6156	-1 CAPT FOCHT	1000	1100	1130	1215	CAS	10D1W	20/10
		-2 LT SWABY					"	"	12/15
528	6528	-1 MAJ HARSBARGER	1200	1300	1330	1445	CAS	10D1X/T	11/13
		-2 LT BARKSDALE					"	"	17/13
400	6400	-1 LT COL HICKLE CAPT FOCHT	1330	1430	1500	1545	CAS	10D1W	1/9
		-2 LT LAWSON LAWSON					"	"	22/9
534	6534	-1 MAJ HARSBARGER CAPT FOCHT	1330	1430	1500	1545	CAS	10D1X/T	24/11
		-2 LT JIMMERSON JIMMERSON					"	"	10/11
536	6536	-1 MAJ REYNOLDS MAJ REYNOLDS	1430	1530	1600	1645	CAS	10D1W/Y	14/12
		-2 LT VOGELPCHL LT METCALFE					"	"	23/13

ALERT TEAMS

0700-1230

1ST TEAM CAPT FOCHT/LT SWABY

2ND TEAM MAJ HARSBARGER/LT METCALFE

1230-1830

1ST TEAM CAPT WHITE/LT VOGELPCHL

2ND TEAM CAPT FOREMAN/LT BARKSDALE

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1900

III (15 MIN)

2

6D1A/2D9

NOTES: 1. 0900-0600-1200 LT VOGELPCHL

1200-1800 CAPT SCHWANDA

1800-0600 LT METCALFE

2. EMERGENCY BRIEF: HYDRAULIC FAILURE IN AN ORDNANCE RUN.
3. NATOPS QUESTION: WILL THE TURN NEEDLE OPERATE ON EMERGENCY GENERATOR?
(1-14)
4. SAFETY TIP: LET YOUR ASC KNOW IF YOU SEE SOMETHING UNSAFE.
5. FRAGRITER: CAPT FOCHT
6. SUNRISE/SUNSET: 0745/1842
MOONRISE/MOONSET: 2400/1053
ILLUM: 56%

FOR THE COMMANDING OFFICER

DECLASSIFIED

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 12
 1st Marine Aircraft Wing, FMFPac
 HHO, San Francisco 96602

FLIGHT SCHEDULE FOR SATURDAY 31 JANUARY 1970

EVENT	MISSION	PILOT	BRIEF	END	TOT	ERR	MSN	ORDNANCE	A/C/TIME
513	6513	-1 LT COL HICKLE	0550	0650	0720	0805	CAP	LD9	9/1.2
		-2 CAPT SCHMANN					"	"	10/1.1
523	6523	-1 CAPT FOREMAN	0625	0725	0755	0840	AIR	LD9	6/1.3
		-2 LT JIMMERSON					"	"	21/1.4
151	6151	-1 MAJ HARSHBARGER	0630	0730	0800	0845	CAS	LODLW	14/1.4
		-2 LT LAWSON					"	"	11/1.5
153	6153	-1 MAJ REYNOLDS	0730	0830	0900	0945	CAS	LODLW	12/1.0
		-2 LT METCALFE					"	"	17/1.0
155	6155	-1 LT COL HICKLE	0830	0930	1000	1045	CAS	LODLU	01/1.1
		-2 CAPT SCHMANN					"	"	14/1.1
159	6159	-1 CAPT FOREMAN	0930	1030	1100	1145	CAS	LODLW	20/1.4
		-2 LT JIMMERSON					"	"	02/1.0
029	6029	-1 CAPT FOCHT	1030	1130	1200	1245	CAS	LODLW/Y	10/1.3
		-2 LT METCALFE					"	"	17/1.3
003	6003	-1 MAJ REYNOLDS	1130	1230	1300	1345	CAS	LODLW/Y	12/1.1
		-2 LT SWABY					"	"	04/1.2
023	6023	-1 CAPT WHITE	1200	1300	1330	1415	CAS	LODLW	14/CNA 11.4
		-2 LT VOGELPOHL					"	"	01/.9
401	6401	-1 MAJ HARSHBARGER	1330	1430	1500	1545	CAS	LODLW	00/1.3
		-2 LT LAWSON					"	"	09/1.3
547	6547	-1 CAPT FOCHT	1330	1430	1500	1545	CAS	LODLU	9/1.3
		-2 LT SWABY					"	"	12/1.1
		-2 LT SWABY					"	"	24/1.4

ALERT TEAMS

0700-1230	1230-1830	1830-0700
1ST TEAM CAPT FOCHT	1ST TEAM CAPT FOREMAN	1ST TEAM MAJ REYNOLDS
LT VOGELPOHL	LT METCALFE	CAPT FOREMAN
2ND TEAM MAJ HARSHBARGER	2ND TEAM CAPT WHITE	2ND TEAM MAJ HARSHBARGER
LT LAWSON	LT SWABY	CAPT FOCHT

GROUND ALERT RECONSTITUTE WITHIN ONE HOUR

0700-1830	III (15 MIN)	2	D7/D24
1830-0700	IV (30 MIN)	2	D1Y
-do-		2	D9
-do-		1	D22A
2000-0600	V (60 MIN)	2	D9

- NOTES: 1. ODO: 0600-1200 LT SWABY
 1200-1800 LT JIMMERSON
 1800-0600 LT LAWSON
2. EMERGENCY BRIEF: STUCK FLOAT VALVE
3. MATOPS QUESTION: THE A/A MODE AT THE TACAN PROVIDES RANGE AND BEARING INFORMATION ON A COOPERATING AIRCRAFT. TRUE/FALSE
4. SAFETY TIP: DON'T LET HASTY MAKE YOUR AIRCRAFT WASTE.
5. FRAGRITER: CAPT FOCHT
6. SUNRISE/SUNSET: 0715/1842
 MOONRISE/MOONSET: 0000/1136
 ILLUM: 46%

FOR THE COMMANDING OFFICER



31 Jan 70

NO	INDEX	ORDINANCE	TIME	TYPE HOP	
6549	26	LY. METCALFE	NORM	.9	TEST
6209	22	THAI HARSHAD ROGER	207/2024	.9	CAS SCRAMBLE
"	24	LT. LAWSON	"	.9	"