

MARINE ATTACK SQUADRON 311
Marine Aircraft Group 11
1st Marine Aircraft Wing
Fleet Marine Force Pacific
FPO, San Francisco 96602

3:MAN:ajm
5750
03A06771
8 Mar 1971

VMA-311 S&C 117-71
COPY NO 1 OF 6 COPIES

From: Commanding Officer
To: Commanding Officer, Marine Aircraft Group 11
Subj: Command Chronology for period 1-28 February 1971
Ref: (a) WgO 5750.4
(b) GruO 5750.1B
Encl: (1) VMA-311 Command Chronology

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

J. T. Hagen
J. T. HAGEN

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COMMAND CHRONOLOGY
Period 1-28 February 1971

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ENCLOSURE (1)

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PART I
ORGANIZATIONAL DATA

1. Designation Commander
Marine Attack Squadron 311 LtCol. J. T. HAGEN 1-28 February 1971
2. Location
1-28 February 1971: Danang, RVN
3. Staff Officers:

Executive Officer	Maj. R. E. BLANCHARD	1-28 February 1971
S-1 Officer	Maj. R. L. WOOD	1-28 February 1971
S-2 Officer	Capt. R. D. LEWIS	1-13 February 1971
	1STLT. W. R. BUNKER	13-28 February 1971
S-3 Officer	Maj. D. C. FITZGERALD	1-28 February 1971
S-4 Officer	Capt. M. F. WILLIAMSON	1-28 February 1971
Maintenance Officer	Maj. D. A. CAVAGNARO	1-28 February 1971
4. Average Monthly Strength

USMC		USN		OTHER	
OFF	ENL	OFF	ENL	OFF	ENL
28	180	1	0	0	0

Joins: 18 Transfers: 20

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PART II
NARRATIVE SUMMARY

1. In February VMA-311 provided close and direct air support for all allied units in the northern provinces. The squadron also supported the 7th Air Force by flying 411 Steel Tiger Sorties. The majority of these sorties was flown as close air support for Operation Lam Son 719. A highlight of this support occurred on 27 February when a flight was credited with three tanks destroyed. February was also the squadron's 14th accident-free month bringing the total accident free hours to 11,185.3.

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PART III
SEQUENTIAL LISTING OF SIGNIFICANT EVENTS

- 13 February 1. Twenty Lance Corporals were promoted to Corporal this day.
Ref: Unit Diary # 041-71
- 19 February 1. Squadron flew 42 combat sorties.
Ref: Daily Report of Air Operations (GROUP S-3)
- 25 February 1. Three Corporals were promoted to Sergeant this day.
Ref: Unit Diary # 053-71
- 27 February 1. Mission 6224 destroyed three tanks in support of Operation Lam Son 719.
Ref: Operational Sitreps (GROUP S-3)
- 28 February 1. Commencing this date, all Steel Tiger sorties are being flown as close air support missions in support of Operation Lam Son 719.
Ref: Corrected Flight Schedules

2. Summary of Air Operations

a. Sorties

Day Sorties Scheduled 724
Night Sorties Scheduled 48
Total Sorties Scheduled 772
Sorties Cancelled 104
Non-Combat Sorties Flown 18

Day Sorties Flown 738
Night Sorties Flown 81
Total Sorties Flown 819
Write-in Sorties Flown 71
Scramble Sorties Flown 62

b. Units Supported

1st MAW 70
Americal Division 20
1st of 5th Mechanized 104
7th Air Force 411

1st Marine Division 157
101st Airborne Division 43
1st ARVN Division 4
51st ARVN Division 4
ROK Marine Corps 6

c. Types of Sorties

Close Air Support 130
Direct Air Support 138

Steel Tiger 411
Test 13

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TPQ-10 83 Ferry 5
Close Air Support (AW) 12 Abort 22
RESCAP 4 VR 1

d. Hours Flown

Combat Hours 937.2
Operational Hours 20.2
Total Hours 957.4

e. Ordnance

MK77 CS 7.02 tons/32	MK77 Firebomb 113 tons/450
MK81 LDGP Bomb 7.8 tons/60	Rockeye II 2.69 tons/11
MK81 SE Bomb 2.7 tons/16	CBU-24 165.5 tons/394
MK82 SE Bomb 284.1 tons/1000	ZUNI 6.45 tons/88
MK82LDGP Bomb 698.66 tons/2628	MK12 Smoke .50 tons/1
MK83 LDGP Bomb 122.8 tons/228	20mm 22,000 Rds. delivered
Total Tons 1485.503	

f. Bomb Damage Assessment

Bunkers Destroyed 103	MTRT Trench Line Destroyed 120
Bunkers Damaged 30	KBMA 17
Structures Destroyed 39	Trucks Destroyed/Damaged 19
Structures Damaged 11	Gun Position Destroyed/Damaged 6
Secondary Explosions 25	Tank/Trk Veh Destroyed/Damaged 4
Secondary Fires 71	Bridges Destroyed/Damaged 4
MTRT Treeline Destroyed 1850	MTRT Jungle Canopy Destroyed 95
Road/Trail Cut 35	Booby Trap Area Cleared 1
Caves Uncovered 4	Cases Supplies Destroyed 1065
Fighting Position Dest. 1	Caches Destroyed 8
	Supply Pks Destroyed 3

g. Aircraft Dispersal None.

3. Summarization of Individual Sections

a. Personnel. During the reporting period 3 Sergeants and 20 Corporals were promoted to their present ranks. Also 2 Privates were demoted to their present rank.

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b. Awards. During the month of February 3 Strike/flights Air Medals, and 1 Meritorious Mast were awarded to squadron personnel.

c. Aviation Safety. The squadron accomplished its mission with another month of accident-free flying bringing the total accident-free time to 11,185.3 hours.

d. Maintenance. The average daily availability for the month of February was 71%. The average daily operational ready aircraft in accordance with MCO P3000.2B was 80%.

(1) Aircraft Status

<u>Aircraft Type</u>	<u>Allowed</u>	<u>O/H</u>	<u>% Ready</u>	<u>% Norm</u>
A4E	20	26	71%	20%

(2) Presently 2 aircraft, bureau numbers 151999 and 150085 are undergoing Progressive Aircraft Rework.

e. Logistics. The squadron has 41 requisitions pending and 1 pending from previous submission. At present there are no problems associated with unit maintenance/logistics.

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PART IV
SUPPORTING DOCUMENTS

SECTION I

Corrected Flight Schedules

ENCLOSURE (1)

1 FEB

6383-3	06	Langenfeld	NONE	1.2	NR
6468	22	Scan	NONE	1.0	TEST
6300	08	Thompson	D2	.8	Scramble
"	17	Sheet	"	.8	"

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 21
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR MONDAY 1 FEBRUARY 1971

AV	TIME	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C	TIME
460	0460	CAPT WILLIAMSON	0715	0830	0900	0945	S/T	MK82(INST)(C)		23/1.3
								MK82IGB		
468	0468	-1 MAJ WOOD	1115	1230	1300	1345	S/T	MK82(.01/Q)(C)		11/1.1
		-2 MAJ BLANCHARD					"	"		14/1.1
470	0470	-1 MAJ FITZGERALD	1215	1330	1400	1445	S/T	MK82(.01/Q)(C)		25/1.1
		-2 MAJ CAVAGNARO					"	"		08/1.1
236	6236	-1 CAPT WELLS	1230	1345	1400	1445	CAS	MK82(.05)(C)		64/1.0
		-2 LT ROBERTS					"	"		15/1.0
238	6238	-1 CAPT SHORT	1430	1545	1600	1645	CAS	MK82(.05)(C)		03/1.2
		-2 LT HOWE					"	"		17/1.2
474	0474	-1 CAPT BLUNDEN	1545	1700	1730	1815	S/T	CBU-24/MK82(DC)(C)		25/1.2
		-2 LT WARREN					"	"		08/1.2
476	0476	-1 LTCOL HAGEN	1615	1745	1800	1845	S/T	CBU-24/MK82(DC)(C)		05/1.1
		-2 LT TRUFFLE (TCA LEE)					"	"		22/1.1
478	0478	-1 CAPT REED	1645	1800	1830	1915	S/T	CBU-24/MK82(DC)(C)		03/1.2
		-2 LT FROMM					"	"		04/1.2
458	6458	LT SMITH	1800	1915	1930	2015	TPQ	MK82(.05)(C)		15/1.1

ALERT TEAMS

1230-1800

1ST TEAM CAPT SLOAN
LT ROSE2ND TEAM CAPT CROUCH
CAPT LEWIS

1230-1900

-do-

1900-0700

-do-

-do-

NOTES: 1. ODO: 0600-1200 LT NYALKO
 1200-1800 CAPT CALLAHAN
 1800-0600 LT McVEY

2. EMERGENCY BRIEF: ABORTING TAKEOFF.
3. NATOPS QUESTION: WHAT IS THE FUNCTION OF THE SAFETY PIN ATTACHED TO THE LEFT LAP BELT?
4. SAFETY TIP: DON'T BECOME A MECHANICAL PILOT REVIEW YOUR PROCEDURES AND SYSTEMS OFTEN.
5. FLARE ALERT: LT SCAR.
6. EVENT 238 MAKE FOREST LANDING PRIOR TO 1620 IF POSSIBLE.
7. EVENT 476 IS A SECTION LEADER CHECK FOR LT TRUFFLE.
8. EVENT 470 IS A SECTION LEADER CHECK FOR MAJ CAVAGNARO.
9. EVENT 460 WILL HAVE AN A-6 AS DASH TWO.
10. MAJ LANGENFELD BE AVAILABLE FOR VR ADD-ON EVENT 238.
11. SUNRISE/SUNSET: 0717/1845
 MOONRISE/MOONSET: 1107/2400
 ILLUMINATION: 32%
 JULIAN DATE: 1032

FOR THE COMMANDING OFFICER

MAJ Nyalko
 1ST LT M. A. NYALKO
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

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MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR TUESDAY 2 FEBRUARY 1971

TIME	MISSION	PILOT	BRIEF	ETD	TOF	ETR	MSN	ORDNANCE	A/C TIME
235	6235	-1 CAPT CROUCH	0630	0930	1000	1045	CAS	MK82SE/MK77	05/1.0
		-2 LT HOWE					"	"	06/1.0
233	6233	-1 MAJ BLANCHARD	0930	1030	1100	1145	CAS	MK82SE/MK77	20/1.0
		-2 LT ROSE					"	"	17/1.0
465	0465	-1 CAPT SLOAN	1115	1230	1300	1345	S/T	MK82(.01/Q)(C)	08/1.8
		-2 LT McVEY					"	"	15/1.8
467	0467	-1 CAPT REED	1200	1300	1330	1415	CAS	MK82SE/MK77	03/1.2
		-2 LT RYAN					"	"	04/1.2
237	6237	-1 CAPT SHORT	1330	1430	1500	1545	CAS	MK82(.025)(C)	19/1.3
		-2 MAJ LANGENFELD					"	"	11/1.2
469	0469	-1 LT COL HAGEN	1400	1500	1530	1615	CAS	MK82(.025)(C)	05/1.2
		-2 LT WARREN					"	"	05/1.2
463	0463	-1 CAPT BLUNDEN	1415	1530	1600	1645	S/T	MK82(Q)(C)	14/1.3
		-2 LT NEALE					"	"	06/1.3
471	0471	-1 CAPT CALLAHAN	1545	1700	1730	1815	S/T	CBU-24/MK82(DC)	08/1.2
		-2 LT HILMAN					"	"	20/1.2
475	0475	-1 LT COL HAGEN	1625	1740	1810	1855	S/T	CBU-24/MK82(DC)	05/1.1
		-2 LT WHITE					"	"	15/1.0
477	0477	-1 MAJ BLUNDEN	1645	1800	1830	1915	S/T	CBU-24/MK82(DC)	03/1.3
		-2 LT SCAR					"	"	04/1.3
461	0461	-1 CAPT LEWIS	1930	2030	2100	2145	TPC	MK82(.01)(C)	18/1.9

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM LT SCAR	1ST TEAM CAPT WELLS	1ST TEAM CAPT WELLS
LT FROMM	LT WHITE	CAPT REED
2ND TEAM LT HILMAN	2ND TEAM CAPT SLOAN	2ND TEAM MAJ LANGENFELD
LT SMITH	LT ROSE	LT HILMAN
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
-do-	-do-	MK45

NOTES: 1. ODO: 0600-1200 CAPT BLUNDEN
 1200-1800 CAPT CROUCH
 1800-0600 LT RYAN

2. EMERGENCY BRIEF: AIR CONDITIONING TEMPERATURE CONTROL FAILURE.
3. NATOPS QUESTION: WITH AN AIRCRAFT GROSS WEIGHT OF 14,000 # WITH 17 1/2 UNITS AOA ON APPROACH, WHAT SHOULD THE AIRSPEED BE? (11-77)
4. SAFETY TIP: ALWAYS CHECK YOUR INTAKES PRIOR TO START.
5. FLARE ALERT: LT NEALE
6. SUNRISE/SUNSET: 0716/1845
 MOONRISE/MOONSET: 1151/0006
 ILLUMINATION: 43%
 JULIAN DATE: 1033

FOR THE COMMANDING OFFICER

J. H. Wells
 CAPT J. H. WELLS
 FLIGHT OFFICER

DESTROY BY BURNING

2 FEB

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DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR WEDNESDAY 3 FEBRUARY 1971

TIME	MISSION	PILOT	BRIEF	EPD	TOP	MFR	MSN	ORDNANCE	A/C/TIME
6206	-1	MAJ WOOD	0630	0745	0800	0845	CAS	MX82(.05)(C)	067/1.2
	-2	MAJ LANGENFELD					"	"	03/1.2
6458	-1	MAJ FITZGERALD	0830	0945	1000	1045	CAS	MX82(DC)(C)	18/1.4
	-2	LT HOWE					"	"	25/1.4
6460	-1	ITCOL HAGEM	0855	1010	1025	1100	CAS	MX82SE	22/1.3
	-2	MAJ CAVAGNARO					"	"	19/1.4
6462	-1	LT HILMAN	0915	1030	1045	1130	CAS	MX82(DC)(C)	01/1.5
	-2	LT WARREN					"	"	05/1.5
6464	-1	CAPT REED	0935	1050	1105	1150	CAS	MX82SE	04/1.5
	-2	LT WHITE					"	"	15/1.5
6466	-1	CAPT LEWIS	1230	1345	1400	1445	CAS	MX82SE/MK77	23/1.3
	-2	LT SCAR					"	"	06/1.3
6468	-1	MAJ BLANCHARD	1300	1415	1430	1515	CAS	MX82SE/MK77	22/1.3
	-2	LT McVEY					"	"	14/1.3
6466	-1	CAPT CROUCH	1415	1530	1600	1645	S/T	MX82(DC)(C)	05/1.3
	-2	LT SMITH					"	"	25/1.3
6468	-1	CAPT SLOAN	1445	1600	1630	1715	S/T	MX82(INST)(C)	11/1.2
	-2	CAPT WELLS					"	"	05/1.2
6208	-1	CAPT WILLIAMSON	1530	1645	1700	1745	CAS	MX82(.05)(C)	05/1.2
	-2	LT RYAN					"	"	05/1.2
6474	-1	CAPT CALLAHAN	1630	1745	1815	1900	S/T	CBU-24/MK82(DC)(C)	05/1.4
	-2	LT ROSE					"	"	05/1.4
6476	-1	CAPT SHORT	1700	1815	1845	1930	S/T	CBU-24/MK82(DC)(C)	05/1.3
	-2	LT NYALKO					"	MK82(C)	23/1.3

ALERT TRANS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT CALLAHAN	1ST TEAM CAPT BLUNDEN	1ST TEAM CAPT CROUCH
LT NYALKO	LT WHITE	CAPT SLOAN
2ND TEAM CAPT WELLS	2ND TEAM CAPT REED	2ND TEAM MAJ WOOD
LT ROSE	LT NYALKO/SCAR	CAPT CALLAHAN
0700-1900	III (15 min)	MX82SE/MK77
-do-	-do-	MX82(.01/INST)
1900-0700	IV (30 min)	MX82SE/MK77
-do-	-do-	MX82(.01/INST)
-do-	-do-	MX45

NOTES: 1. ODC: 0600-1205 CAPT LEWIS
 1200-1800 LT HILMAN
 1800-0600 LT WHITE

2. EMERGENCY BRIEF: ENGINE OVERTEMP.

3. NATOPS QUESTION: WHAT ARE THE DROPOUT ANGLES OF THE RADAR ALTIMETER?

4. SAFETY TIP: IF YOU CAN'T PULL BOTH TOGGLES OF YOUR LPA-1 SIMULTANEOUSLY, PULL THE RIGHT ONE FIRST.

5. FLARE ALERT: LT HILMAN

6. LT SCAR RELIEVE LT NYALKO OF THE ALERT AT 1445.

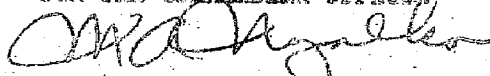
7. SUNRISE/SUNSET: 0726/1845

MOONRISE/MOONSET: 1924/1945

ILLUMINATION: 54%

JULIAN DATE: 1034

FOR THE COMMANDING OFFICER



1ST LT M. A. NYALKO
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

MSN# SERIAL NUMBER	A/O ALTITUDE	PILOT NAME GRADE CODE	ORDNANCE WEIGHT, TYPE, AND DESCRIPTION	TIME DURATION	TYPE HOP TYPE OF MANEUVER PERFORMED
6472	07	SCAR	NONE	1.5	TEST
6474	16	Crouch	NONE	1.0	TEST
6300	00	Blunden	S & N	.8	SCRAMBLE
"	10	Fromm	"	.8	"
0470	08	Williamson	D2	1.0	STEEL TIGER
"	17	RYAN	"	1.1	"

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR THURSDAY 4 FEBRUARY 1971

EVENT/MISSION/PILOT	BRIEF	ETD	TOT	ETR	LSN	ORDNANCE	A/C/TIME
467 0467 -1 LT NYALKO	0615	0800	0845	S/T	MK82(.01/q)	00/1.4	
-2 LT ROSE				"	"	01/1.4	
465 0465 -1 CAPT CROUCH	0645	0845	0915	S/T	MK83(DC)	04/1.5	
-2 CAPT WELLS				"	"	11/1.5	
461 0461 CAPT WILLIAMSON	0715	0920	0945	S/T	MK82(.00/LGB)	23/1.8	
471 0471 -1 MAJ BLANCHARD	0815	1000	1045	S/T	CBU-24/MK82(DC)	20/1.7	
-2 MAJ CAVAGNARO				"	"	25/1.7	
463 6463 -1 CAPT LEWIS	0830	1000	1045	CAS	MK81SE/MK77	01/.7	
-2 LT RYAN				"	"	18/.7	
463 0463 -1 MAJ Blanchard	0925	1120	1155	S/T	MK82(DC)	14/1.4	
-2 LT WARREN				"	"	17/1.4	
465 6465 -1 MAJ WOOD	1030	1200	1245	CAS	MK82	04/1.5	
-2 MAJ LANGENFELD				"	"	11/1.5	
469 0469 -1 LTCOL HAGEN	1055	1240	1325	S/T	MK82(.01/q)	23/1.4	
-2 LT FROMM				"	"	20/1.4	
205 6205 -1 LT HILMAN	1230	1400	1445	CAS	MK22SE/MK77	18/.7	
-2 LT ROBERTS				"	"	17/.7	
201 6201 -1 CAPT BLUNDEN	1230	1400	1445	CAS	MK82(.05)	CHX	
-2 LT ROBERTS				"	"	COC	
207 6207 -1 LT SCAR	1330	1500	1545	CAS	MK22SE/MK77	25/1.4	
-2 LT SMITH				"	"	14/1.4	
467 6467 -1 CAPT SLOAN	1430	1600	1645	CAS	MK82(.05)	04/1.0	
-2 LT HOWE				"	"	20/1.1	
473 0473 -1 CAPT CALLAHAN	1545	1720	1815	S/T	CBU-24/MK82(DC)	23/1.3	
-2 LT McVEY				"	"	18/1.3	
475 0475 -1 LTCOL LEE	1615	1800	1845	S/T	CBU-24/MK82(DC)	07/1.0	
-2 CAPT REED				"	"	17/1.0	
477 0477 -1 MAJ Thompson	1645	1900	1915	S/T	CBU-24/MK82(DC)	01/1.3	
-2 LT WHITE				"	"	11/1.3	
461 6461 CAPT ROBERTS	1930	2100	2145	TPQ	MK81(.01)	04/1.9	

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT SLOAN	1ST TEAM LT NYALKO	1ST TEAM CAPT SHORT
LT McVEY	LT RYAN	LT HILMAN
2ND TEAM LT SCAR	2ND TEAM CAPT CROUCH	2ND TEAM CAPT WELLS
LT SMITH	CAPT LEWIS	CAPT REED
0700-1900	III (15 min)	MK22SE/MK77
-do-	-do-	MK82(.01/INST)
1900-0700	IV (30 min)	MK22SE/MK77
-do-	-do-	MK82(.01/INST)
-do-	-do-	MK45

NOTES: 1. ODC: 0600-1200 CAPT CALLAHAN
 1200-1800 CAPT WELLS
 1800-0600 LT ROSE

2. EMERGENCY BRIEF: EJECTION SEQUENCE.

3. NATOPS QUESTION: HAND SIGNALS FOR TACAN STATION AND POSITION.

4. ANY EXCESS OF THE LIMITS ON THE BELOW SHEET.

5. MSN. 0461 BRIEF WITH A-6 CREW.

6. SUNRISE/SUNSET: 0716/1846

MOONRISE/MOONSET: 1328/0205

ILLUMINATION: 65%

JULIAN DATE: 1035

FOR THE COMMANDING OFFICER

D. J. Hilman
 1ST LT D. J. HILMAN
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR FRIDAY 5 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	ASN	ORDINANCE	A/C TIME
158	0158	-1 LT WARREN	0130	0130	0500	0515	TFQ	MB2(Inst)(C)	24/1.7
160	0160	-1 LT WHITE	0100	0500	0530	0615	TFQ	MB2(Inst)(C)	27/1.5
160	0160	-1 CAPT CALLAHAN	0700	0815	0825	0930	S/T	IGR	CN X
450	0450	-1 LTCOL HAGEN	0730	0830	0900	0945	BCN	MB2(.01/.025)(C)	11/1.0
		-2 LT MUEY					"	"	20/1.0
152	0152	-1 CAPT CROUCH	0815	0915	0945	1030	BCN	MB2(.01/.025)(C)	06/1.0
		-2 MAJ LAURENTELD					"	"	18/1.1
164	0164	-1 CAPT REED	0805	0920	0950	1035	S/T	MB2(DC)(C)/CB-24	23/1.1
		-2 LT SMITH					"	"	27/1.1
*151	0151	-1 CAPT BLUMEN	0900	1000	1030	1115	BUN	MB2(.01/.025)(C)	CN X
		-2 LT ROSE					"	"	A/C
*260	0260	-1 MAJ REEVES	0930	1030	1100	1145	CAS	MB2(.05)(C)	00/1.1
		-2 LT SCAR					"	"	25/1.2
266	0266	-1 MAJ WOOD	1100	1200	1230	1315	CAS	MB2SE/MK77	CN X
		-2 CAPT FROMM					"	"	W/X
262	0262	-1 CAPT WILLIAMSON	1320	1330	1400	1445	CAS	MB2(.05)(C)	07/1.2
		-2 LT HOWE					"	"	17/1.0
170	0170	-1 CAPT WELLS	1330	1430	1500	1545	CAS	MB2SE/MK77	CN X
		-2 LT NYALLO					"	"	W/X
166	0166	-1 MAJ FITZGERALD	1155	1610	1640	1725	S/T	MB2(DC)/CB-24	11/1.7
		-2 CAPT Short					"	"	06/1.8
172	0172	-1 MAJ BLANCHARD	1535	1630	1700	1745	S/T	CBU-24/MB2(DC)	08/1.5
		-2 LT RYAN					"	"	00/1.3
176	0176	-1 CAPT SLOAN	1615	1730	1800	1845	S/T	CBU-24/MB2(Inst)	07/1.0
		-2 LT HILFMAN					"	"	17/1.0

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM LT HILFMAN	1ST TEAM CAPT CALLAHAN	1ST TEAM MAJ WOOD
CAPT FROMM	LT SMITH	CAPT WILLIAMSON
2ND TEAM CAPT WELLS	2ND TEAM CAPT REED	2ND TEAM CAPT BLUMEN
LT RYAN	LT MUEY	CAPT SLOAN
0700-1900	III (15 min)	2
-do-	-do-	2
1900-0700	IV (30 min)	2
-do-	-do-	2
-do-	-do-	1

- NOTES: 1. CNO: 0600-2300 LT NYALLO
 1800-1800 CAPT CROUCH
 1800-0600 LT SCAR
2. EMERGENCY SERVIC: AND-3 FAILURE.
 3. NATO'S QUESTION: WHAT ARE THE SPIN RECOVERY PROCEDURES FOR THE AR - UP - RIGHT AND INVERTED.
 4. SAFETY TIP: KNOW THE HEIGHT AND LOCATION OF SIGNIFICANT TERRAIN AROUND THE FIELD.
 5. FLARE ALERT: CAPT WELLS
 6. EIGHT: 5150 AND 5150. REEF WITH DIA(AW)-205.
 7. EVENT 0160 BRIEF WITH DIA(AW)-225.
 8. SUNRISE/SUNSET: 0716/1846
 MOONRISE/MOONSET: 1122/0205
 ILLUMINATION: 76
 JULIAN DATE: 1036

FOR THE COMMANDING OFFICER

J. H. Wells
 CAPT J. H. WELLS
 FLIGHT OFFICER

DESTROY BY BURNING

5 FEB

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
Marine Aircraft Group 11
1st Marine Aircraft Wing
Fleet Marine Force Pacific
FPO, San Francisco 96602

FLIGHT SCHEDULE FOR SATURDAY 6 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	STD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
459	0459	MAJ REEVES	0400	0415	0530	0615	TPQ	MK82(INST)(C)	01/1.3
451	0451	-1 MAJ BLANCHARD	0730	0845	0900	0945	CAS	MK82(.01/.025)(C)	04/1.0
		-2 CAPT BLANCHARD					(AW)	"	06/1.1
451	0451	CAPT THOMPSON	0745	0900	0930	1015	S/T	MK82(.01)(C)/LGR	23/1.8
453	0453	-1 CAPT CALAHAN	0515	0930	0945	1030	CAS	MK82(.01/.025)(C)	07/1.9
		-2 LT ROSE					(AW)	"	11/1.9
201	6201	-1 MAJ FITZGERALD	0830	0945	1000	1045	CAS	MK82(.05)(C)	CN X
		-2 LT HOWE					"	"	W X
465	0465	-1 LT COL HAGEN	0845	1000	1030	1115	S/T	MK82(.01/Q)(C)	05/1.1
		-2 LT FROMM					"	"	17/1.1
455	6455	-1 CAPT SLOAN	0900	1015	1030	1115	CAS	MK82(.01/.025)(C)	20/1.8
		-2 LT RYAN					(AW)	"	14/1.8
205	6205	-1 CAPT SLOAN	1130	1245	1300	1345	CAS	MK82SE/MK77	04/1.8
		-2 LT ROBERTS					"	"	06/1.8
207	6207	-1 CAPT CROUCH	1200	1315	1330	1415	CAS	MK81SE/MK77	14/1.1
		-2 CAPT ANDREWS					"	"	20/1.1
469	0469	-1 MAJ WOOD	1155	1310	1340	1425	S/T	MK82(.01/Q)(C)	08/1.1
		-2 MAJ LANGENFELD					"	"	25/1.0
471	0471	-1 LT NYALKO	1415	1530	1600	1645	S/T	MK82 CBU-424	11/1.9
		-2 LT WARREN					"	"	07/1.9
473	0473	-1 CAPT SHORT	1545	1700	1720	1815	S/T	CBU-24/MK82(DC)(C)	08/1.4
		-2 LT WHITE					"	"	14/1.4
475	0475	-1 CAPT WELLS	1615	1730	1800	1845	S/T	CBU-24/MK82(DC)(C)	20/1.3
		-2 LT SMITH					"	"	25/1.3
477	0477	-1 LT HILEMAN	1645	1800	1830	1915	S/T	CBU-24/MK82(DC)(C)	23/1.5
		-2 LT SCAR					"	"	07/1.5
463	6463	CAPT ROBERTS	2000	2115	2130	2215	TPQ	MK81(.01/INST)(C)	04/1.2
465	6465	LT McVEY	2030	2145	2200	2245	TPQ	MK82(.05)(C)	05/1.2

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM LT NYALKO	1ST TEAM CAPT SLOAN	1ST TEAM LT COL HAGEN
LT SMITH	LT McVEY	MAJ THOMPSON
2ND TEAM CAPT SHORT	2ND TEAM CAPT CALAHAN	2ND TEAM MAJ REEVES
CAPT REED	LT ROSE	CAPT WELLS
0700-1900	III (15 min)	MK82SE/MK77
-de-	-de-	MK82(.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-de-	-de-	MK82(.01/INST)
-de-	-de-	MK45

- NOTES: 1. 0500-1200 LT HILEMAN
1200-1800 CAPT BLUNDEN
1800-0600 LT WARREN
2. EMERGENCY BRIEF: LOW PRECAUTIONARY APPROACH.
3. MATORS QUESTION: WHAT EJT CONSTITUTES A HOT START?
4. SAFETY TIP: DON'T RUN OUT OF ALTITUDE, AIR SPACE, AND ALTERNATIVES AT THE SAME TIME.
5. NATOPS NOTE: AFTER COMFORTABLY AIRBORNE, RETRACT LANDING GEAR AND APPLY BRAKES MOMENTARILY TO STOP MAIN GEAR TIRE ROTATION BEFORE WHEEL ENTERS WHEEL WELL.
6. FLARE ALERT: CAPT WILLIAMSON
- SUNRISE/SUNSET: 0715/1846
- MOONRISE/MOONSET: 1510/0402
- ILLUMINATION: 83%
- JULIAN DATE: 1037

FOR THE COMMANDING OFFICER

MA Angelino

1ST LT H. A. NYALKO
ASST. FLIGHT OFFICER

6 FEB

MSM	A/C	PILOT	ORDNANCE	TIME	TYPE HOP
0461	23	CALLAHAN	202	2.0	STEEL TIGER

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR SUNDAY 7 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	STD	TOT	ETE	MSN	ORDNANCE	A/C TIME
460	0460	LT K. RYAN	0400	0515	0530	0615	TFG	MX82(INST)(C)	20/1.4
450	0450	-1 LT SCAR	0730	0845	0900	0945	CAS	MX82(.01/.025)(C)	17/1.6
		-2 LT WARREN					(AW)	"	07/1.6
460	0460	CAPT WILLIAMSON	0745	0900	0930	1015	S/T	MX82(INST/1GB)(C)	23/2.8
452	0452	-1 MAJ FITZGERALD	0815	0930	0945	1030	CAS	MX82(.01/.025)(C)	05/1.9
		-2 CAPT LEWIS					(AW)	"	25/1.9
200	06200	-1 CAPT CALLAHAN	0830	0945	1000	1045	CAS	MX82(.05)(C)	08/1.5
		-2 MAJ FITZGERALD					"	"	11/1.5
206	06206	-1 CAPT BLUNDEN	0930	1045	1100	1145	CAS	MX83(DC)(C)	06/1.9
		-2 LT ROBERTS					"	"	05/1.9
468	0468	-1 MAJ BLANCHARD	1115	1230	1300	1345	S/T	CBU-24/MX82(DC)(C)	01/1.8
		-2 LT ROSE					"	"	25/1.8
462	0462	-1 LT NYALKO	1200	1315	1330	1415	CAS	MX82SE	
		-2 LT MURPHY					"	"	
464	0464	-1 CAPT REED	1300	1415	1430	1515	CAS	MX82SE/MX77	
		-2 LT HOWE					"	"	
466	0466	-1 LT COL HAGEN	1330	1445	1500	1545	CAS	MX82SE/MX77	
		-2 CAPT ANDREWS					"	"	
470	0470	-1 CAPT WELLS	1315	1430	1500	1545	S/T	CBU-24/MX82(DC)(C)	11/1.7
		-2 LT M. RYAN					"	"	08/1.7
472	0472	-1 LT HILMAN	1545	1700	1800	1815	S/T	CBU-24/MX82(DC)(C)	00/1.8
		-2 LT SMITH					"	"	23/1.8
474	0474	-1 CAPT CROUCH	1615	1730	1800	1845	S/T	CBU-24/MX82(DC)(C)	C/NX
		-2 LT WHITE					"	"	00C
476	0476	-2 CAPT REED	1645	1800	1900	1915	S/T	MX82(MX77)	05/1.4
		-1 CAPT SLOAN					"	"	06/1.4

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ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT REED	1ST TEAM LT SCAR	1ST TEAM MAJ FITZGERALD
LT WHITE	LT WARREN	CAPT REED
2ND TEAM LT HILMAN	2ND TEAM CAPT BLUNDEN	2ND TEAM CAPT CALLAHAN
LT RYAN	LT ROSE	LT HILMAN
0700-1300	III (15 min)	MX82SE/MX77
-do-	-do-	MX82(.01/INST)
1300-0700	IV (30 min)	MX82SE/MX77
-do-	-do-	MX82(.01/INST)
-do-	-do-	MX45

NOTES: 1. 000: 0600-1200 CAPT WELLS
 1200-1800 CAPT CALLAHAN
 1800-0600 LT HOWE

- EMERGENCY BRIEF: ENGINE FIRE.
- NATOPS QUESTION: WHAT ARE THE LIMITATIONS OF THE RAIN REMOVAL SYSTEM?
- SAFETY TIP: KNOW YOUR EMERGENCY PROCEDURES - THEY ARE YOUR KEY TO A LONG LIFE.
- FLARE ALERT: LT SCAR
- EVENT 150 AND 152 BRIEF WITH VMA(AW)-225.
- EVENT 150 AND 152 BRIEF WITH VMA(AW)-225.
- EVENT 200 IS A NATOPS CHECK FOR LT HOWE.
- SUNRISE/SUNSET: 0715/1847
- MOONRISE/MOONSET: 1614/0455
- ILLUMINATION: 90%

FOR THE COMMANDING OFFICER

M. A. Nealko

1ST LT M. A. NEALKO
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR MONDAY 8 FEBRUARY 1971

EVENT/MISSION/PILOT	BRIEF	ETD	TOT	EPR	MSN	ORDNANCE	A/C/TIME
465 0465 -1 LT NYAIKO	0700		0845	0930	S/T	MK82(DC/.01)	05/1.7
-2 LT WARREN					"	"	23/1.6
475 0475 -1 LTCOL HAGEN	0645		0830	0915	S/T	MK82(DC/.01)	00/1.7
-2 LT SMITH					"	"	07/1.7
461 0461 CAPT WILLIAMSON	0745		0930	1015	S/T	LOB/MK82(INST)	25/1.8
463 0463 -1 CAPT REED	0900		1030	1115	CAS	MK82(.05)	20X
-2 LT ROBERTS					"	"	10X
465 0465 -1 MAJ FITZGERALD	1030		1200	1245	CAS	MK82SE	04/1.3
-2 CAPT FROMM					"	"	17/1.4
467 0467 -1 LT HILEMAN	1300		1430	1515	CAS	CS	
-2 LT RYAN					"	"	
469 0469 -1 CAPT SHORT	1330		1500	1545	CAS	MK82SE/MK77	
-2 CAPT BLUNDEN					"	"	
203 0203 -1 CAPT SLOAN	1500		1630	1715	CAS	MK82(.05)	
-2 LT HOWE					"	"	
477 0477 -1 CAPT CROUCH	1515		1700	1745	S/T	MK82(DC/.01)	00/1.6
-2 LT McVEY					"	"	07/1.5
473 0473 -1 CAPT WELLS	1335		1520	1605	S/T	D3(DC) WX	07/2.0
-2 LT ROSE					"	"	18/2.0
471 0471 -1 LT SCAR	1045		1230	1315	S/T	D2(DC) WX	23/1.2
-2 LT WHITE					"	"	05/1.2

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT SLOAN	1ST TEAM CAPT WELLS	1ST TEAM CAPT BLUNDEN
LT McVEY	LT ROSE	CAPT WILLIAMSON
2ND TEAM LT SCAR	2ND TEAM CAPT CALLAHAN	2ND TEAM CAPT CROUCH
LT WHITE	LT WARREN	LT SCAR
0700-1900	III (15 min)	2
-do-	-do-	2
1900-0700	IV (30 min)	2
-do-	-do-	2
-do-	-do-	1
NOTES: 1. ODO: 0600-1200 CAPT CROUCH		
1200-1800 LT NYAIKO		
1800-0600 LT SMITH		

- EMERGENCY BRIEF: ENGINE FAILURE DURING TAKEOFF.
- NATOPS QUESTION: WHEN JETTISONING ORDNANCE OFF OF STATIONS 1 & 5 WITH THE EMERGENCY JETTISON SYSTEM (ARM-NOSE & TAIL, MASTER ARM-OFF) WILL THE ARMING WIRES BE RETAINED BY THE AERO-20 A RACKS?
- SAFETY TIP: NEVER STOP TRYING TO IMPROVE YOUR FLYING ABILITY - THERE IS ALWAYS ROOM FOR IMPROVEMENT.
- FLARE ALERT: LT HILEMAN
- EVENT 0461 WILL CARRY ALL MK82(C) IF NO LOB AVAILABLE.
- SUNRISE/SUNSET: 0715/1847
- MOONRISE/MOONSET: 1708/0543
- ILLUMINATION: 90%

FOR THE COMMANDING OFFICER

D. J. Hileman
 LT LT D. J. HILEMAN
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR TUESDAY 9 FEBRUARY 1971

TIME	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
161	0454	-1 LTCOL LEE	0715	0830	0900	0915	S/T	MK82(DC/.01)(C)	05/1.0
		-2 CAPT SHORT					"	"	11/1.1
160	0460	-1 CAPT CALLAHAN	0715	0900	0930	1015	S/T	MK82(INST)(1GB)(C)	23/1.8
166	0466	-1 CAPT CROUCH	0815	1000	1030	1115	S/T	MK82(DC/.01)(C)	15/1.3
		-2 LT WHITE					"	"	06/1.2
164	6164	-1 MAJ REEVES	1100	1215	1230	1315	CAS	MK82SE	CNX
		-2 LT RYAN					"	"	01/2.0
206	6206	-1 LTCOL HAGEN	1130	1245	1300	1345	CAS	MK82SE/MK77	17/2.0
		-2 LT ROSE					"	"	04/1.2
208	6208	-1 CAPT WELLS	1130	1245	1300	1345	CAS	MK82SE/MK77	14/1.1
		-2 LT WARREN					"	"	11/1.3
168	0468	-1 CAPT SLOAN	1145	1300	1330	1415	S/T	MK82(DC/.01)(C)	23/1.3
		-2 LT HILMAN					"	"	07/1.0
168	6168	-1 MAJ THOMPSON	1300	1415	1430	1515	CAS	MK82SE	18/0.9
		-2 CAPT LEWIS					"	"	CNX
170	6170	-1 CAPT WILLIAMSON	1330	1415	1500	1515	CAS	MK82SE/MK77	00/1.5
		-2 LT ROBERTS					"	"	15/1.5
172	6172	-1 LT NYALKO	1430	1515	1600	1615	CAS	MK82SE/MK77	11/1.5
		-2 LT HOWE					"	"	14/1.5
172	0472	-1 MAJ BLANCHARD	1415	1530	1600	1615	S/T	MK82(DC/.01)(C)	05/1.2
		-2 LT McVEY					"	"	17/1.2
170	0470	-1 MAJ FITZGERALD	1515	1630	1700	1715	S/T	MK82(DC/.01)(C)	SEE
		-2 LT SCAR					"	"	10 FEB Add-on
176	0476	-1 CAPT REED	1515	1630	1700	1715	S/T	MK82(DC/.01)(C)	
		-2 CAPT FROMM					"	"	
202	6202	-1 LT SMITH	0230	0345	0400	0415	TPQ	MK82(.025)(C)	
204	6204	-1 CAPT ROBERTS	0400	0515	0530	0615	TPQ	MK82(.025)(C)	

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT WELLS/LT SCAR	1ST TEAM CAPT CROUCH	1ST TEAM MAJ THOMPSON
LT WARREN	LT WHITE	MAJ REEVES
2ND TEAM LT NYALKO	2ND TEAM CAPT SHORT/SLOAN	2ND TEAM CAPT BLUNDEN
LT McVEY	CAPT REED/LT RYAN	CAPT ROBERTS
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
-do-	-do-	MK15

- NOTES: 1. ODC: 0600-1200 LT HILMAN
 1200-1800 CAPT BLUNDEN
 1800-0600 LT McVEY
2. EMERGENCY BRIEF: NO RADIO, NO TACAN IFR AND LOSS SIGHT OF LEAD A/C.
3. NATOPS QUESTION: WHAT IS THE PURPOSE OF THE SCUPPER DRAIN AND WHERE IS IT LOCATED? (1-20)
4. SAFETY TIP: COMPLACENCY KILLS - DON'T BECOME OVER-CONFIDENT.
5. FLARE ALERT - LTCOL LEE
6. EVENT 206 AND 208 RUN NEAR PHU CAT.
8. LT SCAR RELIEVE CAPT WELLS OF ALERT AT 0915.
9. CAPT SLOAN AND LT RYAN RELIEVE CAPT SHORT AND CAPT REED OF ALERT AT 1515.
10. SUNRISE/SUNSET: 0715/1848
 MOONRISE/MOONSET: 1801/0627
 ILLUMINATION: 98%
 JULIAN DATE: 1040

FOR THE COMMANDING OFFICER

CAPT J. H. WELLS
 FLIGHT OFFICER

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR WEDNESDAY 10 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
459	0459	LT ROSE	0530	0645	0700	0745	TPQ	MK82 (.025) (C)	18/1.4
461	0461	LT HOWE	0600	0715	0730	0815	TPQ	MK82 (.025) (C)	20/1.4
463	0463	-1 CAPT CALLAHAN	0530	0715	0700	0830	S/T	MK82 (DC/.01) (C)	17/1.4
		-2 LT WHITE					"	"	25/1.3
463	0463	-1 LT SCAR	0645	0800	0830	0915	CAS	MK82SE/MK77	01/1.0
		-2 LT NYALKO					"	"	14/1.0
465	0465	-1 LT HILEMAN	0730	0845	0915	1000	S/T	MK82SE/MK77	05/1.4
		-2 LT WARREN					"	"	22/1.4
467	0467	-1 MAJ REEVES	0815	0930	1000	1045	S/T	MK82 (DC/.01) (C)	11/1.1
		-2 CAPT FROMM					"	"	00/1.1
469	0469	-1 MAJ THOMPSON	0845	1000	1030	1115	S/T	MK82 (DC/.01) (C)	23/1.0
		-2 LT RYAN					"	"	06/1.0
465	0465	-1 CAPT CALLAHAN	0915	1030	1100	1145	CAS	MK82 (.025) (C)	18/1.4
		-2 LT ROBERTS					"	"	20/1.4
471	0471	-1 CAPT REED	0945	1100	1130	1215	S/T	MK82 (DC/.01) (C)	05/1.4
		-2 LT ROSE					"	"	14/1.4
473	0473	-1 CAPT WILLIAMSON	1115	1230	1300	1345	S/T	MK82 (DC/.01) (C)	11/1.2
		-2 CAPT SHORT					"	"	22/1.1
467	0467	-1 LT HILEMAN	1230	1345	1400	1445	CAS	MK82SE/MK77	05/0.9
		-2 LT ROBERTS					"	"	18/0.9
469	0469	-1 CAPT REED	1315	1430	1700	1745	CAS	MK82SE/MK77	14/1.7
		-2 LT SMITH					"	"	00/1.7
473	0473	-1 MAJ BLANCHARD	1530	1645	1700	1745	CAS	MK77 MODE 2	17/1.7
		-2 LT RYAN, K.					"	"	22/1.1
477	0477	-1 MAJ FITZGERALD	1530	1700	1730	1815	S/T	MK82 (DC/.01) (C)	11/0.8
		-2 CAPT SLOAN					"	"	06/0.8
		-3 LT McVEY					"	"	23/0.8
203	6203	LT COL HAGEN	2015	2130	2200	2245	TPQ	MK82 (.025) (C)	18/1.0
205	6205	LT SMITH	0215	0330	0400	0445	TPQ	MK82 (.025) (C)	SEE
207	6207	MAJ REEVES	0345	0500	0530	0615	TPQ	MK82 (.025) (C)	11 FEB ADD ON

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT REED	1ST TEAM LT NYALKO	1ST TEAM MAJ FITZGERALD
LT WHITE	LT WHITE	LT HILEMAN
2ND TEAM CAPT SLOAN	2ND TEAM LT SCAR	2ND TEAM CAPT CALLAHAN
LT SMITH	LT ROSE	CAPT WELLS
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82 (.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82 (.01/INST)
-do-	-do-	MK45

NOTES: 1. ODO: 0600 - 1200 CAPT WELLS
 1200 - 1800 CAPT CALLAHAN
 1800 - 0600 LT RYAN
 2. EMERGENCY BRIEF: HOT BRAKES
 3. NATOPS QUESTION: IN AIRCRAFT WITH REDUCED SMOKE ENGINES INSTALLED, WHAT IS THE MINIMUM INFLIGHT ENGINE RPM TO BE MAINTAINED EXCEPT DURING LANDING.
 (1-130)

- SAFETY TIP: PREFLIGHT AS THOUGH YOUR LIFE DEPENDS ON IT - IT DOES!
- FLARE ALERT - LT WHITE
- AOM - 1900
- 0930 LT BEGUN, NATOPS LECTURE WITH CAPT CALLAHAN.
- EVENT 463 IS A NATOPS CHECK FOR LT WHITE.
- SUNRISE/SUNSET: 0714/1848
- MOONRISE/MOONSET: 1851/0706
- ILLUMINATION: 100%
- JULIAN DATE: 1011

FOR THE COMMANDING OFFICER

CAPT M. A. BLUNDEN
 ASST. OPERATIONS OFFICER

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR THURSDAY 11 FEBRUARY 1971

EVENT/MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
462 6462	-1 MAJ THOMPSON	0530	0745	0800	0845	CAS	MK82(DC)(C)	15/1.2
	-2 LT ROBERTS					"	"	22/1.2
458 6458	-1 LTCOL HAGEN	0730	0845	0900	0945	CAS	MK82SE/MK77	03/1.9
	-2 LT HOWE					"	"	17/1.9
200 6200	-1 MAJ FITZGERALD	0730	0845	0900	0945	CAS	MK82SE/MK77	2/1.9
	-2 CAPT FROMM					"	"	2/1.9
462 0462	-1 CAPT REED	0730	0845	0915	1000	S/T	MK82(DC)(C)	11/1.5
	-2 LT HILGEMAN					"	"	21/1.5
460 6460	-1 CAPT SLOAN	0745	0900	0915	1000	CAS	MK82SE/MK77	10/1.6
	-2 LT ROSE					"	"	19/1.6
464 0464	-1 CAPT LEWIS	0815	0930	1000	1045	S/T	CBU-24/MK82(DC)(C)	00/1.0
	-2 LT SMITH					"	"	18/1.0
466 0466	-1 MAJ BLANCHARD	0915	1030	1100	1145	S/T	MK82(.01/DC)(C)	06/1.1
	-2 LT WARREN					"	"	14/1.1
468 0468	-1 MAJ FITZGERALD	1015	1130	1200	1245	S/T	MK82SE/MK77	05/1.4
	-2 LT ROBERTS					"	"	23/1.4
470 0470	-1 LTCOL HAGEN	1115	1230	1300	1345	S/T	MK82(.01/DC)(C)	11/1.0
	-2 CAPT WELLS					"	"	21/1.0
204 6204	-1 CAPT WILLIAMSON	1130	1245	1300	1345	CAS	MK82SE/MK77	
	-2 LT HOWE					"	"	
202 6202	-1 LT NYALKO	1200	1315	1330	1415	CAS	MK82SE/MK77	
	-2 LT McVEY					"	"	
464 6464	-1 LT HILGEMAN	1230	1345	1400	1445	CAS	MK82SE/MK77	18/2.5
	-2 LT HOWE					"	"	14/2.5
474 0474	-1 CAPT CALLAHAN	1345	1500	1530	1615	S/T	MK82SE/MK77	04/1.3
	-2 LT RYAN					"	"	25/1.3
468 6468	-1 CAPT WILLIAMSON	1500	1615	1630	1715	CAS	MK82SE/MK77	10/1.9
	-2 LT WHITE					"	"	11/1.9

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT WELLS/SLOAN	1ST TEAM CAPT REED	1ST TEAM LTCOL HAGEN
LT McVEY	LT ROSE	CAPT WILLIAMSON
2ND TEAM CAPT CALLAHAN	2ND TEAM CAPT SLOAN	2ND TEAM MAJ THOMPSON
LT WHITE	LT SMITH	LT HILGEMAN

0700-1905	III (15 min)	2	MK82SE/MK77
-do-	-do-	2	MK82(.01/INST)
1900-0700	IV (30 min)	2	MK82SE/MK77
-do-	-do-	2	MK82(.01/INST)
-do-	-do-	1	MK45

NOTES: 1. 0600-1200 LT NYALKO
 1200-1800 CAPT CRACK
 1800-0600 LT WHITE

- EMERGENCY BRIEF: ELIMINATION OF SMOKE OR FUMES.
- NATOPS QUESTION: WHAT IS THE WARMUP TIME FOR THE AJB-3A?
- SAFETY TIP: REMEMBER THAT THE MARK OF SUCCESSFUL COMBAT OPERATIONS IS NOT ONLY A GOOD BDA - IT MUST GO HAND IN HAND WITH A GOOD SAFETY RECORD.
- FLARE ALERT: LT ROSE
- CAPT SLOAN RELIEVE CAPT WELLS AT 1115.
- SUNRISE/SUNSET: 0714/1848
- MOONRISE/MOONSET: 1939/0742
- ILLUMINATION: 100%
- JULIAN DATE: 1042

FOR THE COMMANDING OFFICER

[Signature]

1ST LT M. A. NYALKO
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR FRIDAY 12 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C TIME
163	0463	-1 LT HILEMAN	0815		0800	0845	S/T	MK82SE/MK77	11/7.9
		-2 LT ROSE					"	"	21/7.9
475	0475	-1 CAPT CALLAHAN	1130		1300	1345	S/T	MK82SE/MK77	03/1.4
		-2 LT WARREN					"	"	06/1.4
461	0461	-1 CAPT WILLIAMSON	0815		1145	1045	S/T	MK82SE/MK77	08/1.1
		-2 LT McVEY					"	"	11/1.1
467	0467	-1 CAPT REED	0845		1030	1115	S/T	MK82(INST)	18/1.1
		-2 LT ROBERTS					"	"	25/1.1
201	6201	-1 LTCOL LEE	0930		1100	1145	CAS	MK82SE/MK77	CANX
		-2 LT WHITE					"	"	COC
471	0471	-1 MAJ REEVES	1045		1230	1315	S/T	MK82(DC/.01)	01/1.3
		-2 LT RYAN					"	"	20/1.6
473	0473	-1 LTCOL HAGEN	1200		1345	1430	S/T	MK82SE/MK77	25/1.1
		-2 LT ROSE					"	"	18/1.1
203	6203	-1 CAPT WILLIAMSON	1230		1400	1445	CAS	MK82SE/MK77	CANX
		-2 LT HOWE					"	"	COC
467	0467	-1 LTCOL LEE	1300		1430	1515	CAS	C.S.	17/7.7
		-2 LT WHITE					"	"	11/7.6
207	6207	-1 CAPT SLOAN	1330		1500	1545	CAS	MK82SE/MK77	CANX
		-2 CAPT CALLAHAN					"	"	COC
469	0469	-1 CAPT WILLIAMSON	1530		1700	1745	CAS	MK82SE/MK77	06/1.0
		-2 LT WHITE					"	"	07/1.0
471	0471	-1 LT HILEMAN	1900		2030	2115	CAS	MK83(600/.01)	15/1.6
		-2 LT NYAIKO					"	"	21/1.6
473	0473	-1 MAJ FITZGERALD	1930		2130	2145	CAS	MK83(600/.01)	11/1.4
		-2 MAJ BLANCHARD					"	"	17/1.5
463	0463	-1 LT ROBERTS	2030		2200	2245	TPQ	MK82(.05)	01/1.3

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT CALLAHAN	1ST TEAM LT NYAIKO	1ST TEAM MAJ THOMPSON
LT SMITH	LT WHITE	CAPT CALLAHAN
2ND TEAM CAPT SLOAN	2ND TEAM MAJ FITZGERALD	2ND TEAM LT HILEMAN
LT SMITH	LT McVEY	LT NYAIKO
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
-do-	-do-	MK45

NOTES: 1. 000-0600 CAPT CHOUH
 1200-1800 LT HILEMAN
 1800-0600 LT WARREN

2. EMERGENCY BRIEF: LANDING - NO FLAPS.
3. NATOPS QUESTION: NIGHT LANDING SIGNALS FOR A NO RADIO WINGMAN.
4. SAFETY TIP: PICK UP FOD - THE EXERCISE WILL DO YOU AND THE P-8 GOOD.
5. EVENT 0473 INST CHECK FOR CAPT SLOAN.
6. FLARE ALERT: CAPT WILLIAMSON
7. IF LOSS OF FLARE - NO FLARE FOR THE EXERCISE
8. SUNRISE/SUNSET: 0711/1849
 MOONRISE/MOONSET: 2025/0816
 ILLUMINATION: 97%
 JULIAN DATE: 1043

FOR THE COMMANDING OFFICER

[Signature]
 1ST LT D. J. HILEMAN
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

12 FEB

<u>MSN#</u>	<u>A/C</u>	<u>PILOT</u>	<u>ORDNANCE</u>	<u>TIME</u>	<u>TYPE HOP</u>
6479	04	Thompson	S&N	.8	CAS
"	15	Howe	"	.8	"
0481	06	Lewis	D3X	1.0	STEELTIGER
"	07	Fromm	"	1.0	"
6306	17	SLOAN	D2	1.2	TPQ
"	19	SMITH	"	1.1	"
0479	19	HAGEN	D2(Q)	.8	STEELTIGER
"	23	CAPT ROBERTS	"	.8	"
0485	25	REEVES	D2(a)	1.0	STEELTIGER
"	20	Callahan	"	1.0	"
6301	22	SLOAN	S&N	1.1	CAS
"	14	SMITH	S&N	1.1	"
6481	05	BLANCHARD	S&N	1.0	CAS
"	04	Howe	"	1.0	"
0303	17	FITZGERALD	Rockeye	1.0	SCRAMBLE
"	19	NYALICO	"	1.0	"
		↓ OVER			

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR SATURDAY 13 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C	TIME
466	0466	-1 CAPT LEWIS	0630	0730	0800	0845	CAS	C.S.		0845
		-2 LT WHITE					"	"		0845
464	0464	-1 CAPT CALLAHAN	0730	0845	0915	1000	S/T	CBU-24/MK82 (DC)		23/1.2
		-2 LT SMITH					"	"		20/1.2
458	0458	LT ROBERTS	0830	0930	1000	1045	TPQ	MK82(.01/INST)(C)		19/1.1
468	0468	-1 LTCOL LEE	0900	1015	1045	1130	S/T	MK82SE/MK77		08/2.0
		-2 LT HILEMAN					"	"		11/2.0
460	0460	LT WARREN	0930	1030	1100	1145	TPQ	MK82(.01/INST)(C)		07/2.7
468	0468	-1 MAJ FITZGERALD	1000	1100	1130	1215	CAS	MK82(.025)(C)		17/1.0
		-2 LT HOWE					"	"		25/1.1
470	0470	-1 LTCOL HAGEN	1000	1115	1145	1230	S/T	MK82 (DC/.01)		05/1.0
		-2 MAJ CAVACHARO					"	"		23/1.0
472	0472	-1 CAPT WILLIAMSON	1130	1245	1315	1400	S/T	MK83 (DC/.025)		01/1.1
		-2 LT ROBERTS					"	"		14/1.1
478	0478	-1 LT NYAIKO	1215	1330	1400	1445	S/T	CBU-24/MK82 (DC)		0845
		-2 CAPT FROMM					"	"		0845
470	0470	-1 MAJ REEVES	1230	1330	1400	1445	CAS	D-325		00/1.3
		-2 LT RYAN					"	"		21/1.3
462	0462	LT WHITE	1330	1430	1500	1545	TPQ	MK82(.01/INST)(C)		20/1.3
482	0482	-1 MAJ BLANCHARD	1315	1430	1430	1545	S/T	MK83(.025)		01/1.0
		-2 CAPT WILLIAMSON					"	"		14/1.0
484	0484	-1 MAJ THOMPSON	1335	1450	1445	1605	S/T	CBU-24/MK82 (DC)		00/1.3
		-2 LT ROSE					"	"		17/1.3
472	0472	-1 CAPT ROBERTS	1430	1530	1600	1645	CAS	MK82SE/MK77		23/1.8
		-2 LT HOWE					"	"		14/1.8
476	0476	-1 CAPT SLOAN	1530	1645	1715	1800	S/T	MK82(.025/INST)(C)		01/1.0
		-2 LT MEVEY					"	"		16/1.0
464	0464	LT RYAN	1600	1700	1730	1815	TPQ	MK82(.01/INST)(C)		21/1.4
474	0474	-1 CAPT WILLIAMSON	1900	2000	2030	2045	CAS	MK83		20/1.9
		-2 LT NYAIKO					"	"		23/1.9
476	0476	-1 LTCOL HAGEN	1900	2000	2100	2115	CAS	MK82SE/MK77 (BS)		06/1.0
		-2 LTCOL LEE					"	"		14/1.0

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT SLOAN	1ST TEAM LT HILEMAN	1ST TEAM MAJ REEVES
LT RYAN	LT SMITH	CAPT ROBERTS
2ND TEAM CAPT LEWIS	2ND TEAM MAJ FITZGERALD	2ND TEAM CAPT CALLAHAN
LT WHITE	LT WARREN	MAJ BLANCHARD
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
1300-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
-do-	-do-	MK15

NOTES: 1. ODO: 0600-1200 CAPT CROUCH
 1200-1800 CAPT CALLAHAN
 1800-0600 LT ROSE

- EMERGENCY BRIEF: OXYGEN SYSTEM FAILURE.
- NATOPS QUESTION: HOW DO YOU PERFORM THE POST START CHECKS ON THE AFOS?
- WHAT ARE THE MANDATORY CHECKS? (1-81)
- SAFETY TIP: BE SURE - BE SAFE - AND YOU'LL NEVER BE SORRY.
- EVENT 0482 IS AN INSTRUMENT CHECK FOR CAPT SLOAN.
- FLARE ALERT: CAPT LEWIS
- EVENT 0464 IS A NATOPS CHECK FOR LT SMITH.
- SUNRISE/SUNSET: 0711/1849
 MOONRISE/MOONSET: 2111/0848
 ILLUMINATION: 94%
 JULIAN DATE: 1044

FOR THE COMMANDING OFFICER

J. H. Wells
 CAPT J. H. WELLS
 FLIGHT OFFICER

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR SUNDAY 14 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C TIME
463	0463	-1 CAPT CROUCH	0615		0800	0845	S/T	CBU-24/MK82 (DC)	00/1.1
		-2 LT NYALKO					"	"	10/1.1
459	0459	LT HOWE	0630		0800	0845	TPQ	MK82(.01/INST)	21/1.8
465	0465	-1 CAPT SLOAN	0700		0845	0930	S/T	CBU-24/MK82 (DC)	01/1.2
		-2 LT McVEY					"	"	23/1.2
467	0467	-1 MAJ BLANCHARD	0715		0900	0945	S/T	CBU-24/MK82 (DC)	15/1.4
		-2 LT SMITH					"	"	06/1.4
467	0467	-1 MAJ THOMPSON	0830		1000	1045	CAS	MK82(.01/.025)	20/1.0
		-2 LT WARREN					"	"	14/1.0
469	0469	-1 MAJ CAVAGNARO	0900		1030	1115	CAS	MK82(.01/.025)	03/1.2
		-2 MAJ REEVES					"	"	07/1.3
471	0471	-1 LT HILEMAN	0915		1100	1145	S/T	CBU-24/MK82 (DC)	05/1.0
		-2 LT RYAN					"	"	23/1.0
473	0473	-1 MAJ FITZGERALD	0935		1120	1205	S/T	CBU-24/MK82 (DC)	01/1.1
		-2 LT ROBERTS					"	"	25/1.1
475	0475	-1 MAJ BLANCHARD	1015		1200	1245	S/T	CBU-24/MK82 (DC)	06/1.1
		-2 CAPT FROMM					"	"	14/1.1
477	0477	-1 LTCOL HAGEN	1245		1330	1415	S/T	CBU-24/MK82 (DC)	01/1.4
		-2 LT ROSE					"	"	21/1.4
471	0471	-1 CAPT SLOAN	1245		1430	1515	CAS	MK82(.01/.025)	13/1.2
		-2 CAPT CALLAHAN					"	"	20/1.2
465	0465	-1 CAPT WILLIAMSON	1530		1700	1745	TPQ	MK82(.01/INST)	18/1.4
		-2 LT BEGUN					VR	NONE	25/1.6

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT WILLIAMSON	1ST TEAM LTCOL LEE	1ST TEAM MAJ FITZGERALD
CAPT FROMM	LT WARREN	CAPT CALLAHAN
2ND TEAM CAPT SLOAN	2ND TEAM MAJ REEVES	2ND TEAM CAPT WILLIAMSON
LT McVEY	LT SMITH	LT HILEMAN
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
-do-	-do-	MK45

NOTES: 1. 0600-1200 CAPT CALLAHAN

1200-1800 LT HILEMAN

1800-0600 LT HOWE

2. EMERGENCY BRIEF: HOT START.
3. NATOPS QUESTION: LIMITS WHEN WING TANK PRESSURIZED.
4. SAFETY TIP: DON'T LET HASTE MAKE A STATISTIC OUT OF YOU.
5. MSN 6471 INST CHECK FOR CAPT SLOAN.
6. FLARE ALERT: LT NYALKO
7. SUNRISE/SUNSET: 0713/1850
 MOONRISE/MOONSET: 2158/0921
 ILLUMINATION: 88%
 JULIAN DATE: 1045

FOR THE COMMANDING OFFICER

D. J. Hileman
 1STLT D. J. HILEMAN
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

14 FEB

<u>MSN</u>	<u>A/C</u>	<u>PILOT</u>	<u>ORDNANCE</u>	<u>TIME</u>	<u>TYPE HOP</u>
6475	09	Williamson	NONE	1.3	TEST
6301	04	SLOAN	S & N	1.0	SCRAMBLE
"	18	McVEY	"	1.0	"
6303	05	LEE	S & N	1.2	SCRAMBLE
"	23	WARREN	"	1.2	"
6305	04	REEVES	D2	1.1	SCRAMBLE
"	19	SMITH	"	1.1	"
6307	06	HAGEN	S & N	.8	SCRAMBLE
"	14	WARREN	"	.8	"

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR MONDAY 15 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	EPD	TOI	ETR	MSN	ORDNANCE	A/C	TIME
478	0478	-1 MAJ FITZGERALD	0530	0645	0715	0800	S/T	MK82(.01/DC)(C)	05	7.2
		-2 LT SMITH					"	"	17	1.1
460	0460	-1 CAPT CALLAHAN	0545	0700	0730	0815	S/T	MK82(INST/DC)(C)	18	1.1
		-2 LT McVEY					"	"	25	1.1
470	0470	-1 LTCOL HAGEN	0615	0730	0745	0830	CAS	MK77	10	1.8
		-2 LT RYAN					"	"	19	.9
462	0462	-1 LT HILEMAN	0615	0730	0800	0845	S/T	MK82(.025/DC)(C)	23	1.6
		-2 LT ROSE					"	"	15	1.5
472	0472	-1 MAJ CAVAGNARO	0655	0810	0825	0910	CAS	MK77	07	1.0
		-2 LT WARREN					"	"	14	.9
474	0474	-1 CAPT CROUCH	0730	0845	0900	0945	CAS	MK82SE/MK77	11	1.1
		-2 LT HOWE					"	"	20	1.3
476	0476	-1 MAJ BLANCHARD	0745	0900	0915	1000	CAS	MK82SE/MK77	04	1.2
		-2 CAPT FROMM					"	"	21	1.3
466	0466	-1 MAJ FITZGERALD	0830	0945	1015	1100	S/T	MK82(.01/INST)(C)	00	1.9
		-2 LT McVEY					"	"	01	1.8
468	0468	-1 MAJ CAVAGNARO	0915	1030	1100	1145	S/T	MK82(.01/DC)(C)	25	1.4
		-2 LT RYAN					"	"	14	1.3
480	0480	-1 CAPT WILLIAMSON	0930	1045	1115	1200	S/T	MK82(.01/INST)(C)	23	1.4
		-2 LT ROBERTS					"	"	07	1.4
458	0458	-1 MAJ REEVES	1115	1245	1300	1345	CAS	CBU-24/MK82(DC)(C)		CNX
		-2 LT HOWE					"	"		COC
466	0466	-1 MAJ REEVES	1130	1245	1300	1345	CAS	MK82SE/MK77		CNX
		-2 LT WARREN					"	"		WX
470	0470	-1 LTCOL HAGEN	1145	1300	1330	1415	S/T	CBU-24/MK82(DC)(C)	21	1.1
		-2 LT ROSE					"	"	14	1.1
460	0460	-1 LT HILEMAN	1230	1345	1400	1445	CAS	CBU-24/MK82(DC)(C)		CNX
		-2 LT SMITH					"	"		COC
472	0472	-1 MAJ THOMPSON	1230	1345	1415	1500	S/T	MK82(.025/DC)(C)	25	1.3
		-2 LT NYALKO					"	"	23	1.4
464	0464	-1 CAPT ROBERTS	1330	1445	1500	1545	CAS	CBU-24/MK82(DC)(C)		CNX
		-2 LT ROBERTS					"	"		COC
474	0474	-1 LT SMITH	1400	1515	1545	1630	S/T	MK82(.025/DC)(C)	05	1.3
		-2 CAPT CALLAHAN					"	"	07	1.2
476	0476	-1 MAJ BLANCHARD	1530	1645	1715	1800	S/T	MK82(.01/INST)(C)	01	1.3
		-2 CAPT WILLIAMSON					"	"	14	1.2
468	0468	-1 CAPT CROUCH	1830	1945	2000	2045	CAS	MK82(INST)(C)	23	1.0
		-2 LT NYALKO					"	"	15	1.0

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT WILLIAMSON	1ST TEAM MAJ CAVAGNARO	1ST TEAM CAPT WILLIAMSON
LT ROBERTS	LT RYAN	CAPT CALLAHAN
2ND TEAM LT HILEMAN	2ND TEAM MAJ FITZGERALD	2ND TEAM CAPT CROUCH
LT SMITH	LT McVEY	LT NYALKO
0700-1500	III (15 min)	MK82SE/MK77
do	do	MK82(.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
do	do	MK82(.01/INST)
do	do	MK45

NOTES: 1. ODS: 0600-1200 LT NYALKO
 1200-1800 CAPT CROUCH
 1800-0600 LT SMITH

- EMERGENCY BRIEF: COMPLETE HYDRAULIC FAILURE.
- NATOPS QUESTION: WHAT ARE THE TRANSONIC MACH CHARACTERISTICS OF THE A4E?
- SAFETY TIP: RULES ARE NOT MADE TO BE BROKEN - STICK TO NATOPS, SOP, AND COURSE RULES.
- FLARE ALERT: LT SMITH
- SUNRISE/SUNSET: 0713/1850
 MOONRISE/MOONSET: 2245/0954
- ILLUMINATION: 82%
 JULIAN DATE: 1046

FOR THE COMMANDING OFFICER

1STLT M. A. NYALKO

ASST. FLIGHT OFFICER

DESTROY BY BURNING

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR TUESDAY 16 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C	TIME
475	0475	-1 MAJ FITZGERALD	0530		0715	0800	S/T	MK82(DC/.01)	23	1.2
		-2 LT RYAN					"	"	14	1.1
457	0457	-1 CAPT WILLIAMSON	0700		0830	0915	CAS	MK82SE/MK77	05	.7
		-2 LT BEGUN					"	"	11	.7
465	0465	-1 CAPT CALLAHAN	0745		0930	1015	S/T	CBU-24/MK82(DC)	10	1.4
		-2 LT NYAIKO					"	"	04	1.4
459	0459	-1 LTCOL HAGEN	0830		1000	1045	CAS	MK83(.00)	00	1.2
		-2 MAJ LANGENFELD					"	"	23	1.2
201	6201	-1 MAJ CAVAGNARO	0830		1000	1045	CAS	MK82SE/MK77		
		-2 LT ROSE					"	"		
467	0467	-1 CAPT WILLIAMSON	0915		1100	1145	S/T	CBU-24/MK82(DC)		
		-2 LT ROBERTS					"	"		
477	0477	-1 CAPT CROUCH	0930		1115	1200	S/T	MK82(.00)	28	1.2
		-2 CAPT FROMM					"	"	21	1.2
461	0461	-1 MAJ BLANCHARD	1030		1200	1245	CAS	MK83(.00)	11	1.5
		-2 LT WARREN					"	"	03	1.5
203	6203	-1 LT HILMAN	1130		1300	1345	CAS	MK82SE/MK77	01	1.4
		-2 LT HOWE					"	"	23	1.4
463	0463	-1 MAJ CAVAGNARO	1130		1300	1345	CAS	MK82	CNXX	
		-2 LT ROSE					"	"	00	
465	0465	-1 LTCOL HAGEN	1230		1400	1445	CAS	MK82	21	1.2
		-2 LT NYAIKO					"	"	15	1.1
469	0469	-1 LT HILMAN	1230		1415	1500	S/T	MK83(.025)		
		-2 LT NYAIKO					"	"		
481	0481	-1 LTCOL HAGEN	1245		1430	1515	S/T	MK82(.00/.025)		
		-2 LT RYAN					"	"		
479	0479	-1 CAPT CROUCH	1315		1500	1545	S/T	MK82	04	.8
		-2 LT MOVEY					"	"	25	.9
471	0471	-1 MAJ BLANCHARD	1400		1545	1630	S/T	MK82	00	1.3
		-2 LT SMITH					"	"	14	1.3
473	0473	-1 LT HILMAN	1530		1715	1800	S/T	CBU-24/MK82(DC)	01	1.1
		-2 LT ROBERTS					"	"	25	1.0

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT CROUCH	1ST TEAM CAPT WILLIAMSON	1ST TEAM LTCOL HAGEN
LT HOWE	LT ROBERTS	LT NYAIKO
2ND TEAM MAJ FITZGERALD	2ND TEAM MAJ CAVAGNARO	2ND TEAM CAPT WILLIAMSON
LT RYAN	LT ROSE	CAPT CALLAHAN
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
-do-	-do-	MK45

NOTES: 1. ODO: 0600-1200 LT HILMAN
 1200-1800 CAPT CALLAHAN
 1800-0600 LT MOVEY

2. EMERGENCY BRIEF: LANDING WITH BLOWN NOSE TIRE.
3. NATOPS QUESTION: VARIOUS WAYS TO DISENGAGE THE AFCS.
4. SAFETY TIP: HOT PILOTS KNOW EMERGENCY PROCEDURES COLD.
5. FLARE ALERT: CAPT CROUCH
6. SUNRISE/SUNSET: 0712/1850
 MOONRISE/MOONSET: 2335/1030
 ILLUMINATION: 74%
 JULIAN DATE: 1047

FOR THE COMMANDING OFFICER.

D. J. Hilman
 1ST LT D. J. HILMAN
 ASST. FLIGHT OFFICER

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR WEDNESDAY 17 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
460	0460	-1 MAJ BLANCHARD	0630	0745	0815	0900	S/T	MK82(.025/INST)(C)	01/1.1
		-2 LT ROSE					"	"	09/1.1
458	0458	-1 CAPT CROUCH	0700	0815	0830	0915	CAS	MK82(.05)(C)	03/0.9
		-2 LT ROBERTS					"	"	25/0.9
460	0460	-1 CAPT BLUNDEN	0730	0845	0900	0945	CAS	MK82(.05)(C)	14/0.9
		-2 CAPT FROMM					"	"	23/0.8
462	0462	-1 CAPT CALLAHAN	0815	0930	1000	1045	S/T	MK83(.025/INST)(C)	00/1.2
		-2 LT RYAN					"	"	20/1.3
200	0200	-1 MAJ FITZGERALD	0830	0945	1000	1045	CAS	MK82SE/MK77	CNXX
		-2 LT HOWE					"	"	WXX
462	0462	-1 LT COL HAGEN	0900	1015	1030	1115	CAS	6 S	17/1.3
		-2 LT COL HAGEN					"	"	04/0.8
464	0464	-1 CAPT CROUCH	0945	1100	1130	1215	S/T	CBU-24/MK82(.01)(C)	01/1.6
		-2 LT ROBERTS					"	"	07/1.7
464	0464	-1 MAJ CAVAGNARO	1100	1215	1230	1315	CAS	MK82SE	11/1.0
		-2 LT McVEY					"	"	05/1.1
466	0466	-1 MAJ FITZGERALD	1145	1300	1330	1415	S/T	MK82(.025/INST)(C)	CNXX
		-2 LT SMITH					"	"	COC
202	0202	-1 MAJ BLANCHARD	1200	1315	1330	1415	CAS	MK82SE/MK77	CNXX
		-2 LT RYAN					"	"	WXX
470	0470	-1 CAPT WILLIAMSON	1300	1415	1445	1530	S/T	MK82(.025/INST)(C)	23/1.2
		-2 LT NYAIKO					"	"	25/1.2
466	0466	-1 MAJ FITZGERALD	1400	1515	1530	1615	CAS	MK82(.025)(C)	17/1.2
		-2 LT WARREN					"	"	09/1.0
472	0472	-1 MAJ REEVES	1500	1615	1645	1730	S/T	CBU-24/MK82(INST)(C)	11/1.9
		-2 LT McVEY					"	"	00/2.0
474	0474	-1 CAPT ROBERTS	1530	1645	1715	1800	S/T	CBU-24/MK82(INST)(C)	23/1.3
		-2 LT SMITH					"	"	23/1.3
476	0476	-1 CAPT CALLAHAN	1645	1800	1830	1915	S/T	CBU-24/MK82(INST)(C)	04/1.2
		-2 LT ROSE					"	"	18/1.2

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM MAJ CAVAGNARO	1ST TEAM CAPT CALLAHAN	1ST TEAM MAJ BLANCHARD
LT SMITH	LT ROSE	LT NYAIKO
2ND TEAM CAPT WILLIAMSON	2ND TEAM CAPT CROUCH	2ND TEAM MAJ FITZGERALD
LT WARREN	LT HOWE	CAPT BLUNDEN
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
-do-	-do-	MK45

- NOTES: 1. ODD: 0600-1200 LT NYAIKO
 1200-1800 CAPT BLUNDEN
 1800-0600 LT RYAN
2. EMERGENCY BRIEF: LANDING WITH FLIGHT CONTROLS DISCONNECTED.
4. SAFETY TIP: AN ADEQUATE PREFLIGHT BRIEFING IS ESSENTIAL TO AVOID MANY PROBLEMS.
5. FLARE ALERT - LT McVEY
6. ACM - 1900 AT RINGNECK BRIEF.
7. SUNRISE/SUNSET: 0711/1850
 MOONRISE/MOONSET: 2400/1102
 ILLUMINATION: 65%
 JULIAN DATE: 1048

FOR THE COMMANDING OFFICER

M. A. Nyaike
 1ST LT M. A. NYAIKO
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

17 FEB

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR THURSDAY 18 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
461	0461	-1 MAJ WOOD	0700	0815	0815	0930	S/T	MK83(.01/DC)(C)	04/11
		-2 LT SMITH							11/11
463	0463	-1 CAPT CALLAHAN	0800	0915	0930	1015	CAS	MK82SE/MK77	00/07
		-2 LT NYALKO							19/07
459	0459	-1 MAJ CAVAGNARO	0830	0945	1000	1045	CAS	MK83(.05)(C)	05/11
		-2 LT HOWE							10/11
201	6201	-1 LT COL HAGEN	0830	0945	1000	1045	CAS	MK82SE/MK77	03/09
		-2 LT WARREN							14/09
463	0463	-1 LT COL HAGEN	0830	0945	1015	1100	S/T	MK82(INST/DC)(C)	00/00
		-2 LT ROSE							00/00
465	0465	-1 MAJ FITZGERALD	1000	1115	1145	1230	S/T	54N-1103	11/13
		-2 CAPT FROMM							09/15
461	0461	-1 CAPT WILLIAMSON	1030	1145	1200	1245	CAS	MK83(.05)(C)	20/10
		-2 CAPT ANDREWS							19/10
203	6203	-1 CAPT CROUCH	1200	1315	1330	1415	CAS	MK82SE/MK77	05/14
		-2 MAJ WOOD							03/14
469	0469	-1 MAJ BLANCHARD	1230	1345	1415	1500	S/T	54N-1103	10/12
		-2 LT RYAN							14/12
471	0471	-1 LT COL BEE	1545	1700	1730	1815	S/T	MK83(.025/INST)(C)	11/11
		-2 LT ROBERTS							03/11
473	0473	-1 CAPT ROBERTS	1645	1800	1830	1915	S/T	CBU24/MK82(INST)(C)	23/11
		-2 LT McVEY							21/11

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM MAJ FITZGERALD	1ST TEAM MAJ CAVAGNARO/CAPT WILLIAMSON	1ST TEAM LT COL HAGEN
LT ROBERTS	LT NYALKO	CAPT CALLAHAN
2ND TEAM CAPT BLUNDEN	2ND TEAM CAPT CROUCH	2ND TEAM MAJ WOOD
LT McVEY	LT SMITH	CAPT CROUCH
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
-do-	-do-	MK45

NOTES: 1. ODO: 0600-1200 CAPT CROUCH/LT HACKNEY
 1200-1800 CAPT CALLAHAN
 1800-0600 LT WARREN

- EMERGENCY BRIEF: BRAKE FAILURE DURING TAXI.
- NATOPS QUESTION: WHAT IS THE EGT RANGE FOR A NORMAL START?
- SAFETY TIP: IF YOU GOT OUT OF A BAD SITUATION PASS THE EXPERIENCE ON. YOU COULD SAVE YOUR BUDDY'S LIFE.
- FLARE ALERT: LT SMITH
- SQUADRON FORMATION - 1700
- CAPT WILLIAMSON RELIEVE MAJ CAVAGNARO AT 1300.
- SUNRISE/SUNSET: 0711/1851
- MOONRISE/MOONSET: 0028/1152

ILLUMINATION: 55%
 JULIAN DATE: 1049

FOR THE COMMANDING OFFICER

1ST LT M. A. NYALKO
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR FRIDAY 19 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C TIME
460	0460	-1 CAPT CALLAHAN	0630	0715	0815	0900	S/T	MK83 (INST/DC)	21/1.3
		-2 LT McVEY					"	"	03/1.3
462	0462	-1 MAJ BLANCHARD	0700	0815	0845	0930	S/T	MK82 (INST/DC)	11/1.1
		-2 LT RYAN					"	"	20/1.1
200	6200	-1 MAJ WOOD	0830	0945	1000	1045	CAS	MK82SE/MK77	00/1.2
		-2 LT WARREN					"	"	21/1.3
458	6458	-1 MAJ CAVAGNARO	0830	0945	1000	1045	CAS	MK83 (.05) (C)	05/1.8
		-2 LT HOWE					"	"	10/1.8
460	6460	-1 MAJ FITZGERALD	0900	1015	1030	1115	CAS	MK82 (.05) (C)	07/1.9
		-2 LT NYALKO					"	"	09/1.9
462	6462	-1 LT HOWE	1030	1145	1200	1245	CAS	MK83 (.05) (C)	03/1.0
		-2 MAJ CAVAGNARO					"	"	01/1.0
464	6464	-1 LT COL HAGEN	1045	1200	1230	1315	S/T	MK83 (INST/DC)	11/1.3
		-2 LT McVEY					"	"	20/1.3
464	6464	-1 MAJ REEVES	1130	1245	1300	1345	CAS	MK83 (.05) (C)	05/1.1
		-2 MAJ BUTCHER					"	"	14/1.1
202	6202	-1 CAPT BLUNDEN	1200	1315	1330	1415	CAS	MK82SE/MK77	10/1.5
		-2 CAPT ANDREWS					"	"	18/1.5
466	6466	MAJ BUTCHER	1200	1315	1330	1415	TPQ	MK82 (.025/INST)	CN2/COC
468	6468	CAPT CROUCH	1230	1345	1400	1445	TPQ	MK82 (.025/INST)	CN2/COC
468	0468	-1 MAJ FITZGERALD	1230	1345	1415	1500	S/T	MK83 (INST/DC)	23/1.1
		-2 LT ROSE					"	"	12/1.1
470	0470	-1 CAPT WILLIAMSON	1615	1730	1800	1845	S/T	MK83 (INST) (C)	25/1.0
		-2 CAPT CROUCH					"	"	18/1.0
472	0472	-1 LT COL LEE	1630	1745	1815	1900	S/T	CBU-24/MK82	10/1.0
		-2 LT SMITH					"	"	23/1.0
282	6282	-1 CAPT W. HAMSON				TBA	GRF	MK82 (INST/DC)	18/1.9
		-2 LT ROSE				"	"	"	23/1.9

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT WILLIAMSON	1ST TEAM CAPT CALLAHAN	2nd TEAM CAPT CROUCH
LT ROSE	LT RYAN	CAPT WILLIAMSON
2ND TEAM CAPT CROUCH	2ND TEAM MAJ WOOD	1ST TEAM CAPT BLUNDEN
LT SMITH	LT ROBERTS	LT NYALKO
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82 (.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82 (.01/INST)
-do-	-do-	MK85

NOTES: 1. ODO: 0600-1200 CAPT BLUNDEN
 1200-1800 LT NYALKO (LT HACKNEY)
 1800-0600 LT ROSE

2. EMERGENCY BRIEF: LOSS OF CANOPY.
3. NATOPS QUESTION: WHAT TYPE OF OIL IS USED IN THE CSD?
4. SAFETY TIP: THERE IS NO SHORT CUT TO SAFETY.
5. FLARE ALERTS: LT SMITH
6. LT HACKNEY STANDBY FOR VR ADD-ON ON 6468.
7. SUNRISE/SUNSET: 0711/1851
 MOONRISE/MOONSET: 0123/1242
 ILLUMINATION: 45%
 JULIAN DATE: 1050

FOR THE COMMANDING OFFICER

E. H. Hackney
 1ST LT E. H. HACKNEY
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

19 Feb

<u>MSN</u>	<u>A/C</u>	<u>PILOT</u>	<u>ORDNANCE</u>	<u>TIME</u>	<u>TYPE HOP</u>
6290	14	CROUCH	D2	.7	SCRAMBLE
"	25	SMITH	"	.7	"
6300	17	CALLAHAN	S&N	1.6	SCRAMBLE
"	04	LT ROBERTS	"	1.6	"
6466	07	BLANCHARD	D2X	1.3	CAS
"	25	SMITH	"	1.3	"
6468	03	CROUCH	D2	1.1	CAS
"	01	HOWE	"	1.0	"
6472	03	REEVES	D2X	1.0	CAS
"	07	ROSE	"	1.0	"
6474	10	CAPT ROBERTS	D2X	1.1	CAS
"	23	RYAN	"	1.0	"
6284	05	WOOD	D2	1.2	SCRAMBLE
"	14	LT ROBERTS	"	1.2	"
6304	04	BLUNDEN	D2	.9	SCRAMBLE
"	11	RYAN	"	.9	"

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR SATURDAY 20 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C	TIME
459	6459	-1 CAPT WILLIAMSON	0630	0745	0800	0845	CAS	MK82(.025)(C)	03	1.3
		-2 LT McVEY					"	"	12	1.3
461	0461	-1 MAJ THOMPSON	0645	0800	0830	0915	S/T	MK83 (DC)	05	1.0
		-2 MAJ BUTCHER					"	"	17	1.0
463	0463	-1 MAJ REEVES	0800	0915	0945	1030	S/T	MK82SE/MK77	10	1.3
		-2 LT RYAN					"	"	11	1.3
461	6461	-1 CAPT BLUNDEN	0830	0945	1000	1045	CAS	MK83 (INST) (C)	25	1.0
		-2 LT HOWE					"	"	19	1.0
465	0465	-1 CAPT CROUCH	0845	1000	1030	1115	S/T	MK82 (INST) (C)	05	1.0
		-2 LT SMITH					"	"	20	1.0
463	6463	-1 COL POMMERENK	0930	1045	1145	1230	CAS	MK82SE/MK77	14	1.0
		-2 LTCOL HAGEN					"	"	03	1.0
465	6465	-1 MAJ CAVAGNARO	0930	1045	1200	1245	CAS	MK83 (INST) (C)	17	1.8
		-2 LT WARREN					"	"	25	1.7
467	0467	-1 LT TRUFFLE	0930	1045	1115	1200	S/T	MK83 (INST) (C)	18	1.2
		-2 MAJ Thompson					"	"	00	1.2
201	6201	-1 CAPT BLUNDEN	1130	1245	1300	1345	CAS	MK82SE/MK77	18	1.3
		-2 CAPT ANDREWS					"	"	03	1.3
467	6467	-1 MAJ BLANCHARD	1230	1345	1400	1445	CAS	MK83 (INST) (C)	07	1.8
		-2 CAPT FROMM					"	"	17	1.8
469	6469	-1 CAPT WILLIAMSON	1330	1445	1500	1545	CAS	MK82 (INST) (C)	07	1.0
		-2 LT HOWE					"	"	05	1.3
471	0471	-1 MAJ WOOD	1315	1430	1500	1545	S/T	MK82SE/MK77	25	1.0
		-2 LT ROSE					"	"	21	1.0
203	6203	-1 CAPT CROUCH	1530	1645	1700	1745	CAS	MK82SE/MK77	00	1.2
		-2 LT WARREN					"	"	17	1.0
473	0473	-1 LTCOL HAGEN	1530	1645	1715	1800	S/T	CBU-24/MK82 (INST)	25	1.3
		-2 LT ROBERTS					"	"	03	1.3
471	6471	-1 MAJ REEVES	1830	1945	2000	2045	CAS	MK82SE/MK77	07	1.1
		-2 LT ROSE					"	"	11	1.0
473	6473	-1 CAPT ROBERTS	1900	2015	2030	2115	CAS	MK82SE/MK77	10	1.5
		-2 LT RYAN					"	"	00	1.6
281	6281	-1 TBA			TBA		GRF	MK82 (DC)	CN	
		-2 TBA					"	"	00	

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM MAJ WOOD	1ST TEAM MAJ CAVAGNARO	1ST TEAM MAJ BLANCHARD
LT WARREN	LT SMITH	MAJ THOMPSON
2ND TEAM CAPT WILLIAMSON	2ND TEAM CAPT BLUNDEN	2ND TEAM CAPT WILLIAMSON
LT ROBERTS	LT McVEY	LT TRUFFLE
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82 (.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82 (.01/INST)
-do-	-do-	MK45
NOTES: 1. 000: 0600-1200 CAPT CROUCH (LT BUNKER)	1200-1800 LT NYALKO (LT HACKNEY)	
	1800-0600 LT HOWE	

2. EMERGENCY BRIEF: LANDING UNSAFE GEAR INDICATION.
3. NATOPS QUESTION: IS NORMAL TRIM AVAILABLE AFTER A HYDRAULIC POWER DISCONNECT?
4. SAFETY TIP: THE FOD YOU WALK PAST MAY CAUSE YOU AN ENGINE.
5. LT ROBERTS RELIEVE LT WARREN AT 0930.
6. FLARE ALERT: LT SMITH
7. SUNRISE/SUNSET: 0710/1852
 MOONRISE/MOONSET: 0221/1336
 ILLUMINATION: 35%
 JULIAN DATE: 1051

FOR THE COMMANDING OFFICER

E. H. Hackney
 LT LT E. H. HACKNEY
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR SUNDAY 21 FEBRUARY 1971

EVENT	MISSION/BRIEF	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C TIME
158	0158 -1 MAJ WOOD -2 LT SMITH	0630	0745	0800	0845	CAS	MX82SE/MK77	18/0.6 15/0.6
200	6200 -1 LTCOL HAGEN -2 LT BEGUN	0710	0825	0840	0925	CAS	MX82SE/MK77	05/1.4 11/1.4
160	6460 -1 CAPT CROUCH -2 LT HACKNEY	0730	0845	0900	0945	CAS	MX82(.05)(C)	03/1.0 12/1.0
160	0460 -1 MAJ FITZGERALD -2 LT TRUFFLE	0730	0845	0915	1000	S/T	MX82SE/MK77	21/1.1 09/1.1
202	6202 -1 MAJ CAVAGNARO -2 LT MOVEY	0830	0945	1000	1045	CAS	MX82SE/MK77	10/1.1 18/1.0
162	6462 -1 MAJ Blanchard -2 LT HOWE	0930	1045	1100	1145	CAS	MX82(.05)(C)	01/0.8 07/0.7
162	0462 -1 CAPT WILLIAMSON -2 LT SMITH	0915	1030	1100	1145	S/T	MX82(C)	04/0.9 23/0.9
164	6464 -1 MAJ FITZGERALD -2 CAPT ANDREWS	1100	1215	1230	1315	CAS	MX82(.05)(C)	09/0.9 21/0.9
166	0466 -1 LTCOL HAGEN -2 MAJ WOOD	1115	1230	1300	1345	S/T	MX82SE/MK77	25/1.0 18/1.0
166	6466 -1 MAJ Thompson -2 LT M. RYAN	1330	1445	1500	1545	CAS	MX82SE/MK77	10/0.8 09/0.8
168	0468 -1 CAPT CALLAHAN -2 LT ROBERTS	1500	1615	1645	1730	S/T	MX82SE/MK77	25/1.1 07/1.1
170	0470 -1 MAJ REEVES -2 LT MOVEY	1530	1645	1715	1800	S/T	MX82SE/MK77	21/1.1 03/1.1
172	0472 -1 MAJ BLANCHARD -2 LT M. RYAN	1630	1745	1815	1900	S/T	CBU-24/MK82(DC)	10/1.2 05/1.2
168	6468 -1 CAPT ROBERTS -2 LT K. RYAN	1830	1945	2000	2045	CAS	MX82(.05)(C)	09/1.0 21/1.0
170	6470 -1 CAPT BLUNDEN -2 LT ROSE	1900	2015	2030	2115	CAS	MX82(.05)(C)	11/1.1 17/1.0
280	6280 -1 CAPT Blunden -2 LT K. RYAN	1045	1100	1145	ORF	MX82(DC)	00/1.1 07/1.2	

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT CALLAHAN LT ROSE	1ST TEAM CAPT WILLIAMSON LT SMITH	1ST TEAM MAJ FITZGERALD CAPT CALLAHAN
2ND TEAM CAPT BLUNDEN LT RYAN	2ND TEAM MAJ Blanchard LT SMITH	2ND TEAM LTCOL HAGEN MAJ WOOD
0700-1900	III (15 min)	2
-do-	-do-	2
1900-0700	IV (30 min)	2
-do-	-do-	2
-do-	-do-	1

NOTES: 1. ODO: 0600-1200 LT NYALEO (LT HUNKER)
 1200-1800 LT HACKNEY
 1800-0600 LT ROBERTS

- EMERGENCY BRIEF: TACAN FAILURE.
- NATOPS QUESTION: WHAT IS THE ALT HYDROPLANE SPEED?
- SAFETY TIP: THE ONLY ASSURANCE YOU HAVE THAT EVERYONE HAS DONE HIS JOB IS FOR YOU TO CHECK - PREFLIGHT - IT PAYS OFF.
- FLARE ALERT: LT SMITH
- EVENT 0468 SHALL BE NATOPS CHECK FOR LT ROBERTS.
- SUNRISE/SUNSET: 0710/1852 ILLUMINATION: 25%
 MOONRISE/MOONSET: 0320/1437 JULIAN DATE: 1052

FOR THE COMMANDING OFFICER

E. H. Hackney
 1ST LT E. H. HACKNEY
 ASST. FLIGHT OFFICER

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR MONDAY 22 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	RTD	TOT	ETR	MSR	ORDNANCE	A/C TIME
461	0461	-1 MAJ WOOD	0515	0700	0730	0815	S/T	MK83(DC)	07/1.4
		-2 LT McVEY					"	"	10/1.4
* 463 *	0463	-1 CAPT WILLIAMSON	0730	0845	0915	1000	S/T	MK82SE/MK77	05/1.2
		-2 LT SMITH					"	"	21/1.2
465	0465	-1 LT COL HAGEN	0915	1030	1100	1145	S/T	MK82SE/MK77	09/1.4
		-2 LT RYAN					"	"	25/1.4
467	0467	-1 MAJ FITZGERALD	0945	1100	1130	1215	S/T	MK83(INST)	3/1.1
		-2 LT ROBERTS					"	"	17/1.1
469	0469	-1 MAJ THOMPSON	1015	1130	1200	1245	S/T	MK82(.05/.025)	4/1.1
		-2 MAJ CAVAGNARO					"	"	23/1.1
463	0463	-1 CAPT BLUNDEN	1030	1145	1200	1245	CAS	CBU-24/MK82SE	10/1.0
		-2 LT HOWE					"	"	11/1.0
471	0471	-1 MAJ BLANCHARD	0700	0915	0915	1000	S/T	MK82SE/MK77	05/1.0
		-2 LT ROSE					"	"	26/1.0
475	0475	-1 CAPT ROBERTS	1515	1630	1700	1745	S/T	CBU-24/MK82	28/1.2
		-2 LT SMITH					"	"	23/1.2
477	0477	-1 MAJ REEVES	1530	1645	1715	1800	S/T	MK83(.025/INST)	17/1.3
		-2 LT RYAN					"	"	23/1.3
479	0479	-1 MAJ BLANCHARD	1600	1715	1745	1830	S/T	CBU-24/MK82	19/1.2
		-2 LT McVEY					"	"	21/1.2
481	0481	-1 CAPT CALLAHAN	1645	1800	1830	1915	S/T	CBU-24/MK82	24/1.2
		-2 LT ROSE					"	"	07/1.2
465	0465	-1 MAJ REEVES	1830	1945	2000	2045	CAS	MK82(.05)(C)	20/1.2
		-2 MAJ CAVAGNARO					"	"	25/1.2
* 459 *	0459	-1 CAPT CROUCH	0600	0700	0730	0815	CAS	MK82(.025)(C)	03/1.2
		-2 LT HACKNEY					"	"	17/1.1

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM MAJ CAVAGNARO	1ST TEAM CAPT CROUCH	1ST TEAM MAJ THOMPSON
LT ROSE	LT ROBERTS	1/LT ROBERTS
2ND TEAM CAPT CALLAHAN	2ND TEAM MAJ WOOD	2ND TEAM CAPT CROUCH
LT McVEY	LT HOWE	LT TRUFFLE
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
-do-	-do-	MK45

NOTES: 1. 0600-1200 CAPT BLUNDEN (LT SMITH)
 1200-1800 MAJ FITZGERALD (LT BUNKER)
 1800-0600 LT SMITH

2. EMERGENCY BRIEF: DOWNED PLANE PROCEDURES.
3. NATOPS QUESTION: WITH A 1000' SINK RATE, WINDS LEVEL, WHAT IS THE LOWEST EJECTION ALTITUDE.
4. SAFETY TIP: PART FIVE OF NATOPS IS GOOD READING - TRY IT.
5. FLARE ALERT: LT McVEY
6. PILOTS ARE REMINDED TO CHECK OFF WITH JOYRIDE ON THE DOCK.
7. FOR A WARNING REMINDER AND USE OF DOCKING GEAR.
8. LT HACKNEY RELIEVE CAPT BLUNDEN AT 1030 FOR OIO.
9. EVENT 0463 NATOPS CHECK FOR LT HOWE.
10. SUNRISE/SUNSET: 0709/1853 ILLUMINATION: 16%
 MOONRISE/MOONSET: 0418/1540 JULIAN DATE: 1053

FOR THE COMMANDING OFFICER

E. H. Hackney
 1ST LT. E. H. HACKNEY
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR TUESDAY 23 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
457	6257	-1 CAPT CROUCH	0700	0815	0815	0930	S/T	MK82SE/MK77	23/1.3
		-2 LT MCVEY					"	"	09/1.3
458	6258	-1 MAJ BLANCHARD	0715	0830	0900	0945	S/T	MK82SE/MK77	17/1.3
		-2 LT WHITE					"	"	10/1.3
		-1 MAJ FITZGERALD	0730	0845	0900	0945	CAS	MK82(.05/.025)	21/0.8
		-2 LT HACKNEY					"	"	25/0.8
		-3 CAPT HART	-3 LT COL HAGEN						02/1.0
204	6204	-1 LT HART	0915	1030	1100	1145	CAS	MK82(.05)	05/1.2
		-2 MAJ CAVAGNARO					"	"	14/1.2
206	6206	-1 CAPT CROUCH	1045	1200	1230	1315	S/T	CBU-21/MK82	22/1.0
		-2 LT MCVEY					"	"	23/1.0
208	6208	-1 MAJ FITZGERALD	1100	1215	1245	1330	S/T	CBU-21/MK82	21/1.0
		-2 LT SMITH					"	"	25/1.0
210	6210	-1 MAJ THOMPSON	1115	1230	1300	1345	S/T	CBU-21/MK82	10/1.1
		-2 CAPT FROMM					"	"	09/1.1
212	6212	-1 MAJ WOOD	1200	1315	1345	1430	S/T	MK82SE/MK77	05/1.0
		-2 LT ROBERTS					"	"	14/1.0
462	6462	-1 CAPT ROBERTS	1415	1430	1500	1545	CAS	MK82SE	23/1.0
		-2 LT RYAN					"	"	17/1.0
214	6214	-1 CAPT ROBERTS	1515	1630	1700	1745	CAS	MK82SE/MK77	05/1.3
		-2 LT ROBERTS					"	"	03/1.3
216	6216	-1 MAJ WOOD	1515	1630	1700	1745	S/T	MK82SE/MK77	10/1.1
		-2 CAPT ANDREWS					"	"	23/1.1
218	6218	-1 MAJ THOMPSON	1545	1700	1730	1815	S/T	MK82(DC)	14/1.1
		-2 LT ROSE					"	"	20/1.1
220	6220	-1 CAPT CALLAHAN	1645	1800	1830	1915	S/T	MK82SE/MK77	25/1.0
		-2 LT RYAN					"	"	04/1.0
464	6464	-1 MAJ REEVES	1830	1945	2000	2045	CAS	MK82(.05/.025)	CAN
		-2 MAJ CAVAGNARO					"	"	BT
		-3 LT COL HAGEN						MK24 FARE	COC

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM MAJ WOOD	1ST TEAM MAJ CAVAGNARO	1ST TEAM MAJ FITZGERALD
LT HOWE	LT WHITE	CAPT ROBERTS
2ND TEAM LT RYAN	2ND TEAM CAPT CROUCH	MAJ THOMPSON
LT ROSE	LT MCVEY	MAJ WOOD
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
-do-	-do-	MK45

NOTES: 1. ODO: 0600-1200 CAPT CALLAHAN (LT SMITH)
 1200-1800 LT HACKNEY
 1800-0800 LT WHITE

- EMERGENCY BRIEF: LANDING WITH BLOWN NOSE TIRE.
- NAFOPS QUESTION: SHORT FIELD FOREST LANDING.
- SAFETY TIP: FEAR AND SUPERSTITION WILL NOT GET YOU OUT OF A TIGHT SITUATION.
- FARE ALERT: LT ROSE
- IN SUMMARY: FOR VR HEADSET EVENT 6462, IN 6214.
- EVENT 6458 WILL HAVE A TARP TAG-A-LONG. BRIEF IN 311 READY ROOM.
- SUNRISE/SUNSET: 0709/1853 ILLUMINATION: 8%
- MOONRISE/MOONSET: 0511/1645 JULIAN DATE: 1051

FOR THE COMMANDING OFFICER

W. A. Blunden

CAPT M. A. BLUNDEN
 ASST. OPERATIONS OFFICER

DESTROY BY BURNING

TYPE HOP

72

TEST

TPO

TEST

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR WEDNESDAY 24 FEBRUARY 1971

TIME	MISSION	PILOT	BRIEF	STD	TOT	ETR	MSN	ORDNANCE	A/C/FINE
281	6281	-1 MAJ CAVAGNARO	0600	0715	0730	0815	CAS	MK82SE/MK77	47/11
		-2 CAPT HART					"	"	19/14
457	6457	-1 MAJ BLANCHARD	0630	0745	0800	0845	CAS	MK82SE/MK77	14/0.8
		-2 LT HOWE					"	"	22/0.8
201	6201	-1 MAJ REEVES	0715	0830	0900	0945	CAS/ST	MK83(INST)DC	17/1.3
		-2 LT WHITE					"	"	25/1.4
205	6205	-1 MAJ BLANCHARD	0915	1030	1100	1145	CAS/ST	MK82SE/MK77	09/1.4
		-2 LT RYAN					"	"	23/1.4
461	6461	-1 COL POMMERENK	0930	1045	1100	1145	CAS	MK82SE/MK77	00/1.0
		-2 LT HACKNEY					"	"	22/1.0
207	6207	-1 MAJ FITZGERALD	1015	1130	1200	1245	CAS/ST	MK82SE/MK77	21/1.0
		-2 MAJ J. A. G. N. P. D.					"	"	01/1.0
211	6211	-1 CAPT ROBERTS	1215	1330	1400	1445	CAS/ST	MK82SE/MK77	14/1.2
		-2 LT ROBERTS					"	"	02/1.2
213	6213	-1 CAPT CROUCH	1245	1400	1430	1515	CAS/ST	MK82(INST) CBU21	23/1.3
		-2 LT ROSE					"	"	11/1.2
215	6215	-1 MAJ FITZGERALD	1530	1645	1715	1800	CAS/ST	MK82SE/MK77	21/1.5
		-2 LT ROBERTS					"	"	05/1.6
217	6217	-1 CAPT CROUCH	1645	1800	1830	1915	CAS/ST	MK82SE/MK77	14/0.5
		-2 CAPT ANDREWS					"	"	22/0.5
219	6219	-1 MAJ FITZGERALD	1700	1815	1845	1930	CAS/ST	MK83(INST)(DC)	23/1.5
		-2 CAPT FROMM					"	"	25/1.5
459	6459	-1 LT S. J. N. T. H.	1830	1945	2000	2045	CAS	MK82 INST	09/1.2
471	6471	-2 MAJ REEVES					"	"	00/0.8
		-3 MAJ FITZGERALD					"	MK24 FLARES	02/1.4
411	6411	-1 MAJ BUTCHER	1930	2045	2100	2145	TPQ	MK81(.05)C	02/1.4

ALERT TEAM

0700-1230	1230-1800	1800-0700
1ST TEAM MAJ FITZGERALD	1ST TEAM LT RYAN	1ST TEAM MAJ WOOD
LT ROSE	LT HOWE	LT ROSE
2ND TEAM CAPT CROUCH	2ND TEAM MAJ CAVAGNARO	2ND TEAM CAPT CROUCH
LT ROBERTS	MAJ BLANCHARD	LT RYAN
0700-1900	III (15 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
1900-0700	IV (30 min)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
-do-	-do-	MK45

NOTES: 1. 0600-1200 CAPT CALLAHAN
 1200-1800 LT HACKNEY
 1800-0600 LT BUNKER

- EMERGENCY BRIEF: LANDING WITH LANDING GEAR MALFUNCTION.
- NATOPS QUESTION: WING SLATS BEGIN TO OPEN AT SOME AIRSPEEDS BELOW _____
- KIAS AND ARE FULLY OPEN AT _____
- SAFETY TIP: GOOD PILOTS ARE NICE PILOTS.
- LT MCVEY CDO
- LT SMITH FLARE ALERT
- LT PULLIAM STANDBY FOR VR ADDON 6281, 6457, 4461.
- ALL HILLSBORO FLTS RENDEZVOUS 260/10/103.
- SUNRISE/SUNSET: 0708/1853
 MOONRISE/MOONSET: 0602/1749
 ILLUMINATION: 3%
 JULIAN DATE: 055

FOR THE COMMANDING OFFICER

E. H. Hackney
 1ST LT E. H. HACKNEY
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

TYPE HOP

6471 00 LTWHITE 8MK8Z CCLNH TPQ

The diagrams illustrate the stroke order for writing the letter 'L'. Each diagram shows a dashed outline of the letter and a solid line representing the current stroke being made. The sequence is as follows:

- The letter 'L' is shown with a dashed outline. A solid line starts at the top left corner.
- The solid line moves down the left vertical stroke.
- The solid line moves right along the bottom horizontal stroke.
- The solid line moves up the right vertical stroke.
- The solid line moves left along the top horizontal stroke.
- The solid line moves down the right vertical stroke, completing the letter.

1. 100 2. 100 3. 100 4. 100 5. 100 6. 100 7. 100 8. 100 9. 100 10. 100

0105

DESTROY BY BURNING

MARINE ATTACK SQUADRON 211
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR THURSDAY 25 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	EPR	MSN	ORDNANCE	A/C/TIME
158	6158	-1 MAJ FITZGERALD -2 CAPT HART	0610	0725	0740	0825	CAS	MK82SE/MK77 DAG	00/CNXX WX
160	6160	-1 CAPT CROUCH -2 LT HACKNEY	0630	0745	0800	0845	CAS	MK82SE/MK77 DAG	10/CNXX WX
200	6200	-1 MAJ BLANCHARD -2 LT RYAN	0630	0745	0815	0900	CAS/ST	MK82INST (DC)	22/CNXX WX
202	6202	-1 MAJ WOOD -2 LT ROSE	0715	0830	0900	0945	CAS/ST	MK83INST (DC)	21/1.3
204	6204	-1 MAJ THOMPSON -2 CAPT FROMM	0815	0930	1000	1045	CAS/ST	MK83 INST	25/1.3
220	6220	-1 COL POMMERENE -2 LT BEGUN	0900	1015	1030	1115	CAS	MK82SE/MK77 BARKY	17/1.1
206	6206	-1 CAPT CROUCH -2 LT WHITE	1000	1115	1145	1230	CAS/ST	MK82SE/MK77	23/1.0
162	6162	-1 LT RYAN -2 LT HOWE	1030	1145	1200	1245	CAS	CS DAG	09/1.2
208	6208	-1 MAJ BLANCHARD -2 CAPT ANDREWS	1130	1245	1315	1400	CAS/ST	MK82SE/MK77	10/1.2
210	6210	-1 MAJ FITZGERALD -2 MAJ CAVAGNARO	1315	1430	1500	1545	CAS/ST	MK82INST (025)	19/2.0
22	6222	-1 MAJ THOMPSON -2 LT FROMM	1545	1700	1745	1830	CAS	MK82SE/MK77 BARKY	11/1.5
214	6214	-1 MAJ BLANCHARD -2 LT HOWE	1615	1730	1800	1845	CAS/ST	MK82SE/MK77	25/1.8
216	6216	-1 CAPT ROBERTS -2 MAJ CAVAGNARO	1630	1745	1815	1900	CAS/ST	MK82SE/MK77	21/1.3
164	6164	-1 MAJ WOOD	1830	1945	1930	2045	CAS	MK82(005)(C) DAG	04/1.2
468	6468	-2 LT WHITE -3 MAJ CAVAGNARO						MK45 FLARES	00/1.7

TURN OVER

DECLASSIFIED

0700-1230

1ST TEAM MAJ CAVAGNAR

LT ROBERTS

2ND TEAM MAJ FITZGERALD

LT ROSE

1230-1800

1ST TEAM CAPT CROUCH

LT HURVEY

2ND TEAM LT RYAN

LT HOWE

1800-0700

1ST TEAM MAJ THOMPSON

CAPT WILLIAMSON

2ND TEAM MAJ REEVES

CAPT COUCH

0700-1900

-do-

1900-0700

-do-

-do-

III (15 Min)

-do-

IV (20 min)

-do-

-do-

2

2

3

3

1

MK82SE/MK77

MK82(.01/INST)

MK82SE/MK77

MK82(.01/INST)

MK82

NOTES: 1. GDO: 0600-1200 CAPT CALLAHAN

1200-1800 LT HURVEY

1800-0600 LT BUNKER

2. EMERGENCY BRIEF: LANDING WITH ASYMMETRIC LOAD
3. NATOPS QUESTION: UNLESS EMERGENCY SITUATION DICTATES, WEATHER MINIMA FOR ROUTINE SECTION PENETRATIONS ARE _____.
4. SAFETY TIP: BE SURE, BE SAFE.
5. LT SMITH: GDO
6. LT HOWE: FIARE ALERT
7. ALL CAS WITH BARKY OR HAMMER BRIEF AT GROUP.
8. SUNRISE/SUNSET: 0707/1854
MOONRISE/MOONSET: 0549/1851
ILLUMINATION: 0%
JULIAN DATE: 056

FOR THE COMMANDING OFFICER

E. H. Hackney
 1ST LT. E. H. HACKNEY
 ASST. FLIGHT OFFICER

DECLASSIFIED

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR FRIDAY 26 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
159	6159	-1 MAJ BLANCHARD	0810	0725	0740	0825	CAS	MK82SE/MK77	00/1.0
		-2 LT PULLIUM							25/1.0
201	6201	-1 MAJ CAVAGNARO	0800	0715	0745	0830	CAS/ST	MK83(INST)(DC)	11/1.3
		-2 LT MCVEY							20/1.2
203	6203	-1 MAJ THOMPSON	0845	0800	0830	0915	CAS/ST	MK82SE/MK77	10/2.4
		-2 CAPT ANDREWS							19/2.4
205	6205	-1 CAPT CROUCH	0800	0915	0945	1030	CAS/ST	MK83(INST)(DC)	11/1.3
		-2 LT ROSE							04/1.3
217	6217	-1 MAJ FITZGERALD	0830	0945	1000	1045	CAS	MK82SE/MK77	00/1.1
		-2 CAPT HART							25/1.1
461	6461	-1 MAJ WOOD	0830	0945	1000	1045	CAS	MK82SE/MK77	00/1.1
		-2 LT BEGUN							00/1.1
207	6207	-1 MAJ CAVAGNARO	1000	1115	1145	1230	CAS/ST	MK82SE/MK77	31/1.2
		-2 LT ROBERTS							20/1.2
463	6463	-1 COL POMMERENK	1030	1145	1200	1245	CAS	MK82SE/MK77	00/1.0
		-2 MAJ LANGENFELD							00/1.0
209	6209	-1 MAJ BLANCHARD	1145	1300	1330	1415	CAS/ST	MK82SE/MK77	10/1.4
		-2 LT WHITE							4/1.3
211	6211	-1 CAPT WILLIAMSON	1245	1400	1430	1515	CAS/ST	MK82SE/MK77	25/1.0
		-2 LT ROSE							11/1.0
213	6213	-1 CAPT ROBERTS	1430	1545	1615	1700	CAS/ST	MK83(.025)	07/1.0
		-2 LT WHITE							19/1.0
221	6221	-1 CAPT CROUCH	1545	1700	1715	1800	CAS	MK82SE/MK77	01/0.9
		-2 LT HACKNEY							09/0.9
215	6215	-1 MAJ REEVES	1615	1730	1800	1845	CAS/ST	MK83(.025)	21/0.9
		-2 LT ROSE							14/0.9
464	6464	-1 MAJ FITZGERALD	1830	1945	2000	2045	CAS	MK82(.05)	03/1.0
		-2 LT SMITH							10/0.9

ALERT TEAM

0700-1230	1230-1800	1800-0700
1ST TEAM CAPT WILLIAMSON	1ST TEAM MAJ FITZGERALD	1ST TEAM CAPT ROBERTS
LT WHITE	LT MCVEY	MAJOS REEVES
2ND TEAM MAJ WOOD	2ND TEAM MAJ CAVAGNARO	2ND TEAM MAJ BLANCHARD
LT ROSE	LT ROBERTS	MAJ WOOD

0700-1900	III (15 min)	2	MK82SE/MK77
-do-	-do-	2	MK82(.01/INST)
1900-0700	IV (30 min)	2	MK82SE/MK77
-do-	-do-	2	MK82(.01/INST)
-do-	-do-	1	MK45

- NOTES: 1. ODO: 0600-1200 LT HACKNEY
 1200-1800 LT SMITH
 1800-0600 LT ROBERTS
2. EMERGENCY BRIEF: ABORTING TAKEOFF
3. NATOPS QUESTION: WHAT ARE THE NAVAIDS AVAILABLE ON THE EMERGENCY GENERATOR.
4. SAFETY TIP: POST-FLIGHT YOUR AIRCRAFT. LOOK FOR BATTLE DAMAGE.
5. FLARE ALERT: LT MCVEY
6. LT RYAN: GDO
7. SUNRISE/SUNSET: 0706/1854
 MOONRISE/MOONSET: 0734/1952
 ILLUMINATION: 1X
 JULIAN DATE: 057

FOR THE COMMANDING OFFICER


 1STLT E. H. HACKNEY

<u>TIME</u>	<u>A/C</u>	<u>PILOT</u>	<u>ORDNANCE</u>	<u>TIME</u>	<u>TYPE HOP</u>
1951	07	WOOD	Smoke	1.7	Scramble
"	17	Framm	"	1.7	"
1953	02	BLANCHARD	"	2.0	"
"	04	WHITE	" 4MK-82	2.0	"
6301	03	CROUCH	2MK-77	1.2	"
"	00	McUEY	"	1.3	"
6303	01	CAVAGNARO	8MK-82	1.1	"
"	09	ROBERTS	" 4MK-82	1.1	"
6467	22	HAGED	2MK-77	.6	CAS
"	04	SMITH	"	.6	"
6305	02	FITZGERALD	"	.8	Scramble
"	05	McUEY	"	.8	"

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 111
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR SATURDAY 27 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
100	6200	-1 MAJ FITZGERALD -2 LT SMITH	0515	0700	0730	0815	S/T	MK82(INST) DC	05/1.3
220	6220	-1 MAJ REEVES -2 CAPT HART	0700	0815	0830	0915	CAS	MK82SE/MK77	07/1.3
202	6202	-1 MAJ BLANCHARD -2 MAJ WOOD	0715	0830	0900	0945	S/T	ZUNI(MK24 DELAY FUSE)	02/1.3
458	6458	-1 CAPT CROUCH -2 LT PULLIUM	0730	0845	0900	0945	CAS	MK82(.05)	14/0.7
222	6222	-1 MAJ THOMPSON -2 CAPT ANDREWS	0830	0945	1000	1045	CAS	MK82SE/MK77	22/0.6
460	6460	-1 CAPT ROBERTS -2 LT SMITH	0830	0945	1000	1045	CAS	MK82(.05)	21/1.3
224	6224	-1 COL POMMERENK -2 LTCOL HAGEN	1045	1200	1215	1300	CAS	MK82SE/MK77	05/1.3
204	6204	-1 MAJ WOOD -2 LT RYAN	1330	1445	1515	1600	S/T	MK82SE/MK77	20/0.8
226	6226	-1 CAPT CROUCH -2 LT HOWE	1415	1500	1545	1630	CAS	MK82SE/MK77	22/0.8
206	6206	-1 MAJ FITZGERALD -2 LT WHITE	1515	1630	1700	1745	S/T	MK82SE/MK77	07/1.2
228	6228	-1 MAJ WOOD -2 LT HACKNEY	1615	1730	1745	1830	CAS	MK82(INST)(.025)	00/1.2
208	6208	-1 LTCOL HAGEN -2 LT ROBERTS	1700	1815	1845	1930	S/T	MK82SE/MK77	21/1.0
230	6230	-1 CAPT ROBERTS -2 MAJ LANGENFELD	1730	1845	1900	1945	CAS	MK82(INST)(.025)	22/1.0
464	6464	-1 MAJ BLANCHARD -2 LT WHITE	1830	1945	2000	2045	CAS	MK82(.05)	07/0.9
468	6468	-1 LT Smith	2030	2145	2200	2245	TPQ	MK82(.055)	04/1.0

ALERT TEAM

0700-1230	1230-1800	1800-0700
1ST TEAM MAJ CAVAGNARO LT HOWE	1ST TEAM MAJ CAVAGNARO CAPT ANDREWS	1ST TEAM MAJ THOMPSON LT RYAN
2ND TEAM CAPT CROUCH LT ROBERTS	2ND TEAM MAJ BLANCHARD LT MCVEY	2ND TEAM MAJ BLANCHARD CAPT WILLIAMSON

0700-1900	III (15 min)	2	MK82SE/MK77
-do-	-do-	2	MK82(.01/INST)
1900-0700	IV (30 min)	2	MK82SE/MK77
-do-	-do-	2	MK82(400/INST)
-do-	-do-	1	MK15

- NOTES: 1. ODO: 0600-1200 LT HACKNEY
 1200-1800 LT SMITH
 1800-0600 LT MCVEY
2. EMERGENCY BRIEF: LANDING WITH RUNAWAY NOSE UP TRIM
3. NATOPS QUESTION: DURING TAXI, WHAT INDICATIONS WOULD THE PILOT HAVE IF

5. TO BULLER THOMPSON
6. LT ROSE: GBO
7. LT SMITH: FLARE ALERT
8. EVENT 6220 WILL BE INST. CHECK FOR CAPT HART.
9. SUNRISE/SUNSET: 0705/1854
 MOONRISE/MOONSET: 0816/2053
 ILLUMINATION: 4%
 JULIAN DATE: 058

FOR THE COMMANDING OFFICER

ISSUED BY: H. HACKNEY

DECLASSIFIED

TYPE HOP

TEST

Scramble

DESTROY BY BURNING

MARINE ATTACK SQUADRON 311
 Marine Aircraft Group 11
 1st Marine Aircraft Wing
 Fleet Marine Force Pacific
 FPO, San Francisco 96602

FLIGHT SCHEDULE FOR SUNDAY 28 FEBRUARY 1971

EVENT	MISSION	PILOT	BRIEF	ETD	TOT	ETR	MSN	ORDNANCE	A/C/TIME
201	6201	-1 MAJ THOMPSON	0615	0800	0830	0915	CAS/	MK82SE/MK77	02/1.0
		-2 LT ROBERTS					S/T	"	03/1.1
203	6203	-1 LTCOL HAGEN	0730	0845	0915	1000	CAS/	ZUNI/MK82	00/1.1
		-2 LT WHITE					S/T	"	21/1.1
205	6205	-1 MAJ WOOD	0815	0930	1000	1045	CAS/	ZUNI/MK82	11/1.3
		-2 LT RYAN					S/T	"	19/1.3
207	6207	-1 MAJ BLANCHARD	0900	1015	1045	1130	CAS/	MK82SE/MK77	14/1.0
		-2 LT SMITH					S/T	"	20/1.0
209	6209	-1 LTCOL HAGEN	1015	1130	1200	1245	CAS/	MK82SE/MK77	01/1.2
		-2 CAPT. ANDREWS					S/T	"	05/1.2
461	6461	-1 LTCOL HAGEN	1100	1215	1230	1315	CAS	MK82(.05) DAG	10/0.7
		-2 LT PULLIUM					"	"	00/0.7
211	6211	-1 MAJ REEVES	1230	1345	1415	1500	CAS/	MK82SE/MK77	02/1.1
		-2 LT RYAN					S/T	"	21/1.1
463	6463	-1 COL POMMERENK	1300	1415	1430	1515	CAS	MK82(.01) HELIX	Capt. Pilots
		-2 LT HACKNEY					"	"	Capt. Pilots
213	6213	-1 MAJ THOMPSON	1315	1430	1500	1545	CAS/	MK82SE/MK77	14/1.1
		-2 LT McVey					S/T	"	20/1.1
215	6215	-1 CAPT ROBERTS	1345	1500	1530	1615	CAS/	MK82SE/MK77	Capt. Pilots
		-2 LT McVey					S/T	"	Capt. Pilots
217	6217	-1 MAJ CAVAGNARO	1400	1515	1545	1630	CAS/	MK83(.025)	13/1.1
		-2 MAJ LANGENFELD					S/T	"	11/1.0
219	6219	-1 MAJ REEVES	1600	1715	1745	1830	CAS/	ZUNI/MK82	00/1.2
		-2 LT McVey					S/T	"	01/1.2
221	6221	-1 MAJ BLANCHARD	1700	1815	1845	1930	CAS/	ZUNI/MK82	10/1.5
		-2 CAPT ROBERTS					S/T	"	02/1.3
411	6411	-1 LT BEGUM	2030	2145	2200	2245	TPQ	MK81(.05) B.I.K	22/1.4
415	6415	-1 LT HOWE	2230	2345	2400	0045	TPQ	MK81(.05) B.I.K	20/1.2

ALERT TEAMS

0700-1230	1230-1800	1800-0700
1ST TEAM MAJ CAVAGNARO	1ST TEAM MAJ WOOD	1ST TEAM MAJ WOOD
LT HOWE	CAPT ROBERTS	LT COL HAGEN
2ND TEAM MAJ FITZGERALD	2ND TEAM LT RYAN	2ND TEAM MAJ REEVES
LT ROBERTS	LT WHITE	LT WHITE
0700-1900	III (15 MIN)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
1900-0700	IV (30 MIN)	MK82SE/MK77
-do-	-do-	MK82(.01/INST)
-do-	-do-	MK15

NOTES: 1. ODO: 0600-1200 LT HACKNEY
 1200-1800 LT HACKNEY
 1800-0600 LT RYANUM

- EMERGENCY BRIEF: LANDING KNOWN BRAKE FAILURE.
- NATOPS QUESTION: INDICATED AIRSPEED FOR MOST ACCURATE FUEL READING IS KIAS.
- SAFETY TIP: DON'T TAKE AN AIRCRAFT YOU MUST BYPASS THE SEAT PAN ON TO GET
- FLARE ALERT: LT SMITH
- SUNRISE/SUNSET: 0705/1854
- MOONRISE/MOONSET: 0900/2153
- ILLUMINATION: 10%
- JULIAN DATE: 1059

FOR THE COMMANDING OFFICER

B. A. Smith

1STLT B. A. SMITH
 ASST. FLIGHT OFFICER

DESTROY BY BURNING

[illegible]