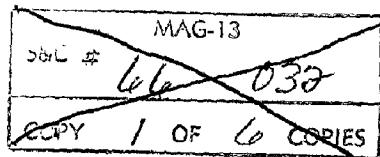


HEADQUARTERS, MARINE AIRCRAFT GROUP-13
 1st Marine Aircraft Wing, FMF, Pacific
 c/o FPO, San Francisco 96601

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3:JP:dlc
 5750
 Ser: 603-66
 JAN 10 1966

From: Commanding Officer
 To: Commanding General, 1st Marine Aircraft Wing
 Subj: Command Chronology Period 1-31 December 1965 (U)
 Ref: (a) MCO 5750.2
 (b) WgO 5750.1A

1. In accordance with references (a) and (b), the subject report is hereby submitted.
2. Upon removal from the subject report this letter is downgraded to Unclassified.

O. E. Howe
 O. E. HOWE

1st MAW S&C No.	Copy No.
240-66	1

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Dec 1965

DECLASSIFIED

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MAG-13

MCAS IWAKUNI, JAPAN

COMMAND CHRONOLOGY

FOR PERIOD 1-31 DECEMBER 1965

SECRET

DECLASSIFIED

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SECRETPART ONE: ORGANIZATIONAL DATA1. Commanders and Staff:a. Headquarters, MAG-13 (1-31 Dec)

<u>NAME</u>	<u>BILLET</u>	<u>RANKS</u>	
		<u>T/O</u>	<u>ACTUAL</u>
ODIE E. HOWE	CO	COL	COL
JOHN J. MURPHY	XO	LTCOL	LTCOL
ROBERT L. REED	Adj	MAJOR	CAPT
MICHAEL MURA	S-1	MAJOR	MAJOR
VICTOR F. PACHECO (1-8 Dec)	S-2	MAJOR	CAPT
FREDRICK C. GARDNER (8-28 Dec)	S-2	MAJOR	1STLT
WESLEY L. CRAVEN (28-31 Dec)	S-2	MAJOR	1STLT
MERLE C. DAVIS (1-4 Dec)	S-3	LTCOL	LTCOL
DELLWYN L. DAVIS (4-31 Dec)	S-3	LTCOL	LTCOL
PAUL S. FRAPPOLLO (1-13 Dec)	S-4	LTCOL	MAJOR
MARVIN R. RUSSELL (13-31 Dec)	S-4	LTCOL	LTCOL

b. H&MS-13 (1-31 Dec)

<u>NAME</u>	<u>BILLET</u>	<u>RANKS</u>	
		<u>T/O</u>	<u>ACTUAL</u>
LYTTON F. BLASS	CO	LTCOL	LTCOL
DONALD G. KEAST	XO	MAJOR	MAJOR
REECE J. WOODARD	A/C MaintO	MAJOR	MAJOR
ROLAND S. MERRILL	OpsnO	CAPT	CAPT
HOWARD B. SLIGAR Jr.	AdminO	LT	2NDLT

c. MABS-13 (1-31 Dec)

<u>NAME</u>	<u>BILLET</u>	<u>RANKS</u>	
		<u>T/O</u>	<u>ACTUAL</u>
JAMES B. BELL (1-6 Dec)	CO	LTCOL	MAJOR
WILLIAM E. CASLIN (6-31 Dec)	CO	LTCOL	MAJOR
JOHN E. KRUSE	XO	MAJOR	MAJOR
WILLIAM A. ALLANSON	AdminO	WO	CAPT
WILLIAM A. ALLANSON	BaseOpsO	MAJOR	CAPT
GEORGE H. UZZELLE, III	BaseServO	MAJOR	CAPT
VICTOR J. FULLADOSA	OIC, MATCU-66	MAJOR	CAPT

d. VMF(AW)-312 (1-18 Dec)

<u>NAME</u>	<u>BILLET</u>	<u>RANKS</u>	
		<u>T/O</u>	<u>ACTUAL</u>
RICHARD B. NEWPORT	CO	LTCOL	LTCOL
CLARENCE E. SMITH	XO	MAJOR	MAJOR
DELLAS J. WEBER	S-1	LT	LT
JOSEPHUS L. MAVRETIC	S-2	LT	CAPT
THOMAS A. NALLE	S-3	MAJOR	MAJOR
GEORGE J. ERTLMEIER	S-4	WO	MAJOR

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e. VMFA-542 (5-31 Dec)

<u>NAME</u>	<u>BILLET</u>	<u>T/O</u>	<u>RANKS</u>	<u>ACTUAL</u>
EDDIE E. PEARCY	CO		LTCOL	LTCOL
DONALD W. ANDERSON	XO		MAJOR	MAJOR
RICHARD D. REVIE	S-1		LT	MAJOR
FRANK A. HUEY	S-2		LT	CAPT
CHARLES G. FREDERICK (1-16 Dec)	S-3		MAJOR	MAJOR
PAUL S. FRAPPOLLO (16-31 Dec)	S-3		MAJOR	MAJOR
GLADEN R. HAMILTON	S-4		N/A	CAPT
JACK S. ROSENTHAL	MaintO		MAJOR	MAJOR

f. VMA-223 (1-15 Dec)

<u>NAME</u>	<u>BILLET</u>	<u>T/O</u>	<u>RANKS</u>	<u>ACTUAL</u>
ALEXANDER WILSON	CO		LTCOL	LTCOL
GEORGE M. LAWRENCE, Jr.	XO		MAJOR	MAJOR
CHARLES M. LIVELY	S-1		LT	CAPT
GARY E. SNYDER	S-2		LT	1STLT
ARTHUR R. ANDERSON	S-3		MAJOR	MAJOR
DONALD F. CROWE	S-4		MAJOR	CAPT

g. VMFA-323 (1 Dec)

<u>NAME</u>	<u>BILLET</u>	<u>T/O</u>	<u>RANKS</u>	<u>ACTUAL</u>
ANDREW W. O'DONNELL	CO		LTCOL	LTCOL
JOHN H. DUNN	XO		MAJOR	MAJOR
JERRY C. ROBINSON	S-1		LT	LT
DARWIN W. MYERS	S-2		LT	LT
WALTER R. LIMBACH	S-3		MAJOR	MAJOR
CONRAD W. HEINZERLING	S-4		CAPT	CAPT
DAYTON A. LEWIS	MaintO		MAJOR	CAPT

h. VMA-311 (16-31 Dec)

<u>NAME</u>	<u>BILLET</u>	<u>T/O</u>	<u>RANKS</u>	<u>ACTUAL</u>
JACK W. HARRIS	CO		LTCOL	LTCOL
ARTHUR S. OHLGREN	XO		MAJOR	MAJOR
DAVID C. WATKINS	S-1		LT	CAPT
DONALD C. STONE	S-2		LT	CAPT
DONALD L. ROWE	S-3		MAJOR	MAJOR
ANTHONY M. CAPOZZA (16-28 Dec)	S-4		MAJOR	CAPT
ARAM H. NAJARIAN (28-31 Dec)	S-4		MAJOR	1STLT
GEORGE C. PSAROS	MaintO		MAJOR	CAPT

i. VMFA-314 (1-31 Dec)

<u>NAME</u>	<u>BILLET</u>	<u>T/O</u>	<u>RANKS</u>	<u>ACTUAL</u>
CHARLES A. SEWELL	CO		LTCOL	MAJOR

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<u>NAME</u>	<u>BILLET</u>	<u>RANKS</u>	
		T/O	ACTUAL
CLARENCE M. BAKER	XO	MAJOR	MAJOR
THOMAS W. NELSON	S-1	LT	MAJOR
HENRY F. CWIEKA	S-2	LT	LT
WILLIAM A. TYKSINSKI	S-3	MAJOR	MAJOR
DAVID E. MOORE	S-4	N/A	CAPT
JOHN B. LAVELLE	MaintO	MAJOR	MAJOR

2. Task Organization and Unit Location

MAG-13	MCAS IWAKUNI	COL. ODIE E. HOWE
H&MS-13	MCAS IWAKUNI	LTCOL. LYTTON F. BLASS
MABS-13	MCAS IWAKUNI	MAJOR WILLIAM E. CASLIN
MATCU-66	MCAS IWAKUNI	CAPT. VICTOR J. FULLADOSA
VMF(AW)-312	1-18 Dec IWA/18-31 Dec DANANG	LTCOL. RICHARD B. NEWPORT
VMA-223	1-15 Dec IWA/15-31 DEC CHU LAI	LTCOL. ALEXANDER WILSON
VMFA-323	1 Dec IWA/2-31 Dec DANANG	LTCOL. ANDREW W. O'DONNELL
VMFA-314	MCAS IWAKUNI	MAJOR CHARLES A. SEWELL
VMA-311	1-15 Dec CHU LAI/16-31 Dec IWA	LTCOL. JACK W. HARRIS
VMFA-542	1-4 Dec DANANG/5-31 Dec IWA	LTCOL. EDDIE E. PEARCY

3. Average Monthly Strengths

<u>MAG-13</u>	<u>USMC</u>			<u>USN</u>	
	<u>NA</u>	<u>AG</u>	<u>ENL</u>	<u>OFF</u>	<u>ENL</u>
H&MS-13	14	18	357	0	0
MABS-13	4	7	314	1	1
VMA-311	25	4	173	1	0
VMFA-314	21	24	273	1	2
VMFA-542	20	24	267	1	0
MATCU-66	0	4	25	0	0
TOTALS	84	81	1409	4	3

The below squadrons were not included in the above totals due to their early deployment.

	<u>USMC</u>			<u>USN</u>	
	<u>NA</u>	<u>AG</u>	<u>ENL</u>	<u>OFF</u>	<u>ENL</u>
VMFA-323	21	25	272	0	2
VMA-223	25	4	180	0	1

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PART TWO: NARRATIVE SUMMARY

December proved to be another month of transition for MAG-13 with three (3) tactical squadrons deploying in-country and two (2) joining the Group from duty in Vietnam. (See Appendixes 1-6). VMFA-323 and VMA-223 rotated from Iwakuni to RVN as scheduled on 1 and 15 December respectively. The "Tigers" of VMFA-542 commanded by LtCol. R. A. SAVAGE arrived aboard on 5 December to replace VMFA-323, and VMA-311 skippered by LtCol. JACK W. HARRIS took up VMA-223's spot on the 16th. This latter arrival marked another first for MAG-13 when 311 brought in the first A-4C's to join the Group since reporting to Iwakuni. In this regard, it is interesting to note that H&MS-13 must be capable of supporting J-48, J-52, J-65, J-34, J-57, J-79, and the R-1820 engines.

VMF(AW)-312, which was normally scheduled for rotation to CONUS in late January 1966, received urgent movement orders to Danang RVN. These orders were received with understandable enthusiasm by LtCol. R. B. NEWPORTS' "Checker Board" Crusaders; the highpoint of an already extremely successful deployment.

The period also witnessed three (3) change of command ceremonies when Major W. E. CASLIN relieved Major J. B. BELL at MABS-13 on 6 December; Major C. A. SEWELL relieved LtCol. M. R. RUSSELL on the 13th at VMFA-314; and LtCol. E. E. PEARCY relieved LtCol. R. A. SAVAGE two days later at VMFA-542.

Operationally, all squadrons were very active. VMFA-314 continued air to air tactics, day/night inflight refueling, and crew indoctrination on site Danang in anticipation of their January deployment. Additionally, VMFA-314 stood hot pad duty on the weekends of 10 and 18 December in support of the Seventh Fleet Sea of Japan transit. Five flights of two aircraft each were scrambled but no contact with enemy aircraft was made. (See Appendix 7). VMFA-542 stressed planning in preparation for a conventional ordnance and AI training deployment for a 7 plane detachment at NAF NAHA which commenced on the 27th. VMA-311 embarked on its training syllabus by conducting familiarization hops of the local operating area.

Throughout the month, the Group continued to receive FMAW A&M inspections and VMFA-314 was the recipient of a MAG-13 pre-deployment A&M inspection with satisfactory results.

In the area of basic ground training, the marksmanship requalification program reached its peak by requalifying 358 Marines with the M-14, 58 with the pistol, and familiarizing 131 with the M-60 Machine Gun. In conjunction with MCAS, MAG-13 established and conducted the first in a series of 3 day NBCD Schools with the mission of training personnel assigned to squadron NBC Teams. (See Appendix 8).

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Calender Year 1965 terminated with MAG-13 supporting a series of community relations projects encompassing a visit on the 21st, of Iwakuni Industrial representatives to the MAG-13 flight line where a static display and briefing were provided by Colonel HOWE. A Christmas party, including gifts and food, was sponsored by H&MS-13 AND MABS-13 at the SHUDOIN Orphanage on the 26th. A similar charitable affair was conducted by VMA-311 at the IKEABOVA RIO Orphanage. The final effort was Operation Happy Face, a MCAS function in which MAG-13 was instrumental in providing toys, food, and entertainment for approximately 760 orphans.

The Marines of MAG-13 look to 1966 with a hopeful eye toward joining their fellow Marines in the combat operations in the Republic of Vietnam.

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PART THREE: SIGNIFICANT EVENTS

1. Sequential listing of significant events.

a. Personnel/Administration. (See Appendix 9). During the period 1-31 December promotions held the spotlight with a total of 143; 29 promotions were made in the Officer ranks while 114 promotions were awarded in the enlisted ranks.

b. Logistics

(1) During the month of December VMF(AW)-312 was deployed using 15 C-130 lifts and LST transportation. The last of VMA-211's cargo was also sent south. The transfer of MAG-13 equipment continued to RVN units, generators being the prime item of interest this month.

(2) An embarkation school was conducted by Sergeant H. E. WEBER, schooling 15 men in the intricacies of mount out. This school has provided squadrons with personnel who can be considered as having attended a formal school on embarkation matters.

c. Supply

(1) During the period covered by this report, supply support was provided for three (3) tactical and two (2) support squadrons.

(2) In addition to the support provided to organic squadrons, occassional support was provided to "In-Country" MAG's.

(3) Since the last report, support of the following aircraft and material handling equipment has been assumed:

- (a) A4C Aircraft
- (b) C-117 Aircraft
- (c) 3000lb. Rough Terrain Fork Lift

(4) Supply support of the below listed aircraft has been discontinued. All applicable Class IIIA material for the support of these aircraft has been transferred to the Supply Officers of MAG-11 and MWSG-17.

- (a) F8E Aircraft
- (b) C54 Aircraft

d. Intelligence/Counterintelligence(1) Preparation for Execution of Assigned Mission.

(a) Particular Events Related. Continued training and orientation to insure deploying units receive maximum familiarity with S.E. Asia.

(2) Activities

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(a) Inspections

1 During the month of December an administrative inspection of VMFA-314 was conducted.

2 1stMAW conducted an administrative inspection of MAG-13 S-2 on 16 December 1965.

(b) Training. The Group S-2 conducted a 2 hour briefing for VMF(AW)-312 on Surface-to-Air missile tactics and location. Squadron S-2's were briefed on security of classified matter. In addition, four intelligence briefs were given at CO's Conference.

(c) Administrative

1 Captain V. F. PACHECO relieved by 1stLt F. C. GARDNER as S-2 MAG-13 on 8 December 1965.

2 Classified files are being maintained in accordance with OPNAV INST 5510.1C.

3 Personnel Security Clearances were processed in accordance with OPNAV INST 5510.1C.

4 Unclassified files were maintained in accordance with SECNAV INST P5213.1 (Naval Filing System).

e. Public Information. (See Appendix 10)

f. Training

(1) Special Weapons. MAG-13 conducted loading team training for attached squadrons and furnished personnel and support facilities to MAG-12 squadrons in the conduct of the below listed training:

<u>DATE</u>	<u>UNIT</u>	<u># OF PERSONNEL</u>	<u>TYPE TRAINING</u>
1-4 Dec	MAG-12	2 Loading Teams	*Loading Refresher
1-10 Dec	MAG-12	4 NAs	*Delivery Pilot Refresher Trng
6-10 Dec	MAG-13	4 NAs	*Conventional Ord Pkg. School I
30 Dec	MAG-13(VMA-311)	5 Loading Teams	Load Practice

*Supervised by MAWTUPAC Instruction Team.

(2) Ground Training

(a) Maximum effort was exerted to insure that all Marines who had not fired their T/O weapon for requalification during calendar year 1965 were provided this opportunity. The results were highly successful as indicated below:

1 358 requalified with the M-14

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- 2 27 requalified with the 45 Cal Pistol
- 3 31 requalified with the 38 Cal Revolver
- 4 131 members of squadron provisional rifle companies fired the M-60 for familiarization.

(b) An NBCD School was established by MAG-13 in conjunction with MCAS. The first 3 day school was conducted during the period 27-30 December. It is anticipated that the school will be conducted on a weekly basis until all members of squadron NBC teams have had an opportunity to attend. The first school had 27 students complete instruction; 14 from MAG-13 and 13 from MCAS.

(c) Three NA's attended the 3 day Jungle Survival School at Cubi Point, PI.

g. Air Operations

(1) VMFA-542 - On 6 December 1965, the last F4B aircraft from Danang arrived at MCAS Iwakuni. This brought to a close five months of continuous combat operations in the Republic of Vietnam. During this deployment, VMFA-542 amassed 2278 flights, conducted 1820 combat sorties, and expended 17,370 bombs and 283 rockets. The squadron participated in Operations Starlight and Piranha.

(a) On 28 December the squadron deployed 7 aircraft to NAF NAHA. The purpose of the deployment is to train newly arrived aircrews in conventional weapons and to conduct Air to Air missile firing. A secondary purpose of the deployment is to conduct refresher training for experienced aircrews in air to air and air to ground delivery tactics. Emphasis continues to be placed upon the forthcoming deployment to Vietnam scheduled for 1 March 1966.

(2) VMFA-314 - Primary emphasis in squadron operations during the subject period was placed on VFR air to air fighter weapons tactics. The training syllabus included F-4 versus F-4, F-4 versus F-8 (VMF(AW)-312), and F-4 versus A-4 (MAG-15 Det. November) flights.

(a) VMFA-314 was directed to provide air cover for CTG 74.4, ASW Group I, during the periods 10-12 December and 18-19 December while the force was within 250 nautical miles of MCAS Iwakuni. Two aircraft were placed on ten minute scramble alert, and a second section maintained a one hour standby. During the 10-12 December period one section was scrambled to test response time; during the 18-19 December alert period four sections were launched against unknown tracks. There were no completed intercepts.

(3) VMA-311 - Flight training at MCAS Iwakuni consisted of Familiarization and Instrument Tactics hops. Plans are being laid for flights that will closely resemble the missions flown in Vietnam. It is anticipated that this training will commence on 3 January 1966.

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h. Morale/Welfare Programs. H&MS-13 and MABS-13 has supported the Shudoin Orphanage, Hiroshima for a total of six months to date. Philanthropic works expedited building and repairing of the orphanage grounds, "Odd Jobs" were done, and ultimately provided for child companionship. Both squadrons have continued to provide support for the Orphanage with gifts for their Christmas Party and participation in Operation "Happy Face".

(1) On 24 December 1965, LtCol. J. W. HARRIS, Capt. D. M. STONE, 1st/Sgt. W. S. ADAMSKI, and GySgt. V. T. VASCO, flew by helicopter to the Ikeabova Rio Orphanage on Nasaki Jima Island to deliver Christmas gifts of 38,500 Yen, a turkey and candy. The money was collected from the officers and men of VMA-311 to buy gifts for the children at the Orphanage. There was insufficient time to purchase the gifts before Christmas so the money was donated to the Orphanage.

(2) Religious Services:

- (a) Sunday Services - 4 - attendance 305
- (b) Wednesday Prayer Services - 5 - attendance 37
- (c) Christmas Eve Joint Candlelight Service - attendance 224
- (d) Christmas Eve Joint Communion Service - attendance 74
- (e) Choir Rehearsals - 4

(3) Counseling and Visitation:

- (a) Counseling Interviews - 73
- (b) Brig Visits - 8
- (c) Hospital Visits - 13

(4) Wing Marriage Board:

- (a) Wing Marriage Board met with six applicants
- (b) Joint Marriage Interviews with five couples

(5) Civil Affairs:

- (a) Worked on Operation "Happy Face"
- (b) Co-ordinated Christmas Party for Shudoin Orphanage
- (c) Co-ordinated weekly visits to Shudoin Orphanage

i. Motor Transport. Five (5) Aviation Support Equipment Schools were held at MABS Motor Transport section. It is anticipated that the additionally trained personnel will be of significant value to the Group and Squadrons in maintaining support equipment.

(1) Support was furnished to LST's in the form of forklifts and drivers to assist in loading operations.

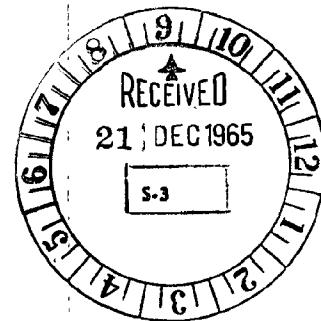
j. Aviation Status Reports. (See Appendix 11)

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PART FOUR: SUPPORTING DOCUMENTSTABLE OF CONTENTS

✓ APPENDIX 1	VMA-311 MOVEMENT REPORTS
✓ APPENDIX 2	VMF(AW)-312 MOVEMENT ORDERS
✓ APPENDIX 3	VMA-223 & VMA-311 MOVEMENT ORDER
✓ APPENDIX 4	VMFA-542 MOVEMENT REPORTS
✓ APPENDIX 5	VMFA-542 OPLAN 4-65
✓ APPENDIX 6	VMFA-542 ADMIN PLAN 4-65
✓ APPENDIX 7	SEVENTHFLT OPLAN 322-66
✓ APPENDIX 8	MAG-13 ORDER 3400.3 NBCD SCHOOL
✓ APPENDIX 9	COMMAND DIRECTORY
✓ APPENDIX 10	INFORMATIONAL SERVICES REPORT
✓ APPENDIX 11	AVIATION STATUS REPORTS

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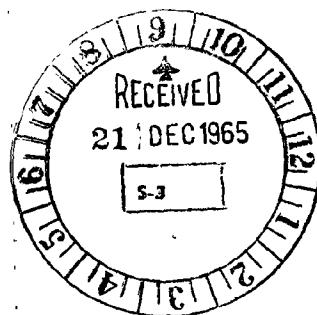
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P 140045Z

FM MARATKRON THREE ONE ONE
 TO AIG SIX ZERO
 G SIX ONE
 INFO RUAUDA/COMFAIRWES TPAC
 ZEN/CG III MAG
 ZEN/CG FIRST MAW
 RUAUBAB/FIRST MAW REAR
 RUMFM/NAS CUBP PT
 RUABHT/NAS NA HA
 RUAUDB/MCAS IWAKUNI
 ZEN/MARAIRGRU ONE TWO
 RUAUBAB/MARAIRGRU ONE THREE

BT

SECRET, X PPP MOVREP 140045MZ, VMA-311, 01//
 ORG RV VMA-311, 18 A4C, 02//
 ETD P CHU LAI 150130Z, 03//
 VIA P CUBI 150330Z, 04//
 VIA P NAHA 150800Z, 05//
 ETA P IWAKUNI 160800Z, 06//0
 CHG CHP 160800Z, MAG-12 TO MAG-13, 07//
 BCT C3 BG ASSUMED BY MAG-13, 08//
 HAL FPO SAN FRANCISCO 96601, 09//
 GEN 140045Z, 150130Z, 150330Z, 150800Z,
 160800Z, 160800Z, 10//END

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PRIORITY

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 FM FIRST MAW (REAR)
 TO ZEN/MAG ONE THREE
 RUABPO/VMGR ONE FIVE TWO
 INFO RUABQL/CG FMFPAC/I MAC (FWD)
 RUAUBUL/COMSEVENTHFLT
 RUHLBP/CG FMFPAC
 RUMNAW/CG FIRST MAW
 RUABQL/CTF SEVEN NINE
 RUMNAW/MAG ONE ONE
 ZEN/MCAS IWAKUNI
 RUMFM/NAS CUBI PT
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S E C R E T
 MOVEMENT ORDER (U)

A. CG FMAW 161455Z NOTAL
 B. NWIP 10-1 SUPPLEMENT

L. SITUATION: REF A DIRECTS RELOCATION OF VMF(AW)-312 FROM MCAS IWAKUNI TO DANANG AB RVN UPON RECEIPT OF EXECUTION ORDER.

2. MISSION: BE PREPARED TO COMMENCE RELOCATION OF VMF(AW)-312 FROM IWAKUNI TO DANANG UPON RECEIPT OF EXECUTION ORDER FROM CG FMAW.

3. EXECUTION:

A. MAG ONE THREE

(1) ANTICIPATE EXECUTION ON OR ABOUT 18 DEC 65. COMMENCE MOVEMENT UPON RECEIPT OF EXECUTION. IAW CG FMAW 161526Z DEC 65 PASEP TO VMGR 152.

(2) UTILIZE CUBI PT/CLARK AS REFUELING STOP ENROUTE.

B. VMGR 152: PROVIDE AIRLIFT AS REQUIRED. WITH IN RESOURCES AVAIL.

C. COORDINATION INSTRUCTIONS

(1) AFTER EXECUTION AND UPON ARRIVAL CUBI PT VMF(AW)-312 CHOP OPCON TO CTF 77.

(2) UPON ARRIVAL DANANG VMF(AW)-312 CHOP OPCON/ADCON MAG-11.

(3) SUBMIT REDOPS WITHIN 24 HRS AFTER ARRIVAL DANANG.

(4) CONDUCT PRE ROTATION A&M IAW WGO 5041.5.

4. ADMINISTRATION AND LOGISTICS

A. ADMINISTRATION

(1) SQUADRON FILES ROTATE. FILES AND ORDERS PECULIAR TO IWAKUNI AREA REMAIN IN PLACE.

(2) SHIPMENT PERS EFF CONUS AUTHORIZED.

(3) TRAVEL ORDERS AS STATED REF A.

B. LOGISTICS

(1) VMF(AW)-312 WILL DEPLOY WITH ALL ACFT, NAVY AND MARCORPS PROPERTY.

(2) SUBMIT AIRLIFT REQUIREMENTS TO VMGR-152 ASAP.

(3) SUBMIT SURFACE LIFTS REQUIREMENTS ASAP. AFTER AIRLIFT AVAIL DETERMINED.

C. MEDICAL: INSURE ALL REQUIRED IMMUNIZATION ACCOMPLISHED.

5. COMMAND

A. DIRLAUTH ALCON.

B. ADDITIONAL INFO AS AVAIL.

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APPENDIX 2

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FM: MAG ONE THREE

TO: ZEN/MARALLWEAFITRON THREE ONE TWO

INFO: RUHLBH/CINCPACFLT

RUHLBP/CG FMFPAC

RUABQL/CG FMFPAC/I MAC (FWD)

RUAUNJ/COMNAVFORJAPAN

RUABQL/CTF SEVEN NINE

RUMGUL/COMSEVENTHFLT

RUMNMF/CG III MAF

RUMNAW/CG FIRST MAW

ZEN/FIRST MAW (REAR)

RUMNAW/MAG ONE ONE

ZEN/MWSG SEVENTEEN

ZEN/MCAS IWAKUNI

RUMFM/NAS CUBI POINT

RUMFUAJ/CTF SEVEN SEVEN

RUAUDA/COMFAIRWESTPAC

RUABPO/VMGR ONE FIVE TWO

BT

S E C R E T

MOVEMENT ORDER VMF(AW)-312 (S)

A. CG FIRST MAW 161455Z (S) NOTAL

B. NWIP 1011 SUPP 1

1. SITUATION

A. REF A DIRECTS RELOCATION VMF(AW)-312 FROM IWAKUNI TO DANANG.

2. MISSION

A. RELOCATE VMF(AW)-312 BY AIR AND SURFACE FROM IWAKUNI TO DANANG.

3. CONCEPT

A. RELOCATE REMAINING 3 ACFT AT IWAKUNI TO CUBI WHEN DIRECTED.

B. WHEN DIRECTED FERRY AIRCRAFT FROM CUBI POINT TO DANANG.

C. AIRLIFT SCHEDULE TO BE PUBLISHED.

D. SURFACE LIFT SCHEDULE TO BE PUBLISHED.

4. EXECUTION

A. UPON RECEIPT OF SIGNAL FERRY ALL AIRCRAFT CUBI POINT TO DANANG.

REPORT OPCON/ADCON MAG-11 UPON ARRIVAL DANANG.

B. FERRY SCHEDULE CUBI/DANANG TO BE PUBLISHED.

5. ADMINISTRATION AND LOGISTICS

A. ADMINISTRATION

(1) ALL SQUADRON FILES, TECHNICAL DIRECTIVES WILL BE RETAINED EXCEPT MAG-13 ORDERS AND DIRECTIVES PECULIAR TO FMAW (REAR). THESE DIRECTIVES WILL BE TURNED IN TO MAG-13 ADJUTANT PRIOR TO DEPARTURE FROM IWAKUNI.

(2) SHIPMENT OF PERSONAL EFFECTS CONUS AUTHORIZED BY CERTIFICATE IN LIEU OF ORDERS.

(3) GROUP TRAVEL IAW PARA 4100 JTR APPLIES.

B. LOGISTICS

(1) ALL ORGANIC NAVY AND MARINE CORPS PROPERTY WILL BE RELOCATED TO DANANG. PRIVATELY OWNED WEAPONS WILL NOT BE RELOCATED TO RVN.

C. INSURE ALL REQUIRED IMMUNIZATION ACCOMPLISHED.

6. COMMAND/CONTROL

A. SUBMIT MOVEMENT REPORTS IAW REF B.

B. SUBMIT REBOPS CHANGE WITHIN TWENTY FOUR FOURS AFTER ARRIVAL DANANG.

C. DIRLAUTH ALCON.

GP-4

S E C R E T

170145Z DEC 65

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APPENDIX 2

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ROUTINE

FM: MAG ONE THREE

TO: ZEN/MARATKRON TWO TWO THREE

INFO: RUMNAW/MAG ONE TWO

RUABPO/VMGR ONE FIVE TWO

RUHKM/CG FMFPAC

RUABQL/CG FMFPAC/I MAC (FWD)

RUMFUL/COMSEVENTHFLT

RUABOL/CTF SEVEN NINE

RUMNMF/CG III MAF

RUMFAUJ/CTF SEVEN SEVEN

ZEN/FIRST MAW (REAR)

RUMFM/NAS CUBI PT

RUABJT/NAF NAHA

RUMNAW/VMA THREE ONE ONE

RUAUDA/COMFAIRWESTPAC

RUMNAW/CG FIRST MAW

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MOVEMENT ORDER

- A. CG FMAW 071238Z NOV (NOTAL)
- B. CG FMAW 131340Z NOV (NOTAL)
- C. CG FMAW 280335Z NOV (NOTAL)
- D. MY 010750Z (NOTAL)
- E. NWIP 10-1 SUPPLEMENT

1. SITUATION. REF A AS MODIFIED BY REF B DIRECTS RELOCATION OF VMA-223 AND VMA-311 BETWEEN IWAKUNI AND CHU LAI.

2. MISSION. RELOCATE VMA-223 FROM IWAKUNI TO CHU LAI.

3. EXECUTION.

A. COMMENCING 0600 2 DEC AIRLIFT ADVANCE ECHELON VMA-223 TO CHU LAI.

B. LOAD EQUIPMENT DESIGNATED REF C AND A4E PECULIAR ITEMS ON SURFACE SHIPPING WHEN ASSIGNED.

C. POSITION ONE OFFICER AND FOURTEEN ENLISTED ENROUTE SUPPORT CREW AT NAS CUBI PT ON 12 DEC USING MAG-13 C-117D.

D. 14 DEC FERRY 20 A4E AIRCRAFT PER FOLLOWING SCHED.

NR ACCT/IWA	ARR/DEP NAHA	ARR CUBI
4/0800	0930/1100	1330 RON
4/0900	1030/1200	1430 RON
2/1000	1130/1300	1530 RON
4/1200	1330 RON	
4/1300	1430 RON	
2/1400	1530 RON	

E. 15 DEC CONTINUE FERRY MOVEMENT AS FOLLOWS.

NR ACFT	NAHA	CUBI	CHU LAI
4	0500	0730/0900	1100
4	0600	0830/1000	1200
4		0600	0800
2	0700	0930/1100	1300
4		0700	0900
2	0800		1000

F. STRAGGLER AIRCRAFT AT IWA LAUNCH AT 0800 15 DEC.

G. MAG ONE THREE ASSUMES SUPPLY SUPPORT OF FERRY MOVEMENT AT IWA AND NAHA. ASSUME TEMPORARY CUSTODY OF STRAGGLER AIRCRAFT AT IWA AND NAHA AFTER 16 DEC PREPARE FOR FLIGHT AND DELIVER TO CHU LAI.

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- H. UPON ARRIVAL CUBI CO VMA-223 REPORT OPCON CTF 77. UPON ORDER CTF 77 PROCEED CHU LAI.
- I. UPON ARRIVAL CHU LAI REPORT OPCON/ADCON MAG-12.
4. COORDINATING INSTRUCTIONS.
- A. MAG ONE TWO WILL PROVIDE ENROUTE SUPPORT PERSONNEL AT NAHA.
 - B. MAG ONE TWO WILL ARRANGE ONWARD LIFT VMA-223 SUPPORT PERSONNEL CUBI PT-CHU LAI.
 - C. MAG ONE THREE WILL ARRANGE LIFT MAG ONE TWO PERSONNEL FROM NAHA-IWS.
 - D. AIR LIFT SCHEDULE: IAW REF D.
5. ADMINISTRATION AND LOGISTICS
- A. ADMINISTRATION
 - (1) COMPLY PARA 4A REF A.
 - B. LOGISTICS
 - (1) COMPLY PARA 4B REF A AS MODIFIED BY REF C.
 - C. ENSURE ALL REQUIRED IMMUNIZATION ACCOMPLISHED.
6. COMMAND/CONTROL
- A. SUBMIT MOVREPS IAW REF E.
 - B. SUBMIT REDOPS CHANGE WITHIN 24 HOURS AFTER ARRIVAL CHU LAI.
 - C. DIRLAUTH ALCON.

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PRIORITY

P030834Z

FM: MARFITATKRON FIVE FOUR TWO

TO: AIG 60

INFO: RUMLBP/CG FMFPAC

ZEN/CG THIRD MAF

ZEN/CG FIRST MAW

RUAUBAB/MARAIRGRU ONE THREE

AEN/MARAIRGRU ONE ONE

BT

S E C R E T , PPP MOVREP 030830Z4 VMFA-542, 01//

TRG RV VMFA-542, 2-F4B 02//

ETD P DA NANG 030830Z4 03//

VIA P CUBI PT 031100Z5 04//

ETD P NAHA 050300Z7 05//

ETA P IWAKUNI 050500Z0 06//

CHG CHP 050500Z0 DA NANG TO MCAS IWAKUNI (MAG-13)

ADMIN MAG-13, 07//

BCT C 3 BG ASSUMED BY FIRST MAW (REAR), RUAUBAB 08//

MAL VMFA-542, C/O FPO San FRANCISCO, 96601 09//

CFNO30830Z4, 030830Z4, 031100Z5, 050300Z8, 050500Z0,

050500Z0, 10//END

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030834Z DEC 65

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APPENDIX 4

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S E C R E T

PRIORITY

P 050545Z

FM: MARFITATKRON FIVE FOUR TWO

TO: AIG SIX ONE

INFO: RUHLBP/CG FMFPAC

RUMNMF/CG THIRD MAF

RUMNAW/CG FIRST MAW

RUMNAW/MARAIRGRU ONE ONE

AEN/MAG ONE THREE

ZEN/FIRST MAW (REAR)

BT

S E C R E T

PPP MOVREP 050545Z9 VMFA-542, 01//

ORG RV VMFA-542 10-F4B, 02//

ARR P IWAKUNI, 060451Z6 03//

CFN 050545Z9, 060451Z6, 04//END

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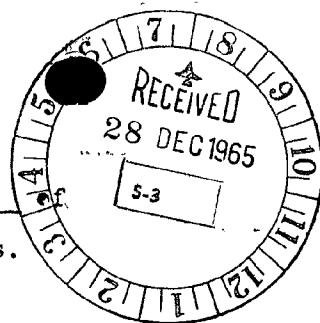
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APPENDIX 4

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MARINE FIGHTER/ATTACK SQUADRON 542
 Marine Aircraft Group 13
 1st Marine Aircraft Wing, FMF, Pacific
 FPO, San Francisco, California 96601
 230100Z December 1965

03A35765

	ACT	INFO
S-3		
S-3A		
FILE		

Operation Plan 4-65

Ref: (a) CG 1stMAW OpO 303-65
 (b) VMFA-542 msg 250657Z NOV 65
 (c) MAG-13 msg 170545Z DEC 65

Time Zone: ZULU

MAG-13	
SAC #	65 1280
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Task Organization: See Annex A (Task Organization) to reference (a)

1. SITUATION

- a. Enemy Forces. None.
- b. Friendly Forces. See reference (a).
- c. Attachments and Detachments. See paragraph 3.a. below.

2. MISSION. When directed, VMFA-542 will establish a detachment of twenty (20) officers and ninety (90) enlisted men at NAF, NAHA for AAWEX and air crew training.

3. EXECUTION. When directed, VMFA-542 will position eight (8) aircraft at NAF, NAHA for purposes of combat air crew training in accordance with Annex A (Air Operations) to this Operation Plan, and as specified in references (b) and (c). The dates indicated in this Plan are tentative in nature. Should the proposed "D-Day" be changed, the sequence of events will remain effective starting with the new "D-Day".

a. Concept of Operations. The detachment will engage in maximum flight operations for the period 28 December 1965 thru 31 January 1966. The training of new crews and refresher work for experienced crews is paramount. New crews will be given priority in the Air-to-Air/Air-to-Ground syllabi.

b. Flight Echelon. VMFA-542 will accomplish flight ferry of eight (8) aircraft from MCAS, IWAKUNI, Japan to NAF, NAHA, Okinawa in accordance with Annex A (Air Operations) to this Operation Plan.

c. Coordinating Instructions. Flight Ferry will be conducted in accordance with Tab A (Flight Crew Assignment) to Appendix 2 (Flight Plan) to Annex A (Air Operations), to this Operation Plan.

(1) Liaison Group, VMFA-542 (DET. A). The liaison group, consisting of Major HERTHER and representatives from the Maintenance and Ordnance Sections will depart MCAS, IWAKUNI for NAF, NAHA on 27 December 1965, to establish the necessary liaison to accommodate the arrival of the main body.

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APPENDIX 5

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(2) Main Body, VMFA-542 (DET. A). The main body will depart MCAS, IWAKUNI, Japan on 28 December 1965 to provide arrival support for the Flight Echelon.

(3) This Operations Plan is effective for planning purposes on receipt, and for execution upon order.

(4) All times are expressed in GMT (ZULU), unless specifically indicated otherwise.

(5) Reports will be submitted as set forth in Annex Y (Reports), of reference (a).

4. ADMINISTRATION and LOGISTICS. See Administrative Plan 4-65.

BY COMMAND OF LIEUTENANT COLONEL E. E. PEARCY

W. C. Anderson
D. W. ANDERSON
Major, U. S. Marine Corps
Executive Officer

ANNEXES

A - Air Operations

Y - Reports

Z - Distribution

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MARINE FIGHTER/ATTACK SQUADRON 542
Marine Aircraft Group 13
1st Marine Aircraft Wing, FMF, Pacific
FPO, San Francisco, California 96601
230100Z December 1965

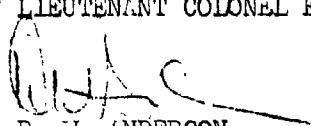
Annex A (Air Operations) to Operation Plan 4-65

Ref: (a) CG 1stMAW OpO 030-65

Time Zone: ZULU

1. GENERAL. The flight ferry of eight (8) F-4B aircraft will commence on 28 December 1965. 28 December 1965 will be referred to as "D-Day" for the purposes of this Operation Plan. The flight ferry will commence on "D-Day", and will be completed by "D" Plus 1. The aircraft will depart in flights of two (2) aircraft each, as aircraft become available, however, aircraft may proceed individually when operationally expedient.
2. SEARCH and RESCUE. See Appendix 8 (Search and Rescue) to Annex D (Air Operations) to reference (a).
3. REPORTS. Reports will be submitted in accordance with Annex F (Reports) to this Operation Plan.

BY COMMAND OF LIEUTENANT COLONEL E. E. PEARCY


D. W. ANDERSON
Major, U. S. Marine Corps
Executive Officer

APPENDIXES:

- ✓1 - Air Schedules
- ✓2 - Flight Plan

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MARINE FIGHTER/ATTACK SQUADRON 542
 Marine Aircraft Group 13
 1st Marine Aircraft Wing, FMF, Pacific
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 230100Z December 1965

Appendix 1 (Air Schedules) to Annex A (Air Operations) to Operation Plan 4-65

Time Zone: ZULU

AIR-TO-AIR

SORTIE	TYPE	FIGHTER BOGEY			RUNS	
		SIM FIRING	ALT.	ALT.	SPEED	SPEED
1.	90°	FOX 1	30M	35M	.82	GO-SPEED 3 Per A/C
2.	"	F-1&F-2	"	"	.9	"
3.	"	ID	"	32M	.9	"
4.	"	F-1&E-2	15M	17M	.8	"
5.	HOC	F-1	40M	43M	.9	"
6.	"	F-1&F-2	30M	35M	.9	"
7.	"	"	"	"	.9	"
8.	120	"	25M	27M	.8	"
9.	PARR 180	"	5M	7M	300	300
<u>UNEXPERIENCED AIRCREWS</u>						
10.	PARR 180	F-1&F-2	2M	3M	300	250
11.	"	F-1	35M	40M	SUPersonic	.9
12.	"	F-1&F-2	"	"	1.2	1.2
13.	90 TOFQ	"	25M	27M	.9	.8
14.	"	"	"	"	.9	.9
15.	90°	F-2	35M	40M	1.2	1.2
16.	PARR 180	F-1&F-2	30M	35M	.9-1.2	.9
17.	"	F-2 TOID	35M	40M	.9	.9
<u>EXPERIENCED AND UNEXPERIENCED CREWS</u>						
18.	180	SPARROW III	MISSILE SHOOT			1 RUN
19.	"	SIDEWINDER	MISSILE SHOOT			"
20.	"	SIDEWINDER	MISSILE SHOOT			"
<u>EXPERIENCED AND UNEXPERIENCED CREWS</u>						
21.	PARR 180	SIDEWINDER	20M	25M	.8	.8
22.	180	"	1M	2M	250	300
23.	IN TRAIL FTR	#1-ID #2 F-1	30M	32M	.88	UNK
24.	"	#1 F-2	30M	UNK	.88	UNK
25.	"	"	"	"	"	"
26.	"	"	"	JINXING	"	JINXING
27.	"	"	"	"	"	"
28.	CAF	F-1&F-2	20M	ABOVE 20M	LOITER	UNK
29.	"	"	5M	UNK	.88	UNK
30.	(N)90	"	20M	25M	.8	.8
31.	(N)HOC	"	30M	35M	.9	.8
32.	(N)180°	"	"	"	"	"
33.	ADVANCED TACTICS (ONE ON ONE)			10M BASE ALT		
34.	"	"	"	"	"	"
35.	"	"	"	"	"	"

NOTES: (N) = NITE

2 Runs constitute
a completion.

A-1-1

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~~CONFIDENTIAL~~28. ~~AIR-TO-GROUND~~

<u>SORTIE</u>	<u>ANGLE</u>	<u>ORDNANCE</u>	<u>MISSION</u>
1.	30° Dive	6 MK-76s 1000 LB HEDP/GAS	
2.	"	3 MK-86s	"
3.	"	"	"
4.	"	"	"
5.	"	"	"
6.	"	"	"
7.	"	2.75 FFAR	"
8.	20° GLIDE	3 MK-86s	ID/CAS (Low Ceiling)
9.	"	"	"
10.	"	"	"
11.	10° GLIDE	"	"
12.	"	"	"
13.	"	"	"
14.	LEVEL	6 MK-76	ID/CAS (NAPAIM, SNAKEYE)
15.	"	"	"

NOTE: Five (5) air-to-ground sorties for experienced crews.

BY COMMAND OF LIEUTENANT COLONEL E. E. PEARCY

D. W. ANDERSON
 Major, U. S. Marine Corps
 Executive Officer

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MARINE FIGHTER/ATTACK SQUADRON 542
 Marine Aircraft Group 13
 1st Marine Aircraft Wing, FMF, Pacific
 FPO, San Francisco, California 96601
 230100Z December 1965

Appendix 2 (Flight Plan) to Annex A (Air Operations) to Operation Plan 4-65

Time Zone: ZULU

	<u>KAGOSHIMA</u>	<u>BONITO</u>	<u>KADENA</u>	<u>NAHA</u>	
<u>IWAKUNI</u>				<u>NAHA</u>	
<u>NAHA</u>					
EL E V A T I O N	14 ft.			K T A S	530
R U N W A Y	18/36 8,000 ft			F L I G H T L E V E L	310
T A C A N	CH 96 LYN			F U E L L O A D	13,200 l
A P R O A C H C O N T R O L	255.4			W I N D C O M P	NO WIND
T O W E R	236.6				
G R O U N D C O N T R O L	284.6				

FIX	LOCATION OF FIX	MAG CUS	DIST/NCE LEG TOT	TIME LEG TOT	USED FUEL	REMAIN FUEL
KAGOSHIMA	3142N 13035E	216	169 169	22 22	4,300	8,900
BONITO	3000N 12939E	210	112 281	13 35	1,250	7,550
KADENA	2621N 12746E	208	240 521	27 1P02	2,850	4,700
NAHA	2611N 12739E	222	13 534	02 1P04	250	4,450

<u>POSITION</u>	<u>AGENCY</u>	<u>FREQUENCY</u>
1. KAGOSHIMA	TOKYO CONTROL	255.4
2. BONITO	OKINAWA CENTER	255.4
3. KADENA	OKINAWA CENTER	255.4

A-2-1

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CONFIDENTIALSCHEDULE OF EVENTS BY WEEKS

27 Dec 1965	Advance Party to NAF, NAHA
28 Dec 1965	Flight Ferry (8/F-4B's) to NAHA
29 Dec - 31 Dec 1965	Air-to-Air Weapons w/MACS-6
3 - 8 Jan 1966	TRAINING (Air-to-Air)
10 - 15 Jan 1966	TRAINING (Air-to-Ground)
17 - 22 Jan 1966	TRAINING, Day/Night (Air-to-Ground)
22 - 27 Jan 1966	MISSILE SHOOT
28 Jan - 31 Jan 1966	MISSILE SHOOT (Alternate Date)
1 Feb 1966	Return to IWAKUNI

<u>SORTIES</u>	<u>HOURS</u>	<u>WEEK</u>
60	72	29-31 Dec 1965
120	144	3-8 Jan 1966
120	144	10-15 Jan 1966
120	144	17-22 Jan 1966
120	144	24-29 Jan 1966
100		

420 - - TOTALS - - 576

The above figures will provide approximately fifty (50) sorties and seventy-five (75) flight hours for the newly joined aviators, and less experienced crew members.

BY COMMAND OF LIEUTENANT COLONEL E. E. PEARCY

D. W. ANDERSON
Major, U. S. Marine Corps
Executive Officer

TABS

✓ A - Flight Crew Assignments

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MARINE FIGHTER/ATTACK SQUADRON 542
Marine Aircraft Group 13
1st Marine Aircraft Wing, FMF, Pacific
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230100Z December 1965

Tab A (Flight Crew Assignment) to Appendix 2 (Flight Plan) to Annex A (Air Operations) to Operation Plan 4-65

FLIGHT CREW ASSIGNMENTALFA FLIGHT

1. LtCol PEARCY/CWO STEINKEN
2. 1stLt ENIS/WO AGUILAR

BRAVO FLIGHT

1. Maj FRAPPOLLO/CWO WATSON
2. 1stLt GELTZ/1stLt SARACINO

CHARLIE FLIGHT

1. Maj ROSENTHAL/CWO BURNS
2. Maj REVIE/Capt BECKER

DELTA FLIGHT

1. Capt HALEY/1stLt JACKSON
2. Capt HUEY/CWO STEELE

BY COMMAND OF ~~LIEUTENANT~~ COLONEL E. E. PEARCY

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MARINE FIGHTER/ATTACK SQUADRON 542
Marine Aircraft Group 13
1st Marine Aircraft Wing, FMF, Pacific
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230100Z December 1965

Annex Y (Reports), to Operation Plan 4-65

Ref: (a) 1stMAW OpO 303-65
(b) NWIF 10-1(A)
(c) COMNAV/IRPACINST 03600.2E
(d) GruO 5213.2H

Time Zone: ZULU

1. REPORTS. Reports required in accordance with references (a) through (d) will be submitted.

- a. Combat and other reports will be submitted as outlined in reference (b).
- b. A weekly SITREP will be submitted to Marine Aircraft Group 13.

BY COMMAND OF LIEUTENANT COLONEL E. E. PEARCY



D. W. ANDERSON
Major, U. S. Marine Corps
Executive Officer

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1st Marine Aircraft Wing, FMF, Pacific
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Annex Z (Distribution) to Operation Plan 4-65

Time Zone: ZULU

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CO, NAF, NAHA	One (1)	4 of 10
CO, Marine Air Control Squadron 6	One (1)	5 of 10
File	Four (4)	L & 6 thru 10 of 10

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- 1) Orders
- 2) LOG Books
- 3) PAY
- 4)

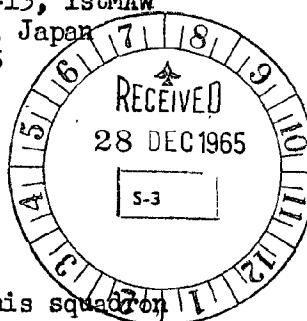
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 MCAS, Iwakuni, Japan
 230100Z DEC 65
 01A35765

Administrative Plan 4-65 to Accompany Operation Plan 4-65

Ref: (a) MAG-13 msg 170545Z Dec 65

Time Zone: Japan/Okinawa - India



1. General. Upon order and as directed by reference (a), this ~~squadron~~ will deploy from MCAS, Iwakuni, Japan to Naha AB, Okinawa on or about 28 December 1965 for operational training for a period of about 8 weeks.

2. Supply/Materiel

a. General

(1) Marine Aircraft Group Thirteen will provide the required logistical support for VMFA-542.

(2) The flow of requests will be from the VMFA-542 Materiel section at NAF Naha to VMFA-542 Materiel section at MCAS, Iwakuni and then to MAG-13.

(3) Liaison for item (2) above may be effected by telephone.

(4) Requisitioning will continue as normal through VMFA-542 Materiel section at MCAS, Iwakuni.

b. Supplies and equipment available

(1) A limited quantity of high usage items will be taken by the Squadron Materiel section to NAF Naha.

c. Control and distribution

(1) The Squadron Materiel section at NAF Naha will control and distribute supplies as required.

3. Transportation. Air transportation will be provided by higher headquarters. The aircraft will be boarded in the MAG-13 area for departure from MCAS Iwakuni to NAF Naha.

4. Administration. The Administrative section of the Squadron will remain at MCAS Iwakuni.

- a. Medical and Dental records for the personnel deployed to Naha AB will remain at MCAS, Iwakuni.

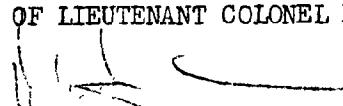
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- b. All Military Pay Records will remain at MCAS Iwakuni.
- c. All Service Record Books, Officer's Qualification Records, and squadron files will remain at MCAS Iwakuni.
- d. Only those technical files (classified/unclassified) essential to deployment operations will be transported to Naha AB.
- 5. Advanced Echelon. The advanced echelon will depart on 27 December 1965 with Major H. M. HERTER 064096/7307 USMC as Officer in Charge.
- 6. Personal baggage. Personnel will be limited to 50 pounds of baggage. Aircrews may use an additional 35 pounds.
- 7. Mail Service. The mailing address for those personnel deployed to Naha AB, Okinawa will be the MCAS, Iwakuni, Japan address. For example:

John P. DOE, Corporal, 1234567, USMC
Marine Fighter/Attack Squadron 542
 Section assigned to
 FPO, San Francisco, California 96601

The mail will be forwarded to Naha AB, by the most expeditious means available.
- 8. Pay. A properly designated officer will receive the payroll at MCAS Iwakuni for the personnel deployed to NAF Naha. He will then proceed by the most expeditious means to NAF Naha where paycall will be held. Personnel at Naha can expect at least a delay of one day after normal pay day before being paid.
- 9. Uniform. Winter Service "A" or appropriate civilian attire will be worn as the liberty uniform. The working uniform will be utilities. The uniform for boarding the aircraft for Naha will be utilities.
- 10. Vehicles. Personnel are not authorized to transport private vehicles, bikes, etc., to NAF Naha.
- 11. Medical. No change.
- 12. Liberty. Normal liberty will commence at the end of the working day. Normal liberty will expire at 2400 for all E-3's and below, and at 0100 for other enlisted personnel not authorized overnight liberty. Normal liberty will expire at 0745 for personnel in pay grades E-6 and above.

BY COMMAND OF LIEUTENANT COLONEL E. E. PEARCY



D. W. ANDERSON
 Major, U. S. Marine Corps
 Executive Officer

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Annex Z (Distribution) to Operation Plan 4-65

Time Zone: ZULU

<u>COMMAND</u>	<u>NUMBER OF COPIES</u>	<u>COPY NUMBER</u>
CO, Marine Aircraft Group 13	Two (2)	2 and 3 of 10
CO, NAF, NAHA	One (1)	4 of 10
CO, Marine Air Control Squadron 6	One (1)	5 of 10
File	Six (6)	1 & 6 thru 10 of 10

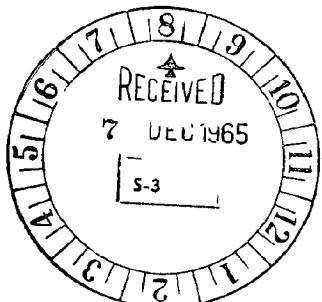
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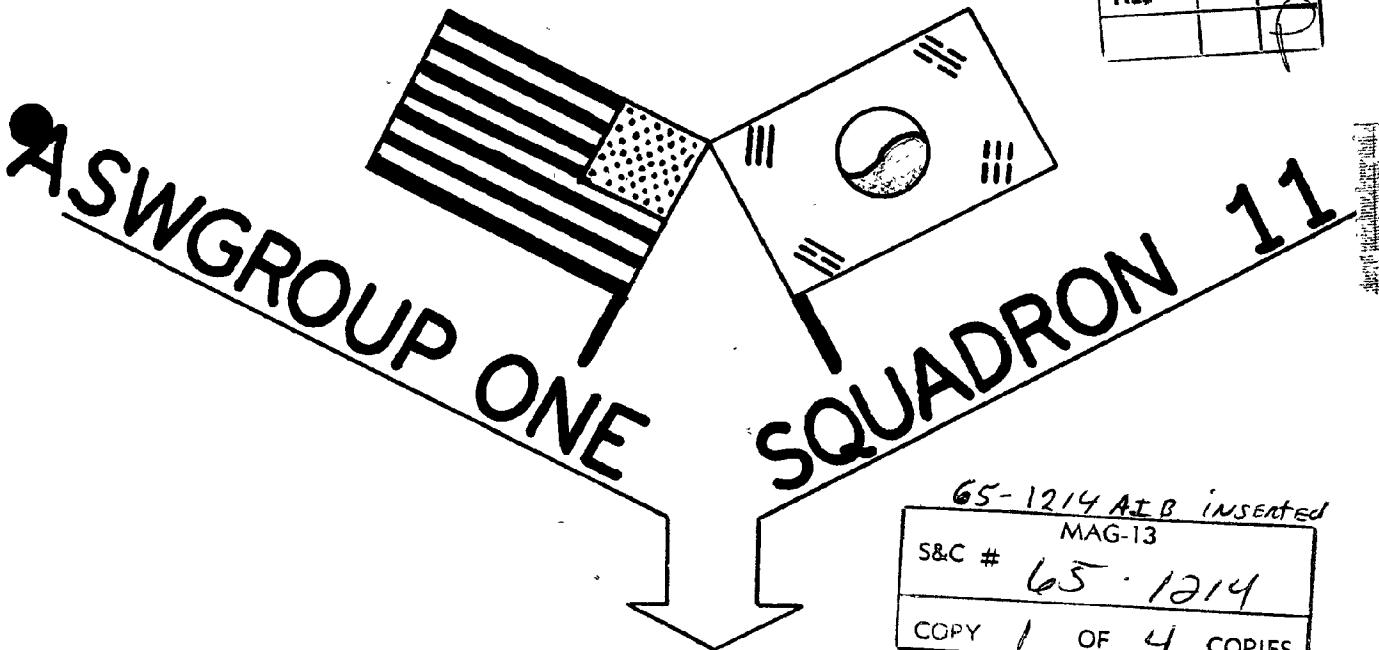
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16-19 DEC.
1965



U.S.N / ROKN

	ACT	INFO
S-3		<i>not</i>
S-3A		<i>Q</i>
FILE		<i>f</i>



COMBINED EXERCISE

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APPENDIX 2

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SEVENTH FLEET
 CTG 70.4
 and COMASWGRU ONE
 USS HORNET (CVS-12) FLAGSHIP
 AT SEA
 DTG: 290000Z NOV 1965
 MESSAGE REF: APE 9

Operation Order
 COMASWGRU ONE No. 322-66

TIME ZONE: Use time zone minus 9 (INDIA) for operations.

- Ref: (a) COMSEVENTHFLT OPORD 201-64
 (b) COMSEVENTHFLT 2ND Quarter FY 65 Employment Schedule
 (c) COMASWFORPAC OPORD 201-62
 (d) COMASWFORPACINST P03120.2 (SOP)
 (e) COMASWGRU ONE INST 03120.1A (NOTAL)
 (f) COMSEVENTHFLT INST 3130.1
 (g) CONCPACFLT INST 03450.13 Series
 (h) COMASWGRU ONE NOTE 04406 of 20 July 1965 (NOTAL)

TASK ORGANIZATION

<u>TG 70.4 Antisubmarine Warfare Group</u>	RADM E. P. AURAND
<u>TU 70.4.0 Main Body Unit</u> CVS, screen and surface ships in company of OTC	RADM E. P. AURAND or CAPT W. M. PARDEE (02705-70), USN
<u>TU 70.4.0.1 Uhrep Unit</u> USS TOLEVANA (AO-64)	CAPT R. P. COOGAN (002795-90), USN
<u>TU 70.4.1 Carrier Unit</u> CVS and rescue DD/DL assigned	CAPT W. M. PARDEE
USS HORNET (CVS-12) FFF	CAPT W. M. PARDEE
CVSG-57	CDR E. E. MOUTON (11946-05), USN
VS-35	CDR T. E. STONE (12136-00), USN
VS-37	CDR M. RUMFELT (12175-80), USN
HS-2	CDR D. J. HAYES (12189-50), USN
VAW-11 DET "N"	LCDR K. E. WOLFF (23756-80), USN
HAMS 15 DET "N"	CAPT H. C. IVY (1209), USMC

DOWNGRADED AT 3-YEAR INTERVALS
 DECLASSIFIED AFTER 12 YEARS
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COMASWGRU ONE No. 322-66

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TU 70.4.2 Screen Unit

TE 70.4.2.1
DESDIV 251

USS FLETCHER (DD-445)

CAPT W. S. BUSIK (02717-40) USN

USS EPPERSON (DD-719)

CAPT W. S. BUSIK (02717-40) USN

USS J. S. McCAIN (DL-3) FF

CDR R. L. MORGAN (11988-70) USN

TE 70.4.2.2
DESDIV 232

USS BENNER (DD-807) F

CDR P. K. CLAUSEN (11941-10) USN

USS CUNNINGHAM (DD-752)

CDR R. E. WILSON (12250-00) USN

USS O'BRIEN (DD-725)

CAPT C. E. HUNTER (11865-20) USN

TE 70.4.2.3
SQUADRON ELEVEN

*CHUNG-MU (DD-91) FF

CDR R. J. TRIBBLE (11933-05) USN

KYONG-NAM (APD-81)

CDR J. T. WELLS (12041-10) USN

KYONG-KI (DE-71)

CDR C. S. CHRISTENSEN (12301-90) USN

KANG-WON (DE-72)

CAPT SONG, Wang Ho

CHUNG-NAM (DE-73)

CAPT KIM, Sang Mo

TU-MAN (PF-61)

CAPT HONG, Ki Kyung

TAE-TONG (PF-63)

CAPT OH, Doo Chang

NAK-TONG (PF-65)

CAPT KIM, Chang Kon

IM-CHIN (PF-66)

CAPT YUN, Chi Chong

*RAIM KIM, Yong Kwan COMROKFLT embarked.

Operation Order
COMASWGRU ONE No. 322-66

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TU 70.4.3 Tactical Unit ALFA

CAPT C. B. HUNTER

BENNER (DD-807) F
KANG-WON (DD-72)
TU-MAN (PF-61)

TU 70.4.4 Tactical Unit BRAVO

CAPT SONG, Wang Ho

EPPERSON (DD-719)
CHUNG-MU (DD-91) F
TAE-TONG (PF-63)

TU 70.4.5 Tactical Unit CHARLIE

CAPT OH, Doo Chang

FLETCHER (DD-445)
KYONG-KI (DE-71) F
NAK-TONG (PF-65)

TU 70.4.6 Tactical Unit DELTA

CAPT W. S. BUSIK

McCAIN (DL-3) F
CHUNG-NAM (DE-73)
IM-CHIN (PF-66)

TU 70.4.7 Carrier Aircraft Unit

CDR E. E. MOUTON

CVSG-57

TU 70.4.8 Submarine Unit

CDR R. T. STYER (12160-20), USN

PLUNGER (SSN-595)

TU 70.4.9 Shore Based Air UnitsTE 70.4.9.1 Fleet Air Reconnaissance Squadron ONE

EA3B

CDR F. CARMENT Jr. (12044-50), USN

TE 70.4.9.2 First Marine Air Wing (Rear) COL H. W. TAYLOR, USMC

F 8
F 4
KC 130

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Operation Order
COMASWGRU ONE No. 322-66

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1. Situation. Task Group 70.4 augmented by units of the Republic of Korea Navy will transit in the Sea of Japan conducting ASW and AAW exercises during the period 16-19 December 1965. This operations order supplements references (a) through (h) when U. S. Forces are operating alone. For combined Operations this operation order supplements the Tactical Publications listed in Appendix I to Annex A to this operation order.

a. Enemy Forces. None.

b. Friendly Forces. USS TOLOVANA (AO-64), replenishment ship, in support of Task Group 70.4.

c. Attachments and Detachments.

- (1) Attachments. ROKN KYONG-NAM (APD-81) will join.
- (2) Detachments. USS TOLOVANA (AO-64)

2. Mission. TG 70.4 will conduct intra type training, coordinated surface and air ASW exercises and AAW exercises while transiting in the Sea of Japan.

3. Execution. TG 70.4 will transit and conduct training operations in accordance with Annex PAPA. Tasks are as follows:

a. Surface Units:

- (1) Conduct ASW and AAW in accordance with this OPORD.
- (2) Exercise control and maintain surveillance of assigned aircraft.

b. Air Units:

- (1) Conduct ASW and AAW exercises in accordance with this OPORD and as directed by assigned control units.
- (2) Shore based aircraft provide for own movement report to and from the operating areas, keeping the OTC informed of on and off station times.

Operation Order
COMASWGRU ONE No. 322-66

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x. Coordinating Instructions:

- (1) This operation order is effective upon receipt for planning purposes and for execution in accordance with the Schedule of Events, Annex PAPA. Except for submission of required reports, it ceases to be effective upon completion of the transit and may be destroyed without report.
- (2) Search and rescue in accordance with reference (f) and as directed.
- (3) Cruising instructions in accordance with reference (d). Rescue destroyer stationing in accordance with NWIP 1-4(A) section 9-7.
- (4) HORNET designated Merchant Ship Sighting Report Ship in accordance with CINCPACFLT INST 03450.13.
- (5) HORNET submit BT/sounding/weather reports in accordance with reference (a) and (d). CTG 70.4.2 designate DD's to submit BT reports to HORNET information to CTG 70.4 and destroyers in company. CINCPACFLT INST 3160.7 applies.
- (6) Submarine safety in accordance with Appendix II to Annex B.
- (7) SITREP format prescribed in Appendix IV to Annex B will be used for reporting contacts. For prosecution of unidentified contacts not involving ROKN forces, U.S. Forces will use the Scramble Table prescribed in NWIP 24-2(A).

4. Administration and Logistics.

- a. LOGREQ in accordance with reference (h).
- b. UNREP from TOLOVANA 16, 17, 18, and 19 December.

5. Command and Signal.

- a. Communication in accordance with Annex M.
- b. Commander Antisubmarine Warfare Group ONE/CTG 70.4 is OCE, OTC, and SOP in HORNET.
- c. Commanding Officer, USS HORNET (CVS-12) is second in command.

Operation Order
COMASWGRU ONE No. 322-66

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d. All units operationally assigned to TG 70.4 at time of receipt of this OPORD acknowledge receipt by unclassified message using Message Reference.

ANNEXES

- A - Special Instructions for Coordinated Operations
- B - Operating Instructions
- C - Anti Air Warfare
- D - Communication Plan
- E - Electronic Warfare
- F - Schedule of Events
- G - Reports
- H - Distribution

E. P. AURAND
Rear Admiral, U.S. Navy
CTG 70.4,
and COMASWGRU ONE

Authenticated:



R. G. HYATT
Flag Secretary

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Operation Order
COMASWGRU ONE No. 322-66

SEVENTH FLEET
 CTG 70.4
 and COMASWGRU ONE
 USS HORNET (CVS-12) FLAGSHIP
 AT SEA
 DTG: 290000Z NOV 1965
 MESSAGE REF: APE 9

ANNEX A

SPECIAL INSTRUCTIONS FOR COORDINATED OPERATIONS

1. One of the primary objectives of this operation is a test of procedures used in coordinated antisubmarine warfare operations with the Republic of KOREA Navy. ROKN units will participate in all exercises and will be utilized in the same manner as U.S. units. Command of tactical units and the function of OCE will be exercised by USN and ROKN commanders. Control of combat air patrol aircraft will be exercised by USN ships only.
2. The publications listed in Appendix I to this Annex are those held by the ROKN. They will be used for signals and operations in conjunction with the instructions contained in this operation order.
3. ROKN ships normally use English for air control. Use clear, concise, well enunciated English, and slow radio telephone procedures. Avoid slang expressions.
4. No special fueling rigs or instructions are required.
5. ROKN ships will not be assigned plane guard duties.
6. In the event of an unidentified submarine contact, the Task Group Commander will assign appropriate U.S. forces to investigate the contact.
7. Not all ROKN ships are equipped with UQC. (DE's 72, 73, DD 91 and APD 81 have UQC.)
8. Any conflict in procedure or protocol will immediately be brought to the attention of the Task Group Commander for resolution.

✓ APPENDIX I - Publications held by
 the ROKN

E. P. AURAND
 Rear Admiral, U.S. Navy
 CTG 70.4
 and COMASWGRU ONE

Authenticated:

R. G. Hyatt
 R. G. HYATT
 Flag Secretary

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Operation Order
COMASWGRU ONE No. 322-66

SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
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APPENDIX I TO ANNEX A
PUBLICATIONS ACTUALLY HELD BY THE ROKN

Publication

ATP 1 [REDACTED] Change of Chap 1-11, 10
ATP 1(A) VOL I (Chap 1-9)
ATP 1(A) VOL II CH-1
ATP 4

FXP 1
FXP 3(A) Extracts (Less chap 12)

NWIP 1-2
NWIP 10-2
NWIP 10-3
NWIP 22-1
NWIP 22-2
NWIP 22-4
NWIP 22-5
NWIP 23-6
NWIP 24-2(A)

NWP 10(A)
NWP 11
NWP 38

KAC 62

KAA 38

E. P. AURAND
Rear Admiral, U.S. Navy
CTG 70.4
and COMASWGRU ONE

Authenticated:

R. G. Hyatt

R. G. HYATT
Flag Secretary

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Operation Order
COMASWGRU ONE No. 322-66

SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
MESSAGE REF: APE 9

ANNEX BOPERATING INSTRUCTIONS

1. General. Operations will be in accordance with this Operation Order and the publications listed in Appendix I to ANNEX A.

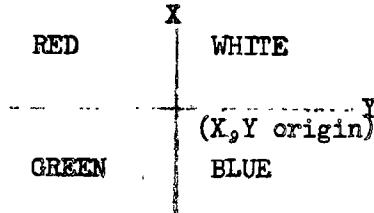
2. Position Reporting.

a. Rectangular (X,Y) Coordinate Plotting System.

(1) General. The rectangular (X,Y) quadrant plotting system is a convenient means of expressing position in relation to a known geographical position.

(2) System Description.

(a) For position reports, the vertical plot is divided into quadrants as indicated below:



(b) The position of a ship will be given prefaced by the color of the quadrant followed by a three digit mileage indicator, the X component always given first, followed by the Y component.

(c) Example. "MY 090800Z POSIT BLUE 043 TACK 003". The reporting station is 43 miles east and 3 miles south of the point of origin.

(3) RECTANGULAR (X,Y) COORDINATE ORIGINS. Normally reference points to be used as the rectangular coordinate origin for this at sea period will be taken from the list of navigational reference points in ANNEX PAPA. Point ALFA will be effective grid origin upon execution of this operation order. Changes will be promulgated by the AAWC.

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Operation Order
COMASWGRU ONE No. 322-66

SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
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a. Position Reporting Procedure.

(1) General: The X,Y coordinate system will be used for all Task Group position reporting, except that ASW aircraft will report positions as follows:

(a) S-2D, SH3A, ElB. Bearing and range from HORNET or other designated point(s).

(2) Position Reports.

(a) Position reports will be transmitted to the ASW Task Group Commander by the Screen Commander and by ships operating independently (fifteen miles or greater from the flagship) as practicable at 0800, 1200, and 2000 local time. In the event that several ships are in company and operating independently, only the ship assigned the position reporting responsibility will transmit a position report. Positions will be stated in rectangular quadrant coordinates. Reports will include the method(s) used in obtaining the position and the estimated degree of accuracy. Sample message: "RED 013, TACK 060, CELESTIAL/LORAN, 3 MILES".

(b) The Screen Commander's report will be a composite report, based whenever possible on positions from no less than two screen ships. The position reported will be the formation center.

(c) The report from ships operating independently and in company will, whenever possible, be a composite report based on positions from no less than two ships. The position reported will be the position of the reporting ship.

(d) The Task Group Commander will promulgate the Task Group positions daily at 0800, 1200, and 2000 local time. Positions will be stated in rectangular quadrant coordinates. The position reported will always be the position of the CVS unless otherwise specified.

3. Standard Sectors: The following standard sectors will be used, when appropriate, in positioning forces and defining exercise areas.

90° SECTORS

GOLF	315° - 045°
HOTEL	045° - 135°
INDIA	135° - 225°
JULIETT	225° - 315°

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Operation Order
COMASWGRU ONE

SEVENTH FLEET
 CTG 70.4
 and COMASWGRU ONE
 USS HORNET (CVS-12) FLAGSHIP
 AT SEA
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4. PIM. PIM will be in accordance with ANNEX B. ZZ will be origin of the PIM.
5. SITREPS. ASW contact area reports will be made in accordance with the following instructions using the SITREP table in APPENDIX V to this ANNEX.
- a. General. SITREPS will be initiated by the Contact Area Commander as soon as possible after initial contact and at frequent intervals thereafter.
- b. Message Format. The SITREP message will be transmitted in the following order.
- (1) The word "SITREP"
 - (2) The Datum designation or the contact number.
 - (3) The local zone time of the information, not the time of the report.
 - (4) The position of the Datum/Contact in rectangular quadrant coordinates, except that aircraft will report positions in accordance with instructions contained in paragraph 2 above.
 - (5) Number-letter box information.
- Example: "8C" meaning "Marine life in area".

REF ID: A64924
 COMINT 70.4
 Commander, COMINT 70.4
 and COMASWGRU ONE

- APPENDIX I SURFACE OPERATIONS
 ✓ II SUBMARINE OPERATIONS
 ✓ III AIR OPERATIONS
 ✓ IV SITREP TABLE
 ✓ V ZIG ZAG PLANS

Authenticated:

R. G. Hyatt
 R. G. HYATT
 Flag Secretary

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Operation Order
COMASWGRU ONE No. 322-66

SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
USS HORNET (CVS-12) FLAGSHIP
AT SEA
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Message Ref: 290000Z APE-9

APPENDIX I TO ANNEX BSURFACE OPERATIONS

1. GENERAL. Operations will be conducted in accordance with publications contained in APPENDIX I to ANNEX A, and other pertinent directives as amplified or modified in the following instructions.
2. FUEL REPORTS. Screen units report the percent of burnable fuel on board as of midnight to their respective Task Element Commanders prior to 2300I. In turn Task Element Commanders submit consolidated fuel reports for their task element prior to 2400I to CTG 70.4, information to CTU 70.4.2
3. SPED. Operational speed for the CVS and destroyers is 25 knots; operational speed for the destroyer escorts and the frigates is 18 knots.
4. DARKENING SHIP AND SPECIAL LIGHTING INSTRUCTIONS.
 - a. As a matter of training, ships will be darkened from sunset to sunrise whenever practical. Navigational lights permitted only during screen reorientations, when SAU's are departing or rejoining formation, or whenever other maneuvers within the formations are taking place, and specifically authorized by the OTC. During coordinating attacks, side lights and stern lights are to be shown. Ships controlling aircraft in VECTACS or MADVECS will show blinking red truck lights or identifying Grimes Beacons.
 - b. All ships will follow the movements of the Flagship, turning lights on or off without signal. Normally during darken ship conditions, all ships will turn on side lights and stern lights when plane guards are leaving or returning to the screen. The carrier may use any lights required for safe conduct of flight operations.
 - c. During night flight operations, no white lights shall be shown except those navigational lights required to clarify a dangerous situation.
5. DISPOSAL OF WASTE. During ASW operations no refuse that will float shall be thrown overboard. Waste will be disposed of at sunset or shortly thereafter.

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COMASWGRU ONE NO. 322-66

6. CRUISING COUNTERMEASURES.

a. General. Individual ships will employ all practicable means to complicate submarine search and fire control problems. Zig-zagging, weaving and patrolling on stations using frequent and random alterations of course and speed will be the normal cruising routine.

b. Evasive steering. Whenever the ASW Group is operating in waters in which submarines (exercise or otherwise) are expected to be operating and no other tactical or navigational considerations dictate otherwise, evasive steering will be ordered by the OTC.

(1) Zig-zagging. Zig-zagging will be signalled using ATP-1(A) VOL II, and will be in accordance with the standard plans contained in Appendix V. When "Resume Zig-zagging" is signalled, zero time will be the zero time of the original zigzag plan. If considerable time has elapsed since "Cease Zig-zagging" was ordered, then a "Commence Zig-zagging" signal will be used rather than a "Resume Zig-zagging" signal.

c. Noisemakers. Noisemakers will be employed in accordance with the provisions of the existing EMCON conditions. The use of noisemakers is authorized in emergency situations under all conditions of EMCON.

7. BATHYTHERMGRAPH OBSERVATIONS. Bathy reports will be transmitted at 3 hour report intervals by guardships of each sector as assigned by sector CTU's. Reports transmitted to CTG 70.4 and Screen Commander via the primary CI Net using the signal "FV" from ATP 1 (A) Vol. II CHG 1.

8. RESCUE DESTROYERS.

a. The OTC will designate rescue destroyers for day air operations when directed and for night air operations by prior assignment or upon receipt of a FOXTROT CORPEN signal.

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- b. No ROKN ship will be assigned plane guard.
- c. Unless otherwise directed, destroyers assigned night rescue duties shall terminate other exercises in time to be on rescue station no later than 30 minutes before sunset.
9. DESTROYER PICKETS. Destroyers will be assigned to picket stations by the OTC. Picket stations are delineated in ANNEX H to this OPORD.
10. SAFETY OF OPERATIONS.
- a. Safety of personnel and equipment shall be stressed at all times. Safety will be enhanced by strict adherence to authorized operating procedures and by the professional performance of all participants.
- b. If his ship is not riding satisfactorily on a prescribed course and speed, the commanding officer shall so advise the OTC.
11. UNDERWAY REPLENISHMENT. Refueling of TG 70.4 will be conducted from the USS TOLOVANA (AO-64) as scheduled in ANNEX P.
- a. No special rigs or instructions are needed for ROKN ships.

E. P. AURAND
Rear Admiral, U. S. Navy
CTG 70.4
and COMASWGRU ONE

Authenticated:

R. G. Hyatt

R. G. HYATT
Flag Secretary

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COMASWGRU ONE No. 322-66

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SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
MESSAGE REF: APE 9

TAP A APPENDIX I ANNEX B

ASW CHARACTERISTICS OF ROKN SHIPS

	SONAR	ASW WEAPONS	U/W Phone	FOXER
CHUNG-MU (DD-91)	SQS 32 (14KC)	MK 32 H/H DC	UQC	YES
KYONG-NAM (APD-81)	UNKNOWN	DC	UQC	YES
KYONG-KI (DE-71)	SQS-32 (14KC)	MK 32 H/H DC	UQC	YES
KANG-WON (DE-72)	SQS-32 (14KC)	MK 32 H/H DC	UQC	YES
CHUNG-NAM (DE-73)	SQS11A (25KC)	MK 32 H/H	UQC	YES

Authenticated:

E. P. AURAND
Rear Admiral, U. S. Navy
CTG 70.4,
and COMASWGRU ONE

R. G. HYATT
Flag Secretary

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 CTG 70.4
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 USS HORNET (CVS-12) FLAGSHIP
 AT SEA
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 COMASWGRU ONE No. 322-66

APPENDIX II TO ANNEX BRAVOSUBMARINE OPERATIONS AND SAFETY PRECAUTIONS1. General

Submarine Operations in accordance with NWP 23(A), NWIP 23-8 and other applicable publications. Due to her sustained submerged capability, PLUNGER will operate submerged continually. Operations on the surface will be the exception rather than the rule. PLUNGER can operate to a depth of 400 feet and speeds up to 20 knots.

Training will be enhanced if units check communications and sonar equipment for proper operation prior to rendezvous for operations.

2. Exercise Communications

Exercise Communications with submarine primarily on UQC or UHF Fleet Common. All units equipped with UQC, underwater telephone, insure that UQC gain is kept at audible level at all times. During operations with the submarine the UQC shall be manned by competent personnel. All U. S. units are equipped with UQC. CHUNG MU (DD-91), KANG WON (DE-72), CHUNG NAM (DE-73), and KYONG NAM (APD-81) are equipped with UQC.

Communication during simulated attack situations may be explosive charges (hand grenades, PDC) in accordance with following table:

<u>CHARGES</u>	<u>MEANING</u>
2	I have made an attack with conventional weapons. Submarine acknowledge with flare or smoke.
3.	I have made an attack with nuclear weapons. Submarine acknowledge with flare or smoke.
4	Lost contact. Close DD for UQC/UHF communications.
5	All clear to surface. Submarine fire yellow flare and surface.

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Operation Order
COMASWGRU ONE No 322-66

Pyrotechnic signals are used by the submarine in accordance with the following table.

<u>SIGNAL</u>	<u>MEANING</u>
Yellow smoke/ flare	Keep clear. My position as indicated. I intend to carry out surfacing procedure.
One Green flare	I have simulated firing exercise weapons.
One Red flare (Repeated as necessary)	Keep clear. I am carrying out emergency surfacing procedures or I am in distress.

3. Safety Precautions

Submarine Safety Course will be 090°- 270°. submiss - Subsunk procedures will be in accordance with COMSUBFLOT SEVEN Op-order 201-64.

Variable Depth Sonar (VDS) will not be streamed. In acknowledging receipt of Op-order APE 9, USN ships acknowledge limitation by statement: "No VDS".

Submarine or surface exercise weapons will not be employed.

PDC MK 15 MOD I and SUS MK 64, shallow or deep, may be employed as explosive signals.

Surface ships operating in vicinity of a submarine returning to, or at periscope depth, shall not stop their screws.

4. Communications

PLUNGER will retain her own broadcast communication guard for the duration of this exercise.

E. P. AURAND
 Rear Admiral, U. S. Navy
 CTG 70.4
 and COMASWGRU ONE

Authenticated:

R. G. Hyatt

R. G. HYATT
 Flag Secretary

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SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
MESSAGE REF: APE-9

Operation Order
COMASWGRU ONE No. 322-66

APPENDIX III TO ANNEX B

AIR OPERATIONS

1. General.

- a. Air Operations will be in accordance with this APPENDIX.
- b. CTU 70.4.1 schedule one utility helo flight daily for mail and cargo delivery between flagship and screen/picket units.

2. Aircraft Lighting.

a. Helicopters shall operate with lights on bright flash mode during hours of darkness or low visibility, also flash mode is displayed day or night while dipping.

b. Fixed wing aircraft shall show navigation lights as follows:

(1) Bright:

- (a) Proceeding from and returning to the carrier.
- (b) In the vicinity of ships participating in the exercise.
- (c) All aircraft descending from or climbing to altitude.

(2) Dim:

- (a) When on patrol.
- (b) Lights may be turned off when investigating a contact providing no other aircraft are present.

c. Anti-collision lights will be utilized during hours of darkness and low visibility.

3. Altitude Assignments. During night or instrument flight conditions, (IFR), the following altitudes till apply unless adequate separation is provided by positive radar control:

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HS Aircraft	Surface to 500 feet
VS Aircraft	800 feet to 2000 feet
VAW Aircraft	2300 feet to 2700 feet
JET Aircraft	10,000 feet and above

4. Helicopter Transfers.

a. When preparing to receive a helicopter, ships shall:

- (1) Conduct transfer from the fantail if feasible.
- (2) Lower flagstaff.
- (3) Place relative wind about 30 degrees on the port bow and hold steady course.
- (4) Depress after guns and train the after mount into the relative wind.
- (5) Clear topside areas of unnecessary personnel from amidship aft to stern.
- (6) Do not secure a line from the helicopter to the ship.
- (7) Equip all passengers with life vests.
- (8) Clear fantail of waste and loose gear.

b. To obviate the need for radio communications during helicopter/destroyer transfers, the following visual signals shall be utilized:

<u>SITUATION</u>	<u>DESTROYER SIGNAL</u>	<u>HELICOPTER SIGNAL</u>
Desire transfer	Series of "T"s on flashing light.	Orbits ship with landing gear down.
Acknowledge request	K1 close up.	Positions helo over ship.
Delay in transfer	DELTA plus numerals = minutes of delay	(Does not apply)
Type of transfer	(Use hoist adjacent to K1.)	
Passenger	PAPA plus numerals = number of passengers	None

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<u>SITUATION</u>	<u>DESTROYER SIGNAL</u>	<u>HELICOPTER SIGNAL</u>
Mail/Cargo	MIKE plus numerals - increments to 10 lbs.	None
Torpedoes	TANGO plus numerals - number of units to be transferred	None
Patients	QUEBEC plus numerals - number of patients	
*Beanbag		Point floodlights at ship.
EMERGENCY BREAKWAY	Use wave off signals	White hover light in starboard wheel sponson.

* Helicopter will make a low slow approach to the ship and drop a waterproof weighted container onto a clear area of the ship. No preparatory action is required on the part of the ship.

5. Helicopter Control.

a. Helicopter surveillance is the responsibility of the assigned control ship. An alert visual watch shall be maintained by all ship in order to assure prompt action in the event of an emergency.

b. The Screen Commander will designate a U.S. back-up control ship when ROKN ships are controlling SH-3A.

6. Photography. Photographs of surfaced submarines and snorkels shall be taken at every opportunity. VS, HS, VA, VQ, VF aircraft shall be equipped with cameras during daylight hours. Aircraft not in the immediate vicinity of the task group may use search lights against all targets provided:

a. Friendly air and surface units in the aircraft's immediate vicinity are forewarned.

b. Clearance is first obtained from the OTC when the target is obviously non-submarine.

7. Ordnance.

a. Ordnance loads for aircraft as follows:

- (1) VA - as prescribed by ASW Group ONE.
- (2) VF - as prescribed by squadron standard operating procedures.
- (3) ASW - submarine underwater signals (SUS), sonobuoys, and marine markers.

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b. Attacks with conventional underwater weapons shall be simulated by dropping two SUS charges in rapid succession.

8. Air Plans.

a. CTU 70.4.1 provide VS, HS, VAW and VA aircraft in accordance with the requirements of the Schedule of Events.

b. CTE 70.4.9.1 provide one or two VQ aircraft as arranged during the period 11 through 19 December.

c. CTE 70.4.9.2 provide one VF CAP section continuously during the period 11 through 19 December.

d. CTE 70.4.9.2 provide one tanker during 11 through 19 December.

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Authenticated:



R. G. HYATT
Flag Secretary

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SEVENTH FLEET
 CTG 70.4
 and COMASWGRU ONE
 USS HORNET (CVS-12) FLAGSHIP
 AT SEA
 DTG 290000Z NOV 1965
 MESSAGE REF: APE 9

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 COMASWGRU ONE No. 322-66

APPENDIX IV TO ANNEX BSITREP TABLE

SITREP	DATUM/CONTACT		TIME	POSIT		TEXT (BELOW)				
1	2	3	4	5	6	7	8	9	10	
	CONTACT CLASS/ STATE	CONTACT HELD BY	UNIT IN CONTACT	CONTACT MOVEMENT	CONTACT ACTION	EMPLOY- MENT OF FORCES	ASSIST- ANCE REQUIRED	AMPLIFY- ING INFO	ATTACK MADE	RECOMMENDATIO
A	NON SUB	ACTIVE SONAR	DD	N	DEAD IN WATER	ATTACK	MIDDLE- MAN	MERCHANT SHIPPING IN AREA		CONTINUE
B	POSSIBLE LOW CONFIDENCE	PASSIVE SONAR	VS	NE	SLOW 1-9 KTS	HOLD	VDS	FISHING VESSELS IN AREA	TORPEDO	DISCONTINUE
C	POSSIBLE HIGH CONFIDENCE	VISUAL	VP	E	MEDIUM 10-18 KTS	CLOSE SEARCH	DD	MARINE LIFE IN AREA	ASROC	RETURN DD'S TO STATION
	PROBABLE	MAD	VW	SE	HIGH OVER 18 KTS	AREA SEARCH	HS	PERSIST- ENT WAKES	AHEAD THROWN WEAPON	SSK/DD COORDINATION
E	POSITIVE	RADAR	VAW	S	BOTTOMED	BARRIER	VP-VS	SEA STA- TE NUMBER	DEPTH CHARGE	SSK/VP COORDINATION
F	HOT	EER	HS	SW	AGGRESSIVE	AREA SURVEIL- LANCE	SSK	DIRECT- ION OF SEARCH IS ()	A/C ROCKET	A/C RESUME SEARCH
G	COLD	ECM	SSK	W	USING EVASION DEVICES	SSK/VP COORD- INATION	VW	MAD ON MORE THAN 50% RUNS	TARGET SUNK	BARRIER

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SEVENTH FLEET
 CTG 70.4
 and COMASWGRU ONE
 USS HORNET (CVS-12) FLAGSHIP
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 DTG 290000Z NOV 1965
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Operation Order
 COMASWGRU ONE No. 322-66

APPENDIX IV TO ANNEX BSITREP TABLE

SITREP	DATUM/CONTACT		TIME	POSIT		TEXT (BELLOW)				
1	2	3	4	5	6	7	8	9	10	
	CONTACT CLASS/STATE	CONTACT HELD BY	UNIT IN CONTACT	CONTACT MOVEMENT	CONTACT ACTION	EMPLOYMENT OF FORCES	ASSISTANCE REQUIRED	AMPLIFYING INFO	ATTACK MADE	RECOMMENDATION
A	NON SUB	ACTIVE SONAR	DD	N	DEAD IN WATER	ATTACK	MIDDLEMAN	MERCHANT SHIPPING IN AREA		CONTINUE
B	POSSIBLE LOW CONFIDENCE	PASSIVE SONAR	VS	NE	SLOW 1-9 KTS	HOLD	VDS	FISHING VESSELS IN AREA	TORPEDO	DISCONTINUE
C	POSSIBLE HIGH CONFIDENCE	VISUAL	VP	E	MEDIUM 10-18 KTS	CLOSE SEARCH	DD	MARINE LIFE IN AREA	ASROC	RETURN DD'S TO STATION
	PROBABLE	MAD	VW	SE	HIGH OVER 18 KTS	AREA SEARCH	HS	PERSISTENT WAKES	AHEAD THROWN WEAPON	SSK/DD COORDINATION
E	POSITIVE	RADAR	VAW	S	BOTTOMED	BARRIER	VP-VS	SEA STATE NUMBER	DEPTH CHARGE	SSK/VP COORDINATION
F	HOT	EER	HS	SW	AGGRESSIVE	AREA SURVEILLANCE	SSK	DIRECTION OF SEARCH IS ()	A/C ROCKET	A/C RESUME SEARCH
G	COLD	ECM	SSK	W	USING EVASION DEVICES	SSK/VP COORDINATION	VW	MAD ON MORE THAN 50% RUNS	TARGET SUNK	BARRIER

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1 2 3 4 5 6 7 8 9 Ø

	CONTACT CLASS/STATE	CONTACT HELD BY	UNIT IN CONTACT	CONTACT MOVEMENT	CONTACT ACTION	EMPLOY- MENT OF FORCES	ASSIST- ANCE REQUIRED	AMPLIF- ING INFO	ATTACKS MADE	RECOM- MENDATION
H	INTER-MITTENT			NW	ACTIVE SONAR	VW/VP COORDINATION		VISIBILITY () MILES	TARGET DAMAGED	A/C RELIEVE ON STATION
I	NO CHANGE	PASSIVE SONO-BUOY		STEADY	FIRED WEAPONS	DD/VP COORDINATION	EER	CEILING () THOUSAND		POSIT OF DATUM
J				EVADING	SURFACED					

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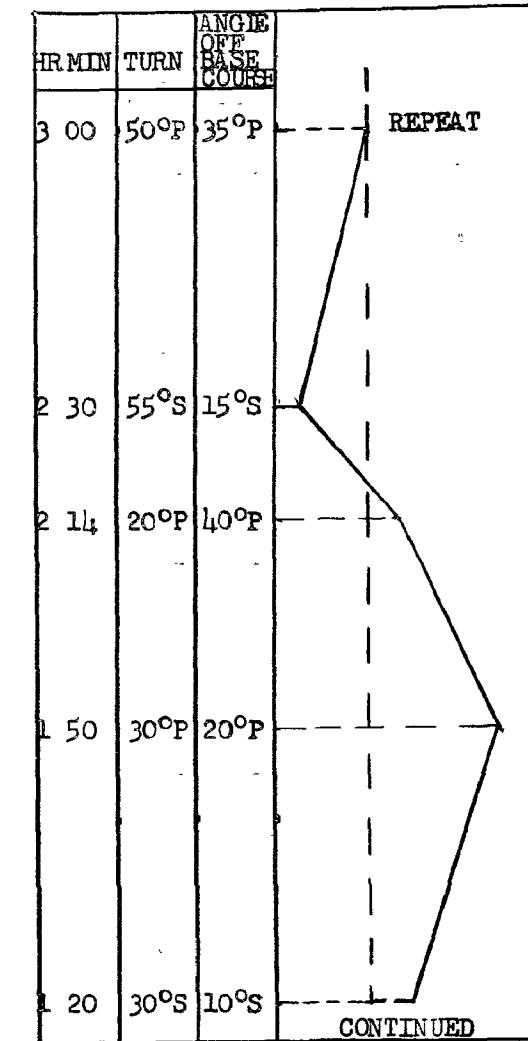
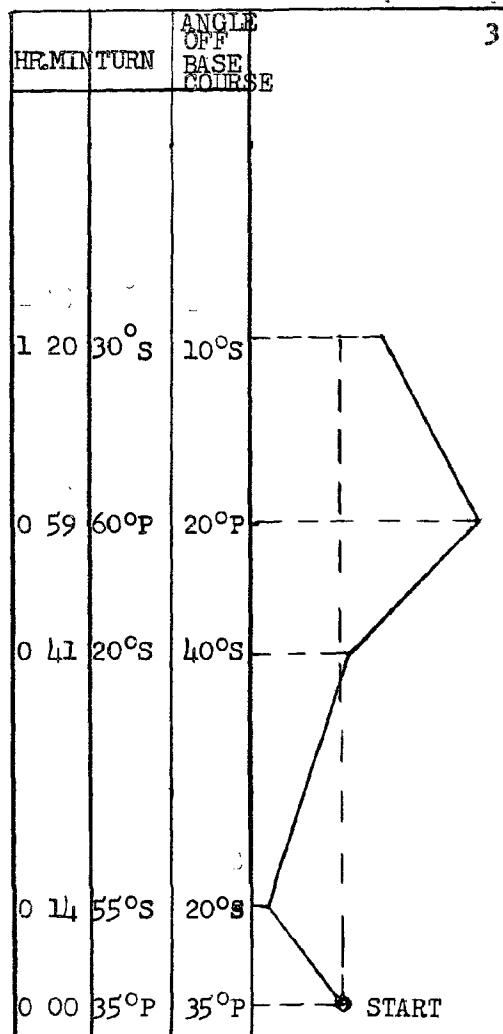
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APPENDIX V TO ANNEX B

Operation Order
COMASWGRU ONE No. 322-66

LONG LEG #1
ZIGZAG PLAN
(SPEEDS 7-35KTS)

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B-V-1

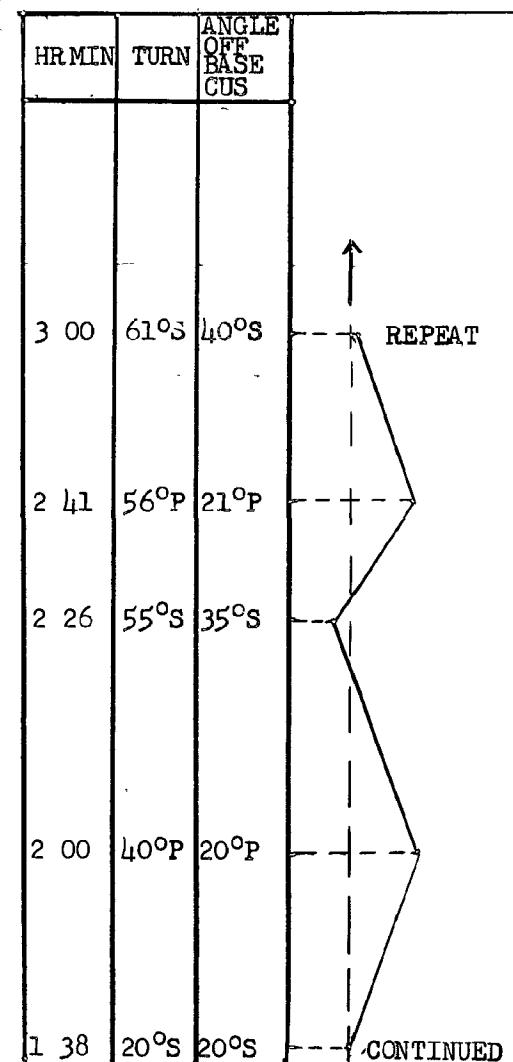
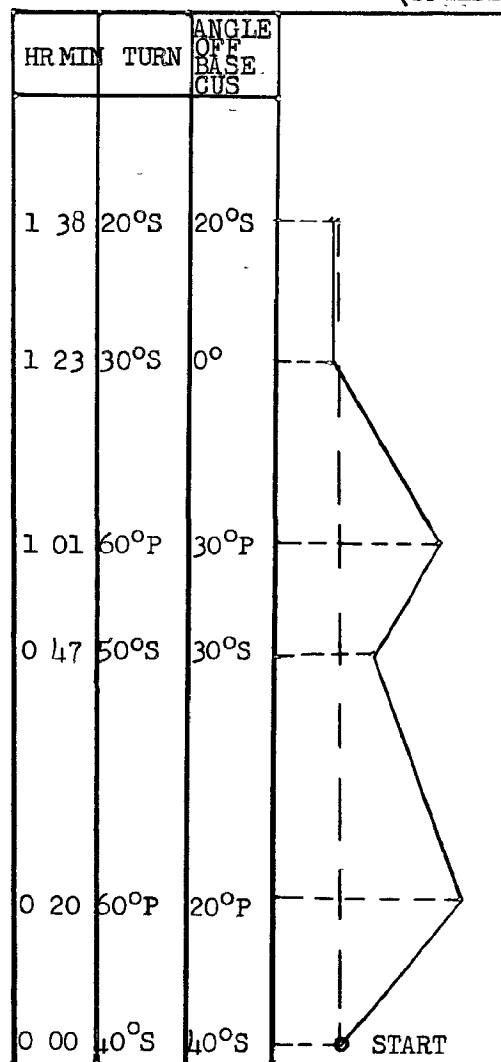
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Operation Order
COMASWGRU ONE No. 322-66

LONG. LEG #2
ZIGZAG PLAN
(SPEEDS 7-35KTS)

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Operation Order
COMASWGRU ONE No. 322-66

SHORT LEG #3
ZIGZAG PLAN
(SPEEDS 12-25 KTS)

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HR	MIN	TURN	ANGLE OFF BASE CUS
1	33	55°S	15°S
1	29	20°P	40°P
1	24	55°S	20°P
1	17	70°P	75°P
1	13	35°S	5°P
1	08	55°P	40°P
1	01	60°S	15°S
0	57	60°P	45°P
0	53	25°P	15°S
0	47	20°P	40°S
0	42	60°S	60°S
0	37	70°P	0°
0	34	40°S	70°S
0	30	60°S	30°S
0	25	40°P	30°P
0	22	30°P	10°S
0	17	50°S	40°S
0	11	70°P	10°P
0	05	30°S	60°S
0	00	30°S	30°S

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START

HR	MIN	TURN	ANGLE OFF BASE CUS
3	00	64°S	30°S
2	55	55°P	34°P
2	49	55°S	21°S
2	44	49°P	34°P
2	40	25°S	15°S
2	34	75°P	10°P
2	28	70°S	65°S
2	22	20°P	5°P
2	15	65°S	15°S
2	10	60°P	50°P
2	05	75°S	10°S
1	58	25°P	65°P
1	51	85°P	40°P
1	47	60°S	45°S
1	40	60°P	15°P
1	37	30°S	15°P
1	33	55°S	15°S

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Operation Order
COMASWORD ONE No. 322-66

SHORT LEG #4

ZIGZAG PLAN

(SPEEDS 12-35 KTS)

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HR MIN	TURN	ANGLE OFF BASE LINES
1 38	35°S	35°S
1 35	25°P	0°
1 32	45°S	25°S
1 26	35°P	20°P
1 23	35°S	15°S
1 16	50°S	20°P
1 12	60°P	70°P
1 08	20°S	40°P
1 01	80°P	30°P
0 58	20°S	50°S
0 54	35°S	30°S
0 51	45°P	5°P
0 47	60°S	40°S
0 42	20°S	20°P
0 38	20°P	40°P
0 35	35°P	20°P
0 30	65°S	15°S
0 27	30°P	50°P
0 20	70°P	20°P
0 13	50°S	50°S
0 09	60°P	0°
0 05	20°S	60°S
0 00	40°S	40°S

HR MIN	TURN	ANGLE OFF BASE CUS
3 00	71°S	40°S
2 54	35°P	31°P
2 48	55°S	4°S
2 45	30°P	51°P
2 41	26°P	21°P
2 38	30°P	5°S
2 33	30°P	35°S
2 29	40°S	65°S
2 26	30°S	25°S
2 19	60°S	5°P
2 15	45°P	65°P
2 10	20°P	20°P
2 07	20°S	0°
2 00	40°P	20°P
1 54	20°P	20°S
1 49	50°S	40°S
1 43	45°P	10°P
1 38	35°S	35°S

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CTG 70.4,
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SEVENTH FLEET
 CTG 70.4
 and COMASWGRU ONE
 USS HORNET (CVS-12) FLAGSHIP
 AT SEA

Operation Order
 COMASWGRU ONE No. 322-66

DTG: 290000Z NOV 1965
 MESSAGE REF: APE 9

ANNEX HANTI AIR WARFARE

1. General. During this period the Task Group may be the subject of Soviet reconnaissance flights. Both high and low altitude reconnaissance flights may be encountered. All units are expected to emphasize detection of low flyers.

2. Command Relationship.

Anti-Air Warfare Coordinator (AAWC)	COMASWGRU ONE
Alternate AAWC (AAWC)	COMDESRON 25

3. Rectangular (X,Y) Coordinate Origins

Normally reference points to be used as the rectangular coordinate origin for this at sea period will be taken from the list of navigational reference points in ANNEX PAFA. Point ALFA will be the effective grid origin upon execution of this operation order; changes will be promulgated by the AAWC.

4. Communicationsa. AAW Calls

AB	Task Group Commander
AC	Alternate AAWC
AS	ASW Commander
AW	AAWC
W	Collective call for all AAW units
D	HORNET
E	BENNER
G	OBRIEN
J	CUNNINGHAM
K	MCCAIN
L	EPPERSON
N	FLETCHER
T	AEW STA 1 000/60
U	AEW STA 2 025/40
V	AEW STA 3 335/40

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 DECLASSIFIED AFTER 12 YEARS
 DOD DIR 5200.10

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FA	CHUNG - MU
FB	KYONG - NAM
FC	KYONG - KI
FD	KANG - WON
FE	CHUNG - NAM
FF	TU - MAN
FG	TAE - TONG
FH	NAK - TONG
FI	IM - CHIN

b. Due to equipment limitations, the Combat Information/Detection (CID) Net, the Air Coordination (AC) Net and the Command Action (CA) Net are combined (CKT 73).

c. Cross Tell Procedures

In accordance with COMSEVENTHFLT OPORD 201-64. AAWC, AAAWC and the picket ships will guard the Navy/Air Force Radar Cross Tell Net CKT 56. AAWC (AAAWC when directed) will act as net control station for all ships in company with CTG 70.4 and convert rectangular coordinate reports to GEOREF and relay them to the ADCC.

5. Air Surveillancea. Air Units(1) CAP

a. HORNET will maintain two A4C aircraft in condition II or higher from 45 minutes prior sunrise to 45 minutes after sunset while operating in the Sea of Japan.

b. Shore based USMC F8/F4 aircraft will be maintained as airborne CAP during the period 160700I to 190700I dependent on the availability of USMC C130 tanker aircraft.

c. CAP stations, relative to the threat axis, are as follows:

STA 1	A4C	340°/40° Miles	20 M Feet
STA 2	F4/F8	020°/40° Miles	35 M Feet

d. Shore based CAP arriving and departing, tanker aircraft and VQ 1 aircraft will be controlled on FAD common (CKT 85) by CTG 70.4. CAP station ONE will be controlled on CKT 59; CAP Station TWO will be controlled on CKT 84.

(2) Tanker aircraft may be maintained on station to provide airborne refueling services to shore based aircraft.

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(3) AEW

(a) The E1B aircraft will provide early warning of low flyers approaching the task group.

(b) Exact position and altitude of the AEW aircraft is primarily at the discretion of the aircraft commander in order to ensure maximum target aspect ratios, minimum propagation problems, and the best radar picture. The general surveillance position will be on the threat axis 50-70 miles from ZZ.

(c) The low flyer detection problem is a responsibility shared by all air units.

(d) VQ1 EA3B aircraft will be on station during certain periods. These aircraft are unarmed and will take station to best accomplish their early warning mission. They may be used to conduct identification intercepts.

6. IFF/SIF.

a. Mode I and Mode II codes for each carrier aircraft will be assigned by HORNET in accordance with appropriate directives.

b. Mode III codes for each carrier aircraft will be assigned by HORNET during the preflight briefing. Even numbers will be assigned to helicopters and odd numbers to fixed wing aircraft. CAP will normally be assigned codes 330 and 331.

c. CVSG-57 aircraft with inoperable IFF equipment will be recovered or maintained under positive control by HORNET.

d. Mode and code assignments for shore based aircraft will be indicated in the appropriate flight advisory messages.

7. Surface Picket Station

On signal one DD will be positioned 000ZZ45.

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Authenticated:

R. G. Hyatt

R. G. HYATT
Flag Secretary

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Operation Order
COMASWGRU ONE No. 322-66

SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
MESSAGE REF: APE-9

ANNEX MCOMMUNICATION PLAN

Ref: (a) COMASWGRU ONE INST 02401.1 (NOTAL)

100. DOCTRINE

a. Communications will be in accordance with NWP 16(A) and NWIP-1 and appropriate Joint, Allied, and Navy department publications. NWP 16(A) and NWIP 16-1 are effective throughout, as applicable, to the existing situation unless modified or amplified by this annex. The numbering of paragraphs herein follows the numbering of related material in NWP 16(A).

111. POLICY

a. Maximum visual communications are to be used.

b. Classified information is not to be transmitted in plain language on radio circuits or visually. Classified information is to be delivered in order of method priority as follows:

(1) Encrypted in Operational Code from KAC-62 and transmitted on Task Group Radio circuits or by flashing light.

(2) In plain language copies by helicopter guard mail. To insure reliability, duplicate plain-language copies of all messages sent by radio or flashing light using KAC-62 are to be sent in helicopter guard mail, whenever possible.

c. Minimum power necessary for good communications is to be used on radio circuits.

221. CASUALTY TO THE FLAGSHIP

a. In the event of casualty to the HORNET, CTU 70.4.2 is to assume or assign net control of Task Group circuits.

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Operation Order
COMASWGRU ONE No. 322-66

305. AUTHENTICATION

- a. All messages to or from units in the main body on circuits 7 and 8 are to be authenticated using KAA-38, unless otherwise directed.
- b. Transmissions on circuits 15 through 26 inclusive are to be authenticated.
 - (1) Periodically.
 - (2) When a station on the net desires to ensure the validity of information passed.

390. EMCON

- a. EMCON is specified in ANNEX N.

403. COMMUNICATIONS CHECKS

- a. Radio checks are to be made commencing at 0003I and every 4 hours following using procedures of ACP 125(B). The OTC will check the following circuits:

<u>CIRCUIT TITLE</u>	<u>CIRCUIT NUMBER</u>
(1) PRI-TAC	11
(2) TG SEC TAC	11a
(3) PRI-CI	12
(4) CID/AC/CA NET	73
(5) TASK GROUP COMMON No. 1	7

404. RADIO WATCHES

- a. At 160738I activate all circuits listed in Article 403 and keep watch until the exercise ends on 19 December.
- b. Circuit Guards:
 - (1) ROK ships are to keep continuous guard on PRI-TAC (Circuit 11), the appropriate Tactical Unit CIRCUITS (15, 16, 17, 18), and PRI-CI (Circuit 12). **Tactical** Units may close down PRI-TAC in order to guard an appropriate Tactical CI net when so ordered by the Tactical Unit Commander.
- c. SHIP SHORE and BROADCAST WATCHES
 - (1) U. S. Fleet units copy appropriate GRAJ/GRTT/GROT broadcasts.
 - (2) ROKN Fleet units copy ROK Navy Fleet Broadcasts.

406. VISUAL WATCHES IN PORT

- a. In port, ships are to keep visual watch as specified by National Commanders except during drills and as required by local port regulations.

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COMASWGRU ONE No. 322-66

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410. CALL SIGNS AND ROUTING INDICATORS

- a. Call signs are in APPENDIX I.
- b. TELETYPE ROUTING INDICATORS FOR US NAVFORKOREA

STATION - ACTIVITY	NORMAL	CRYPTO	SPECIAL
CHINHAE - NAVADVGRP DET	RUAMWF	RUAMWC	RUAMWC
SEOUL - COMNAVFORKOREA	RUAMC	RUAMCR	RUAMCR

610. AIRCRAFT COMMUNICATIONS

- a. ROK units can guard only frequencies listed in APPENDIX II.
- b. Units of TU 70.4.7 except CAP, are to report for control to CTG 70.4 (voice call Pickford) on HUK A, circuit 23, when reporting on task.
- c. CAP aircraft are to report for control to CTG 70.4 (PICKFORD) on FAD COMMON (CIRCUIT 85).
 - (1) FAD COMMON - All CAP initially guard, control is CTG 70.4 (PICKFORD).
 - (2) FAD 1 - CAP Control (as assigned).
 - (3) FAD 2 - CAP Control (as assigned).

619. FREQUENCIES

- a. Frequencies for Task Group operations are in APPENDIX II. ROK Commanders may use National circuits as necessary and are to inform CTG 70.4 when National commitments require vacating a TASK GROUP circuit.
- b. Instructions to shift frequencies are to be given by circuit numbers, not by frequency.

812. DISTRESS GUARDS

- a. HORNET is to guard distress frequencies for USN units in company:

500kcs	International Distress and Calling
8364kcs	International Lifeboat
121.5mcs	International Aeronautical Emergency
243.0mcs	U. S. Military Common Emergency
- b. ROK commanders detail own distress guards as required.

1250. CROSSTELL NETWORKS

- a. CROSSTELL operation in accordance with REF B. using circuits 56 and 72 of reference (a).

Operation Order
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1430. HARBOR COMMUNICATIONS

<u>PORT</u>	<u>FREQ</u>	<u>CALL SIGN</u>	<u>COMMENTS</u>
CHINHAE	2785kcs	TEAKETTLE	Also guards 383.4
PUSAN	2716kcs 2940kcs	PUSAN CONTROL TIGER LILY	Army harbor master PUSAN

APPENDIX

- ✓I - Call Signs
- ✓II - Frequency Plan
- ✓III - Special Shackle Code

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Authenticated:



R. G. HYATT
Flag Secretary

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Operation Order
COMASWGRU ONE No. 322-66

SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
MESSAGE REF: APE 9

APPENDIX I TO ANNEX M

ORGANIZATION	COMMAND	COLLECTIVE	COMM	COLL
TG 70.4	HUK GROUP	PICKFORD	HOBBLE	J1UD D5TY
TU 70.4.0	MAIN BODY UNIT	CHERISH	ADVERTISER	H6WU D5KF
TU 70.4.1	CARRIER UNIT	DOWNING STREET	SUMMARY	E1SY F4RY
TU 70.4.2	SCREEN UNIT	FERN CLAW	BLACK FOREST	U7VJ E7GF
TE 70.4.2.1	SCREEN ELEMENT	BIG POP	BAREFOOT	U7VJ1 E7GF1
TE 70.4.2.2	SCREEN ELEMENT	COIN BOX	FULL THROTTLE	U7VJ2 E7GF2
TE 70.4.2.3	SCREEN ELEMENT	RED ROSE	SUCCESS	U7VJ3 E7GF3
TU 70.4.3	TACTICAL UNIT A	JEALOUS	TWEED	Y0CX J9QF
TU 70.4.4	TACTICAL UNIT B	APTITUDE	CLUSTER	H6YP D5YH
TU 70.4.5	TACTICAL UNIT C	SPECULATE	BOWTIE	U7NQ K7LW
TU 70.4.6	TACTICAL UNIT D	FALSE HOPE	ELABORATE	P0JS V6WJ
TU 70.4.7	CARRIER ACFT UNIT	ASTERN	HARDING	R5KF ULEY
TU 70.4.8	SUBMARINE UNIT	MATRON	DOGFIGHT	O0LG R4PY
TU 70.4.9	PATROL PLANE UNIT	DUTCHY	ARSENIC	P2VN M9DT
ASWGRU ONE	HARVEST BALL	BRICKSTONE	Y JEG EULX	
HORNET (CVS-12)	JUDO		NBGC	
CARANTISUBAIRGRU-57	RANCHERO		SQVR	
AIRASRON-35	SUN GOD		BKQL	
AIRASRON-37	SAWBUCK		ODOH	
ELASRON-2	CHINK		OGET	
CARAERWON 11 DET N	OVERPASS		Y0EF	
HAMS 15 DET N	CORAL WAY		DRCF	
DESRON 25	SHINDIG "V"	JANGLE "L"	SULT HNXD	
MCCAIN (DL-3)	SOAP SUDS		NBXY	
EPPERSON (DD-719)	PARTRIDGE		NTGT	
NICHOLAS (DD-449)	SANDLES		NCGA	
FLETCHER (DD-445)	RADISH		NEBG	
DESDIV 232	CHICKSAW "M"	ACORN "P"	SRMW YQBC	
BENNER (DD-807)	ESPOUSE		NTWE	
O'BRIEN (DD-725)	CHERRY TREE		NJVI	
CUNNINGHAM (DD-752)	BIG LEAGUE		NHXG	
EVERSOLE (DD-789)	JOLTING JOE		NTMM	

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Operation Order
COMASWGRU ONE No. 322-66

CALL SIGNS

<u>UNIT</u>	<u>COMMAND</u>	<u>COLLECTIVE</u>	<u>COMM</u>	<u>COLL</u>
CHUNG MU (DD-91)	CHAMPION ONE		HLGW	
KYONG KI (DE-71)	APOLLO ONE		HLFS	
CHUNG NAM (DE-73)	APOLLO THREE		HLGV	
TU MAN (PF-61)	ABODE ONE		HLGB	
TAE TONG (PF-63)	ABODE THREE		HLGG	
NAK TONG (PF-65)	ABODE FIVE		HLGH	
IM CHIN (PF-66)	ABODE SIX		HLGO	
KYONG NAM (APD-81)	CHALK BOARD ONE		HLFW	
KANG WON (DE-72)	APOLLO TWO		HLFT	

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Operation Order
COMASWGRU ONE No. 322-66

<u>CALL SIGNS</u>			
<u>ORGANIZATION</u>	<u>COMMAND</u>	<u>COLLECTIVE</u>	
<u>CALL</u>	<u>ORGANIZATION</u>	<u>CALL</u>	<u>ORGANIZATION</u>
ACTING SCREEN COMMANDER	MAGNIFY		
SCREENING UNITS PRESENT		KIRKLAND	
ABODE ONE	TU MAN (PF-61)	FALSE HOPE	CTU 70.4.6
ABODE THREE	TAE TONG (PF-63)	FERN CLAW	CTU 70.4.2
ABODE FIVE	NAK TONG (PF-65)	FULL THROTTLE	TE 70.4.2.2
ABODE SIX	IM CHIN (PF-66)	HARDING	TU 70.4.7
ACORN "P"	DESDIV 232	HARVEST BALL	COMASWGRU ONE
ADVERTISER	TU 70.4.0	HOBBLE	TG 70.4
APOLLO ONE	KYONG KI (DE-71)	JANGLE "L"	DESRON 25
AFOLLO TWO	KANG WON (DE-72)	JEALOUS	CTU 70.4.3
APOLLO THREE	CHUNG NAM (DE-73)	JOLTING JOE	EVERSOLE (DD-789)
APTITUDE	CTU 70.4.4	JUDO	HORNET (CVS-12)
ARSENIC	TU 70.4.9	MATRON	CTU 70.4.8
ASTERN	CTU 70.4.7		
BAREFOOT	TE 70.4.2.1		
BIG LEAGUE	CUNNINGHAM (DD-752)	OVERPASS	CARAEWRON 11 DET "N"
BLACK FOREST	TU 70.4.2		
BRICK STONE	ASW GROUP ONE	PARTRIDGE	EPPERSON (DD-719)
BOWTIE	TU 70.4.5	PICKFORD	CTG 70.4
BIG POP	CTE 70.4.2.1	RADISH	FLETCHER (DD-445)
CHALKBOARD ONE	KYONG NAM (APD-81)	RANCHERO	CARANTISUBAIRGRU-57
CHAMPION ONE	CHUNG MU (DD-91)	RED ROSE	CTE 70.4.2.3
CHERISH	CTU 70.4.0	SANDLES	NICHOLAS (DD-449)
CHERRY TREE	O'BRIEN (DD-725)	SAWBUCK	AIRASRON-37
CHICKASAW "M"	COMDESDIV 232	SHINDIG "V"	COMDESRON-25
CHINK	HELASRON-2	SOAPSDS	McCAIN (DL-3)
CLUSTER	TU 70.4.4	SPECULATE	CTU 70.4.5
CORAL WAY	HAMS 15 DET "N"	SUMMARY	TU 70.4.1
COIN BOX	CTE 70.4.2.2	SUN GOD	AIRASRON-35
DOG FIGHT	TU 70.4.8	SUCCESS	TE 70.4.2.3
DOWNING STREET	CTU 70.4.1	TWEED	TU 70.4.3
DUTCHY	CTU 70.4.9		
ELABORATE	TU 70.4.6		
ESPOUSE	BENNER (DD-807)		

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Operation Order
COMASWGRU ONE No. 322-66

CW CALL SIGNSALPHABETICAL LISTING

<u>CALL</u>	<u>ORGANIZATION</u>	<u>CALL</u>	<u>ORGANIZATION</u>
BKQL	AIRASRON-35	NCGA	NICHOLAS (DD-449)
DRCF	HAMS 15 DET "N"	NEBG	FLETCHER (DD-447)
D5KF	TU 70.4.0	IXXG	CUNNINGHAM (DD-752)
D5TY	IXG 70.4	NJVI	O'BRIEN (DD-729)
D5YH	TU 70.4.4	INTGT	EPPERSON (DD-719)
EULX	ASWGRU ONE	WMM	EVERSOLE (DD-789)
E1SY	CTU 70.4.1	NTWE	BENNER (DD-807)
E7GF	TU 70.4.2	ODOH	AIRASRON-37
E7GF1	TE 70.4.2.1	OGET	HELASRON-2
E7GF2	TE 70.4.2.2	OØLG	CTU 70.4.3
E7GF3	TE 70.4.2.3	PØJS	CTU 70.4.6
F4RY	TU 70.4.1	P2VN	CTU 70.4.9
HLFS	KYONG KI (DE-71)	R4PY	TU 70.4.8
HLFT	KANG WON (DE-72)	R5KF	CTU 70.4.7
HLGB	NG NAM (PF-61)	SQVR	CARANTSUBALGRU-57
HLFW	KYONG NAM (APD-31)	SRMW	COMDESDIV-232
HLGG	TAE TONG (PF-65)	SULT	COMDESRON-25
HLGH	NAK TONG (PF-65)	ULEY	TU 70.4.7
HLGO	IN CHIM (PF-66)	U7NQ	CTU 70.4.5
HLGV	CHING NAM (DE-73)	U7VJ	CTU 70.4.2
HLGN	CHUNG NU (DD-91)	U7VJ1	CTE 70.4.2.1
HINXD	DETSRON 25	U7VJ2	CTE 70.4.2.2
H6WU	CTU 70.4.0	U7VJ3	CTE 70.4.2.3
H6YP	CTU 70.4.4	V6WJ	TU 70.4.6
J1UD	CTG 70.4	YJEG	COMASWGRU ONE
J9QF	TU 70.4.3	YOCK	CTU 70.4.3
K7LW	TU 70.4.5	YOEF	CARAEWRPM 11 DET "N"
M9DT	TU 70.4.9	YQBC	DESDIV 232
NBGC	HORNET (CVS-12)		
NBXY	McCAIN (DL-3)		

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CTG 70.4
and COMASWGRU ONE

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*R. G. Hyatt*R. G. HYATT
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Operation Order
COMASWGRU ONE No. 322-66

SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
MSG REF: APE-9

APPENDIX II TO ANNEX MFREQUENCY PLAN

1. This plan is to be used in joint USN and ROKN operations.

<u>CKT</u>	<u>TITLE</u>	<u>DESIG</u>	<u>FREQ</u>	<u>NOTES</u>
6.	OTC/Sub Common	D26.3(cr)	249.8	1
7.	TG Common #1	C7.4(A)	470kcs	2
8.	TG Common #2	C7.4(G)	243kcs	3
9.	TG Comm Coordination	D26.2(A)	138.78	
11.	TG PRI-TAC	E15.1(u)	258.6	
11a.	TG SEC-TAC (SCREEN)	C7.1(p)	302.6	
12.	TG PRI-CI	C6.1(u)	342.6	
13.	ASW COMMON #1	C7.4D	2138	4
14.	ASW COMMON #2	D30.1(D)	3262.5(3261)	
15.	TACTICAL NET A	C3.2(d)	279.4	5
16.	TACTICAL NET B	C9	282.8	5
17.	TACTICAL NET C	D26.3(cv)	307.4	5
18.	TACTICAL NET D	C7.6(u)	361.0	5
19.	TACTICAL CI A	C7.4(v)	362.6	6
20.	TACTICAL CI B	C9	273.8	6
21.	TACTICAL CI C	C6.1(q)	312.2	6
22.	TACTICAL CI D	C7.3(r)	326.6	6
23.	HUK A	C7.2(t)	334.6	
24.	HUK B	C7.1(w)	350.6	
25.	HUK C	C9	274.6	
26.	HUK D	C9	277.0	
27.	TG Long Range Coord	D30.1(f)	4626.5(4625)	
29.	SODATRANS #1	D26.3(bs)	7895	
30.	SODATRANS #2	C7.4(c)	2122	
31.	SODATRANS #3	C7.4(s)	344.2	
32.	LAND/LAUNCH	D26.3(cq)	236.2	
33.	FLEET COMMON	D4.1(a)	277.8	
59.	FAD 1	C7.4(w)	369.8	
72.	CROSSTELL	E09.03.	Various	

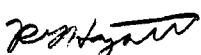
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Operation Order
COMASWGRU ONE No. 322-66

<u>CKT</u>	<u>TITLE</u>	<u>DESIG</u>	<u>FREQ</u>	<u>NOTES</u>
73.	CID/AC/CA	D30.1(F)	4626.5(4625)	
84.	FAD 2	C7.6(N)	315.4	
85.	FAD COMMON	C6.4(X)	381.8	

TAB
VA - Notes

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Flag Secretary

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Rear Admiral, U. S. Navy
CTG 70.4
and COMASWGRU ONE

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SEVENTH FLEET
 CTG 70.4
 and COMASWGRU ONE
 USS HORNET (CVS-12) FLAGSHIP
 AT SEA

Operation Order
 COMASWGRU ONE No. 322-66

DTG: 290000Z NOV 1965
 MESSAGE REF: APE 9

TAB A TO APPENDIX II TO ANNEX M

NOTES

1. SUB/OTC is to be guarded by the OTC, submarine and the senior ship engaged in basic exercise with the submarine. It is used for short operational messages concerning submarine safety and exercise control.

2. TG COMMON #1. When visual methods are inadequate, this net is to be used for intra-task group administrative traffic.

3. TG COMMON #2. This circuit is secondary to TG COMMON #1 and used identically. It is to be guarded when interference, jamming or other such factors dictate switching from TG COMMON #1. OTC will order switches to this net.

4. ASW COMMON #1. This net links all ASW elements, surface and airborne, for long range ASW coordination. It supplements Circuit 12 as a secondary CI net as well as Circuit 27 as a backup AAW net. Specific uses include long range control of VP and VS aircraft and situation briefs to VS and HS aircraft enroute to Tactical Units. Its employment for ASW coordination, as directed by the OTC, is emphasized.

5. TACTICAL NETS A, B, C, D.

a. Surface units are to guard a letter-designated TAC circuit as directed. This circuit is used, in order of importance as:

(1) An Intra-Unit tactical maneuvering net for control of ships prosecuting submarine contacts. The unit commander has net control.

(2) A screen tactical net for Screen Commanders orders to the screen. The Screen Commander has net control.

(3) A secondary tactical net for OTC orders to any ship in the Task Group.

b. When the Tactical Unit Commander has been detached and designated to prosecute a sonar contact, he will simultaneously order the tactical unit to shift to the appropriate tactical net and tactical CI circuit.

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6. Tactical units are to guard the CI circuit corresponding to their lettered tactical designation, i.e., BRAVO TAC-CI B.
7. These circuits briefly summarize those frequencies to be used jointly by ROKN/US FORCES INVOLVED IN THESE OPERATIONS. Additional circuits required for aircraft of Inter-US fleet operations may be found in enclosure (3) to COMASWGRU ONE INST 02401.1.
8. U.S. Fleet units copy appropriate GRAJ/GRTT/GROT broadcasts. ROKN Fleet units copy ROK Navy Fleet broadcast.
9. Visual communications shall be employed to the maximum extent possible. Nancy capability exists and should be exploited wherever possible.

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COMASWGRU ONE No. 322-66

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USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
MESSAGE REF: APE 9

APPENDIX III TO ANNEX M

SPECIAL SHACKLE CODE

1. The special Shackle Code is designed for use in encrypting numerals which must be encrypted in the text to messages when, for operational necessity, the remainder of the transmission is made in plain language.
2. This appendix contains five tables for use during the periods indicated. They shall not be used for incryption of information which requires protection for a period greater than 24 hours. They shall not be used for communications with units not specifically included in the task organization of TG 70.4.

3. Instruction for use:

- a. Select a single letter to encrypt each numeral/numeral group from those provided in the effective table.
 - b. In voice and radiotelephone transmissions insert the word "SHACKLE" immediately before, the word "UNSHACKLE" immediately after each encoded expression.
 - c. In radiotelegraph, flashing light or ~~semaphore transmissions~~ insert parenthesis sign "KK" (sent as one character) immediately before and after each encoded expression.
 - d. In teletype and radioteletype transmissions insert a double paren "(((" immediately before and a double close paren ")))" immediately after each encoded expression.
 - e. The first set of codes is intended for use during practice periods as may be desired prior 160700I.
 - f. Maximum use shall be made of the single letter encryption for the five double digit numbers listed in the code table. For example, using radiotelephone transmission, the signal "TURN 150" would be transmitted "TURN SHACKLE UNSHACKLE", with the first blank indication the single letter encryption for the "15" and the second blank indication the single letter encryption for the digit "0".
4. Copies may be made of these code tables for local use provided they are classified the same as this appendix and ~~destroyed~~ by burning (without report) when they are ~~superseded~~.

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CMAS/GRU ONE No. 22-66

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SHACKLE CODE #1

Effective Prior to 160700I

<u>ENCODE</u>	<u>DECODE</u>
Ø-B	A-5
1-GLSY	B-0
2-10	C-4
3-MF	D-10
4-CH	E-7
5-ARUZ	F-30
6-PQ	G-1
7-E	H-8
8-H	I-2
9-V	J-Ø
10-D	K-15
15-K	L-1
20-W	M-4
25-X	N-3
30-F	O-2
	P-6
	Q-6
	R-5
	S-1
	T-3
	U-5
	V-9
	W-20
	X-25
	Y-1
	Z-5

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SHACKLE CODE # 2

Effective 160701I

<u>ENCODE</u>	<u>DECODE</u>
0-CV	A-6
1-JQWY	B-10
2-LU	C-0
3-DR	D-3
4-IK	E-30
5-NPSX	F-15
6-AZ	G-7
7G	H-20
8-M	I-4
9-0	J-1
10-B	K-4
15-F	L-2
20-H	M-8
25-T	N-5
30-E	O-9
	P-5
	Q-1
	R-3
	S-5
	T-25
	U-2
	V-0
	W-1
	X-5
	Y-1
	Z-6

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Operation Order
CCM CR ONE No. 322-66

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SHACKLE CODE #3

Effective 170701I

MIGS

0-XX
1-1100..
2-00
3-111
4-000
5-1..3V
6-1..
7-3
8-
9-0..
10-0..
11-1
20-1
25-1
30-..

DECODE

A-30
B-0
C-7
D-1
E-15
F-1
G-0
H-6
I-5
J-2
K-1
L-9
M-3
N-2
O-10
P-5
Q-8
R-6
S-5
T-20
U-1
V-5
W-25
X-3
Y-4
Z-1

Operation Order
COMASWGRU CNE No. 322-66

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SHACKEL CODE #4

Effective 1807011

ENCODE

0-EI
1-JPUY
2-KX
3-OS
4-CT
5-TURZ
6-DK
7-A
8-L
9-Q
10-B
15-V
20-G
25-W
30-F

DECODE

A-7
B-10
C-4
D-6
E-0
F-30
G-20
H-5
I-0
J-1
K-
L-
M-6
N-5
O-3
P-1
Q-9
R-5
S-3
T-4
U-1
V-15
W-25
X-2
Y-1
Z-5

M-III-5

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COMASWGRU ONE No. 322-66

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SHACKLE CODE #5

EFFECTIVE 190701I

ENCODE

0 - DJ
1 - ENSX
2 - MR
3 - GV
4 - OZ
5 - FLQY
6 - BI
7 - U
8 - H
9 - W
10 - A
15 - K
20 - T
25 - P
30 - C

DECODE

A - 10
B - 6
C - 30
D - 0
E - 1
F - 5
G - 3
H - 8
I - 6
J - 0
K - 15
L - 5
M - 2
N - 1
O - 4
P - 25
Q - 5
R - 2
S - 1
T - 20
U - 7
V - 3
W - 9
X - 1
Y - 5
Z - 4

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Operation Order
COMASWGRU ONE OPORD No. 322-66

SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
MESSAGE REF: APE 9

ANNEX NELECTRONIC WARFARE

1. General, The functions and control of electronic equipment will be in accordance with national directives and this ANNEX.

2. Electronic Countermeasures.

a. EW Control Ship. HORNET is designated EW Control Ship for Task Unit 70.4.0.

b. Intercept Guards. The EW Control Ship will assign guards in accordance with instructions to be issued separately.

c. Communications. The PRI CI net will be used as a combined electronic warfare control and switch net. Immediately upon receipt of a switch signal, all units will tune to the reported frequency and be prepared to report bearings as soon as possible.

3. Radar Guard Assignments.

a. The following radar guards will be maintained as assigned by EW Control Ship:

ALFA	- Long range air search (75 miles to extremity)
BRAVO	- Short range air search
CHARLIE	- Medium range air search (30 to 75 miles)
DELTA	- Low-flying aircraft search
ECHO	- Altitude determination
FOXTROT	- Long range surface search (beyond 5 miles of the screen)
GOLF	- Short range surface search (monitor position of screen units)
INDIA	- Recognition Guard
KILO	- Air Control responsibility

b. In the event that a unit with an assigned guard is detached, the EW Control Ship will reassign the guard. Radar guards are effective at 0001I daily.

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4. Emission Control. No specific EMCN condition will be promulgated. If an EMCN condition is required, it will be signalled in accordance with ATP 1(A) VOL II.

APPENDIX

✓ I - Ship's Known Electronic (RADAR)
Configuration

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COMASWGRU ONE OPORD No. 322-66

SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
MESSAGE REF: APE-9

APPENDIX I TO ANNEX NSHIP'S KNOWN ELECTRONIC (RADAR) CONFIGURATION

	AIR SEARCH	RADARS HEIGHT FINDER	SURFACE SEARCH	FIRE CONTROL	NAVIGATION
HORNET	SPS 43A	SPS 30	SPS 10	MK 25, 35	SPN 6, 35, PATHFINDER
EPPERSON	SPS 28		SPS 10	MK 25, 34, 35	
FLETCHER	SPS 6B		SPS 10	MK 25	
McCAIN	SPS 37	SPS 8	SPS 10C	MK 25, 35	
BENNER	SPS 40		SPS 10	MK 25	
CUNNINGHAM	SPS 29		SPS 10	MK 25	
O'BRIEN	SPS 29B		SPS 10B	MK 25	
CHUNG-MU	SPS 6		SPS 10	MK 25, 34	
KYONG-NAM	SPS 6		SPS 5	MK 34-16	
KYONG-KI			SA-2 SPS 5B	MK 34-16	
KANG-WON					
CHUNG-NAM	SC 5		SPS 210		
TU-MAN					
TAE-TONG			SA-2 SL-2		

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Operation Order
COMASWGRU ONE OPORD No. 322-66

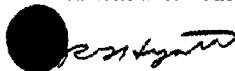
AIR SEARCH	RADARS HEIGHT FINDER	SURFACE SEARCH	FIRE CONTROL	NAVIGATION
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NAK-TONG

IM-CHIN

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SEVENTH FLEET
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USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
MESSAGE REF: APE 9

ANNEX PAPA
SCHEDULE OF EVENTS

1. Operations. Will be conducted in accordance with this annex and appendices thereto.

2. Movement. The point of intended movement (PIM) is designated ZZ. PIM will be stationary during daylight hours on 16, 17, and 18 Dec. and move as separately promulgated on 19 Dec. When not otherwise engaged in underway replenishment, USS TOLOVANA remain in vicinity of ZZ within sector opposite to sector within which tactical unit is operating with PLUNGER.

<u>Date/Time</u>	<u>Course</u>	<u>Speed</u>	<u>Position</u>	<u>Navigation Ref Pt</u>
160738I - 161853I	Stationary		40°00'N 134°20'E	A
161853I - 170653I	220	6		
170653I - 171653I	Stationary		39°05'N 133°20'E	B
171653I - 180653I	217	5		
180653I - 181729I	Stationary		38°10'N 132°25'E	C
19 December			37°00'N 131°00'E	D

Navigation reference points effective for twenty-four hours, midnight to midnight.

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Operation Order
COMASWGRU ONE No. 322-65

EVENT EXERCISE TIME UNITS AIRCRAFT OCE PLACE

Thursday 16 December 1965

1601 RDVU 0738 TG 70.4 CTG 70.4 40-00N
COMPL

Remarks: USN & ROKN units will join up in tactical disposition described in Appendix I.

1602 Tactical Maneuvering RDVU 0856 TU 70.4.3 TU 70.4.4 TU 70.4.5 TU 70.4.6 CTU 70.4.3 CTU 70.4.4 CTU 70.4.5 CTU 70.4.6 ENR

Remarks: Conduct simple tactical maneuvers utilizing ATP 1 (A) VOL II CH #1 to familiarize units in operating with each other.

1603 Air Ops 0738 HCRNET As necessary ENR
192056 TU 70.4.7 support CO, HCRNET
NPLG scheduled events
and as desired

Remarks: Two A4C CAP in condition two from 45 minutes prior sunrise to 45 minutes after sunset. One ELB on AAW picket station T-1.

1604 ISE 0738 HORNET As required individual see remarks
2157 O'BRIEN CUNNINGHAM ship C.O.'s
CUNNINGHAM
TOLOVANA

Remarks: ISE NIB with AAW, NPLG and scheduled events. O'BRIEN assigned IAW picket station.
CUNNINGHAM NPLG.

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Pg2

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Operation Order

COMASWGRU ONE No. 332-66

<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
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Thursday 16 December 1965 continued

1605	ASWEX I	0857 1057	TU 70.4.6 PLUNGER	1 VS 1 HS	CTU 70.4.6	Sector J within 15 miles of ZZ RDVU 225° T ZZ 10
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Remarks: See Appendix II to Annex P. Control A/C CKT 24

1606	Tactical Maneuvering Drills. Comm Drills.	0857 1057	TU 70.4.3 TU 70.4.4 TU 70.4.5	-----	CTU 70.4.3 CTU 70.4.4 CTU 70.4.5	Assigned sectors 15 to 30 miles from ZZ
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Remarks: Conduct tactical maneuvering and communications drills to enhance ability to work together.
OCE's shift OTC by signal.

1607	ASWEX I	1057 1257	TU 70.4.5 PLUNGER	1 VS 1 HS	CTU 70.4.5	Sector I within 15 miles of ZZ RDVU 135° T ZZ 10
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Remarks: See remarks for event 1605. Control A/C on CKT 24

1608	Tactical Maneuvering Drills.	1057 1257	TU 70.4.3 TU 70.4.4 TU 70.4.6	-----	CTU 70.4.3 CTU 70.4.4 CTU 70.4.6	Assigned sectors 15 to 30 miles from ZZ
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Remarks: See remarks for event 1606.

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
<u>Thursday 16 December 1965 continued</u>						
1609	ASWEX I	1257 1457	TU 70.4.4 PLUNGER	1 VS 1 HS	CTU 70.4.4 ..	Sector H within 15 miles of ZZ RDVU 045°T ZZ 10
Remarks: See remarks for event 1605. Control A/C on CKT 24						
1610	Tactical Maneuvering Drills. Comm Drills	1257 1457	TU 70.4.3 TU 70.4.5 TU 70.4.6	-----	CTU 70.4.3 CTU 70.4.5 CTU 70.4.6	Assigned sectors 15 to 30 miles from ZZ
Remarks: See remarks for event 1606						
1611	UNREP	1308 COMP	HORNET TOLOVANA CUNNINGHAM	-----	CTU 70.4.0	VIC of ZZ
Remarks: Upon completion HORNET, TOLOVANA and CUNNINGHAM resume event 1604. CTU 70.4.0 promulgate order alongside and RDVU INST.						
1612	ASWEX I	1457 1657	TU 70.4.3 PLUNGER	1 VS 1 HS	CTU 70.4.3	Sector G within 15 miles of ZZ RDVU 315°T ZZ 10

Remarks: See remarks for event 1605. Control A/C on CKT 24.

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
<u>Thursday 16 December 1965 Cont'd</u>						
1613	Tactical Maneuvering Drills, Comm Drills	1457 1657	TU 70.4.4 TU 70.4.5 TU 70.4.6		CTU 70.4.4 CTU 70.4.5 CTU 70.4.6	Assigned Sectors 15 to 30 miles from ZZ
Remarks: See remarks for event 1606.						
1614	Copy Broadcast, Reposition, ISE	1657 1857	PLUNGER		CO, PLUNGER	ENR
Remarks: Reposition for event 1615.						
1615	ASW Tracking & simulated attacks	1857 2157	O'BRIEN PLUNGER	2 VS 1 HS	CO, O'BRIEN	Remain with- in 10 miles of picket station
Remarks: PLUNGER conduct approach and simulated torpedo attacks on O'BRIEN. Attack signal green flare and UQC. Plunger communicate with O'BRIEN via UQC or UHF common. O'BRIEN advise SVCS desired. Control A/C on CKT 24.						

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
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Thursday 16 December Cont'd

1616	Tactical Maneuvering Drills, Comm Drills	1857 2157	TU 70.4.3 TU 70.4.4 TU 70.4.5 TU 70.4.6		CTU 70.4.3 CTU 70.4.4 CTU 70.4.5 CTU 70.4.6	Assigned Sectors within 30 miles of ZZ
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Remarks: Emphasize use of flashing light including NANCY. Conduct simple tactical maneuvers, OCE's shift OTC by signal.

1617	Night Steam	2157 170724	TG 70.4		CTU 70.4.1 CTU 70.4.3 CTU 70.4.4 CTU 70.4.5 CTU 70.4.6 CO, TOLOVANA CO, O'BRIEN	ENR
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Remarks: HORNET & CUNNINGHAM conduct visual signal drills NIB, flight operations, OCE CTU 70.4.1
Units remain in assigned areas.

1618	AIR ASW	2234 170541	TU 70.4.7 PLUNGER	SENAV	2702245
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Remarks: Aircraft and exercises as designated by CTU 70.4.7.

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
<u>Friday, 17 December 1965</u>						
1701	ASWEX II	0724 0939	TU 70.4.3 PLUNGER	1 VS 1 HS	CTU 70.4.4	Sector G within 15 miles of ZZ RDVU 225ZZ10

Remarks: See Appendix II to this Annex. Control A/C on CKT 24.

1702	Z-17-G	0724 0939	TU 70.4.4	2 VS	CTU 70.4.5	Sector H 15 to 30 miles from ZZ.
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Remarks: Control A/C on CKT 25.

1703	Z-30-G (non-firing)	0724 0939	TU 70.4.5	2 HS	CTU 70.4.6	Sector I 15 to 30 miles from ZZ.
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Remarks: HS simulate high speed surface targets. Control A/C on CKT 26.

1704	UNREP Tactical Maneuver- ing Drills. Comm. Drills	0724 0939	TU 70.4.6 TOLOVANA		CTU 70.4.3	Vicinity of ZZ
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Remarks: Upon compl UNREP TU 70.4.6 conduct tactical maneuvering drills and comm. drills, TOLOVANA proceed for Event 1710. CTU 70.4.6 promulgate order alongside and RDVU inst.

1705	ISE	0724 2114	HORNET TOLOVANA OBRIEN CUNNINGHAM	As Required	Individual ship C.O.'s	See remarks
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Remarks: See remarks for Event 1604.

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
<u>Friday, 17 December 1965</u> continued						
1706	ASWEX II	0939 1144	TU 70.4.4 PLUNGER	1 VS 1 HS	CTU 70.4.4	Sector H within 15 miles from ZZ. RDVU 315°T ZZ 10
Remarks: See remarks for Event 1701. CKT 24.						
1707	Z-17-G	0939 1144	TU 70.4.5	2 VS	CTU 70.4.5	Sector I 15 to 30 miles from ZZ.
Remarks: See remarks for Event 1702. CKT 25.						
1708	Z-30-G (non-firing)	0939 1144	TU 70.4.6	2 HS	CTU 70.4.6	Sector I 15 to 30 miles from ZZ.
Remarks: See remarks for Event 1703. CKT 26.						
1709	Screening Tactical Maneuver- ing	0939 1144	TU 70.4.3	HORNET	CTU 70.4.0	Sector G 15 to 30 From ZZ
Remarks: CTU 70.4.0 promulgate RDVU INSTS. Conduct simple tactical maneuvers incl. screen reorientations. Each ROKN ship will come alongside HORNET for token UNREP.						

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
<u>Friday, 17 December 1965</u>						
1710	UNREP	<u>1107</u>	TOLOVANA	-	CTU 70.4.2	Vic. of ZZ
			COMPL	CUNNINGHAM		

Remarks: Upon compl. CUNNINGHAM relieve OBRIEN at Picket Station. OBRIEN return for NPLG.

1711	ASWEX II	<u>1144</u> 1359	TU 70.4.5 PLUNGER	1 VS 1 HS	CTU 70.4.5	Sector I within 15 miles fm ZZ. RDVU 045T ZZ
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Remarks: See remarks for Event 1701. CKT 24.

1712	Z-17-G	<u>1144</u> 1359	TU 70.4.6	2 VS	CTU 70.4.6	Sector J 15 to 30 miles from ZZ.
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Remarks: See remarks for Event 1702. CKT 25.

1713	Z-30-G (non-firing)	<u>1144</u> 1359	TU 70.4.3	2 HS	CTU 70.4.3	Sector G 15 to 30 miles from ZZ.
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Remarks: See remarks for Event 1703. CKT 26.

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
<u>Friday, 17 December 1965 continued</u>						
1714	Screening Tactical Maneuver- ing	1144 1359	TU 70.4.4 HORNET	-	CTU 70.4.0	Sector H 15 to 30 miles from ZZ.
Remarks: See remarks for Event 1709.						
1715	ASWEX II	1359 1614	TU 70.4.6 PLUNGER	1 VS 1 HS	CTU 70.4.6	Sector J within 15 miles of ZZ. RDVU 135°T ZZ 10
Remarks: See remarks for Event 1701. CKT 24.						
1716	Z-17-G	1359 1614	TU 70.4.3	2 VS	CTU 70.4.3	Sector J 15 to 30 miles from ZZ.
Remarks: See remarks for Event 1702. CKT 25.						
1717	Z-30-G (non-firing)	1359 1614	TU 70.4.4	2 HS	CTU 70.4.4	Sector G 15 to 30 miles from ZZ.
Remarks: See remarks for Event 1703. CKT 26.						
1718	UNREP Tactical Maneuver- ing drills. Comm. drills.	1359 1614	TU 70.4.5 TOLOVANA	-	CTU 70.4.5	Vicinity of ZZ.
Remarks: Upon compl. UNREP TU 70.4.4 conduct Tactical Maneuvering and Comm. Drills, TOLOVANA resume event 1705. CTU 70.4.5 promulgate order alongside and RDVU INST.						

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
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Friday, 17 December 1965 continued

1719	Copy Broadcast	1614	PLUNGER	-	C.O. PLUNGER	ENR
	Reposition, ISE	1814				

Remarks: Reposition for Event 1720.

1720	ASW Tracking and simulated attacks	1814 2114	CUNNINGHAM PLUNGER	2 VS 1 HS	C.O. CUNNINGHAM	Remain within 10 miles of Picket Sta.
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Remarks: PLUNGER conduct Approach and Simulated Torpedo Attack on CUNNINGHAM. Attack signal Green flare and UQC. PLUNGER communicate with CUNNINGHAM on UQC or UHF Flt Common. CUNNINGHAM advise SVCS.

1721	Tactical Maneuver- ing Drills. Comm. Drills.	1814 2114	TU 70.4.3 TU 70.4.4 TU 70.4.5 TU 70.4.6	-	CTU 70.4.3 CTU 70.4.4 CTU 70.4.5 CTU 70.4.6	Assigned sectors within 30 miles of ZZ.
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Remarks: Emphasize use of flashing light including NANCY. OCE's shift OTC by signal.

1722	Night Steam	2114 180727	TG 70.4	-	GTU 70.4.1 CTU 70.4.3 CTU 70.4.4 CTU 70.4.5 CTU 70.4.6	ENR
					C.O. TOLOVANA C.O. CUNNINGHAM	

Remarks: Commencing 2208 Task Units 70.4.3, 70.4.4, 70.4.5 and 70.4.6 rotate counterclockwise to new sector assignments as follows. TU 70.4.3 Sector I, TU 70.4.4 Sector H, TU 70.4.5 Sector G, TU 70.4.6 Sector H.

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
<u>Friday, 17 December 1965</u> continued						
1723	AIRASW	2244H 180513H	TU 70.4.7 PLUNGER		SENAV	270ZZ45

Remarks: Aircraft and exercises as designated by CTU 70.4.7.

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
<u>Saturday 18 December 1965</u>						
1801	ASWEX II	0727 0942	TU 70.4.3 PLUNGER	2 VS 1 HS	CTU 70.4.3	Sector I within 15 miles of ZZ RDVU 045° T ZZ10.
<u>Remarks: See Appendix II to Annex P, emphasize dual ship attacks and control of ASW aircraft by ROKN ships. Control A/C on CKT 24.</u>						
1802	Z-17-G	0727 0942	TU 70.4.4	2 VS	CTU 70.4.4	Sector J, 15 to 30 miles from ZZ.
<u>Remarks: See remarks for event 1702. CKT 25.</u>						
1803	Z-30-G (non-firing)	0727 0942	TU 70.4.5	2 HS	CTU 70.4.5	Sector G 15 to 30 miles from ZZ.
<u>Remarks: See remarks for event 1703. CKT 26.</u>						
1804	Screening Tactical Maneuvering	0727 0942	TU 70.4.6 HORNET		CTU 70.4.0	Sector H 15 to 30 miles from ZZ.
<u>Remarks: See remarks for event 1709.</u>						
1805	ISE	0727 2126	HORNET TOLOVANA McCAIN O'BRIEN	As required	Individual ship CO's	Clear of Forces. TOLOVANA at ZZ.
<u>Remarks: ISE NIB with AAW NPLG and scheduled events CUNNINGHAM assigned AAW picket station. O'BRIEN NPLG.</u>						

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
<u>Saturday 18 December 1965</u>						
1806	ASWEX II	0942 1159	TU 70.4.4 PLUNGER	2 VS 1 HS	CTU 70.4.4	Sector J within 15 miles ZZ. RDVU 135° T ZZ10.

Remarks: See remarks for event 1801. CKT 24.

1807	Screening Tactical Maneuvering	0942 1159	TU 70.4.5 HORNET		CTU 70.4.0	Sector G 15 to 30 miles from ZZ.
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Remarks: See remarks for event 1709.

1808	Z-17-G	0942 1159	TU 70.4.6	2 VS	CTU 70.4.6	Sector H 15 to 30 miles from ZZ.
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Remarks: See remarks for event 1702. CKT 25

1809	Z-30-G (non-firing)	0942 1159	TU 70.4.3	2 HS	CTU 70.4.3	Sector I 15 to 30 miles from ZZ.
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Remarks: See remarks for event 1703. CKT 26.

1810	ASWEX II	1159 1144	TU 70.4.5 PLUNGER	2 VS 1 HS	CTU 70.4.5	Sector G within 15 miles of ZZ. RDVU 225° T ZZ10.
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Remarks: See remarks for event 1801. CKT 24.

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
<u>Saturday 18 December 1965</u>						
1811	UNREP Tactical Maneuvering Drills. COMM Drills.	1159 1414	TOLOVANA TU 70.4.4 O'BRIEN		CTU 70.4.6	Vicinity of ZZ.
Remarks: Upon completion UNREP TU 70.4.6 conduct Tactical Maneuvering and COMM Drills. TOLOVANA proceed for event 1815. CTU 70.4.6 promulgate order alongside and RDVU INST.						
1812	Z-17-G	1159 1414	TU 70.4.3	2 VS	CTU 70.4.3	Sector I 15 to 30 miles from ZZ.
Remarks: See remarks for event 1702. CKT 25						
1813	Z-30-G (non-firing)	1159 1414	TU 70.4.6	2 HS	CTU 70.4.6	Sector H 15 to 30 miles from ZZ.
Remarks: See remarks for event 1703. CKT 26.						
1814	ASWEX II	1414 1629	TU 70.4.6 PLUNGER	2 VS 1 HS	CTU 70.4.6	Sector H within 15 miles of ZZ. RDVU 315° T ZZ10.
Remarks: See remarks for event 1801. CKT 24						
1815	UNREP Tactical Maneuvering Drills. COMM Drills	1414 1629	TU 70.4.3		CTU 70.4.3	Vicinity of ZZ.
Remarks: Upon completion UNREP TU 70.4.3 conduct Tactical Maneuvering and COMM Drills. TOLOVANA resume event 1805. CTU 70.4.3 promulgate order alongside and RDVU INST.						

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
<u>Saturday 18 December 1965</u>						
1816	Z-17-G	1414 1629	TU 70.4.5	2 VS	CTU 70.4.5	Sector G 15 to 30 miles from ZZ.
<u>Remarks: See remarks for event 1702. CKT 25</u>						
1817	Z-30-G (non-firing)	1414 1629	TU 70.4.4	2 HS	CTU 70.4.4	Sector J 15 to 30 miles from ZZ.
<u>Remarks: See remarks for event 1703. CKT 26.</u>						
1818	Copy Bread- cast Reposi- tion, ISE	1629 2107	PLUNGER		CO, PLUNGER	ENR
<u>Remarks: Reposition for event 1820.</u>						
1819	Tactical Maneuvering COMM Drills	1827 2106	TE 70.4.2.3 TU 70.4.2		CTE 70.4.2.3 CTU 70.4.2	ENR PTA
<u>Remarks: ENR and Join-up for event 1820.</u>						
1820	Convoy Ex- ercise Prob.	182107 191506	TG 70.4	4 VS 2 HS 1 E1B	CTG 70.4 CTE 70.4.2.3	See remarks
<u>Remarks: Conduct Convoy Protection Exercise as set forth Appendix III to Annex P. CKT 26.</u>						

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
<u>SUNDAY 19 December 1965</u>						
1901	ISE	1514 ABT 200800	HORNET		CTU 70.4.0	Clear of other FORCES along PIM
Remark: CCE promulgate ROVV instructions and <u>orders</u> alongside.						
1902	UNREP	1514 1738	TOLEVANA MC CAIN CUNNINGHAM BENNER EPPERSON FLETCHER O'BRIEN		CO, TOLEVANA	VIC, ZZ
Remarks: ROKN ships screen UNREP unit. CUNNINGHAM depart picketsta to be last alongside.						
1903	Detachment Transit	ABT 1800 Comp	ROKN Ships		ROKN SOPA	ENR
Remarks: ROKN Ships detached on signal from CTG 70.4, proceed as directed by ROKN SOPA						

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCARFT</u>	<u>OCE</u>	<u>PLACE</u>
1904	Detachment Transit	ABT 1800 Cmp	MC CAIN DD Assigned by CTU 70.4		CTU 70.4.2	ENR CHIN-HAE

Remarks: Units detached as signal by CTG 70.4 proceed CHINHAE, enter port about 200800I.

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<u>EVENT</u>	<u>EXERCISE</u>	<u>TIME</u>	<u>UNITS</u>	<u>AIRCRAFT</u>	<u>OCE</u>	<u>PLACE</u>
<u>MONDAY 20 December 1962</u>						
2001	Enter Port	ABT 0800 Compl	MC CAJN DD As assigned by CTG 70.4			CTU 70.4.2 CHIN HAE
<u>Remarks: NONE</u>						
2002	Enter port	ABT 0800 Compl	HORNET		CTG 70.4.2	SASEBO
<u>Remarks: OCE</u>						
2003	Enter port	When detached Compl	TU 70.4.2		CTU 70.4.2	SASEBO

Remarks: CTU 70.4.2 promulgate order for entering port.

APPENDIX

- I Standard sectors and assignments
- II ASWEK I and ASWEK II
- III Convoy protection exercise

Authenticated:

rsbyard

R. G. HYATT
Flag Secretary

E. P. AURAND
Rear Admiral, U.S. Navy
CTG 70.4
and COMASWGRU ONE

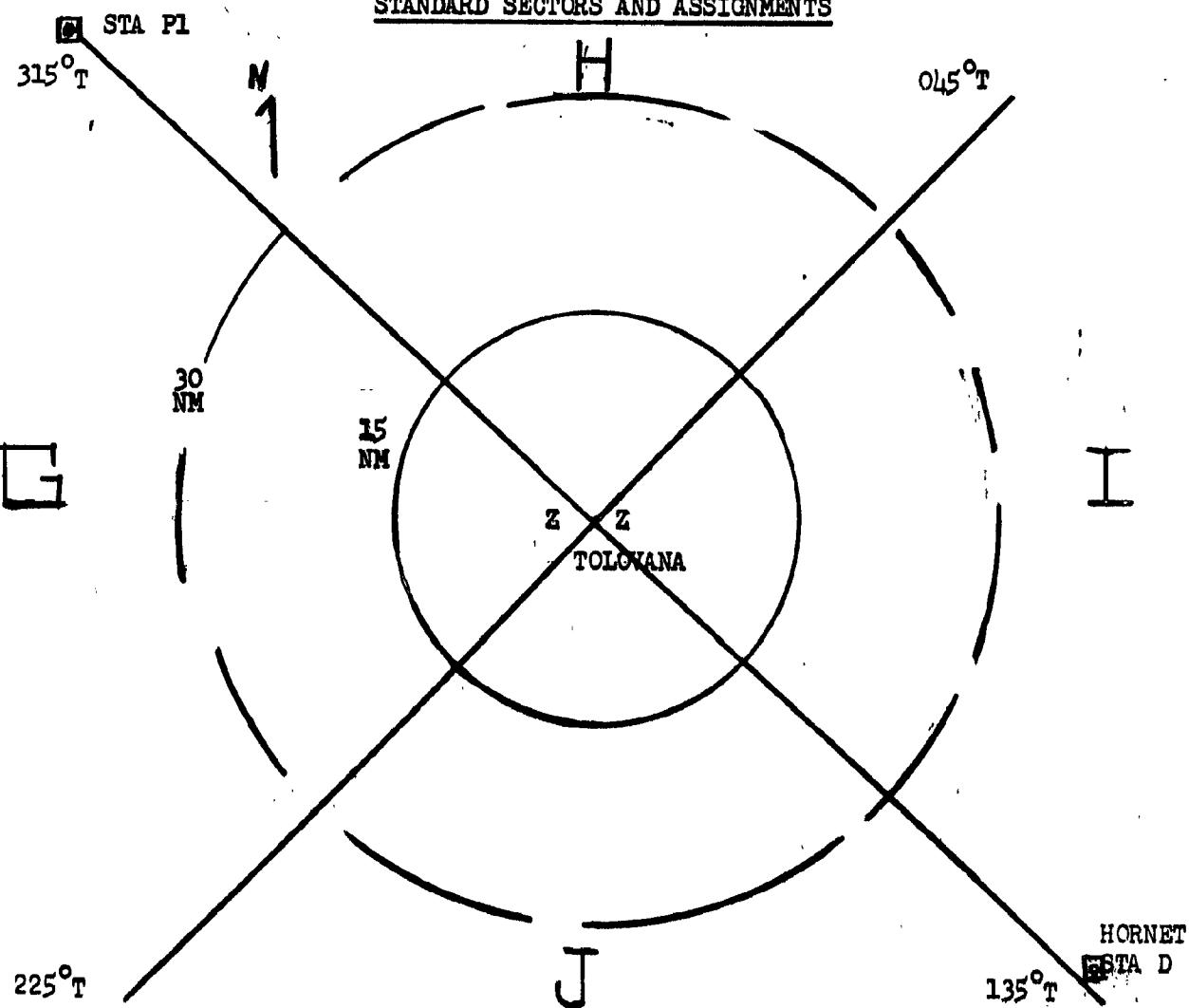
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SEVENTH FLEET
 CTG 70.4
 and COMASWGRU ONE
 USS HORNET (CVS-12) FLAGSHIP
 AT SEA
 DTG: 290000Z NOV 1965
 MESSAGE REF: APE 9

Operation Order
 COMASWGRU ONE No. 322-66

APPENDIX I TO ANNEX P

STANDARD SECTORS AND ASSIGNMENTS



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1. Standard sectors for use during this operation are indicated above and are centered on ZZ. Station Pl is a five mile radius circle centered forty-five miles from ZZ along the AAW axis.

2. Sector assignments are as follows:

TU 70.4.3	16-17 December:	Sector G
	18 December:	Sector I
TU 70.4.4	16-17 December:	Sector II
	18 December:	Sector J
TU 70.4.5	16-17 December:	Sector I
	18 December:	Sector G
TU 70.4.6	16-17 December:	Sector J
	18 December:	Sector H

E. P. AURAND
Rear Admiral, U.S. Navy
CTG 70.4
and COMASWGRU ONE

Authenticated:



R. G. HYATT
Flag Secretary

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COMASWGRU ONE No. 322-66

SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
MESSAGE REF: APE 9

APPENDIX II TO ANNEX P

ASWEX ONE

SSN TRACKING AND OPERATOR FAMILIARIZATION

A. Objectives

1. Familiarize sonar operators with SSN operating characteristics.
2. Warm up for all stations of ASW team.

B. Procedures

1. OCE. Establish contact with submarine.
 - (a) Position and maneuver tactical unit to provide all ships maximum opportunity to maintain contact.
 - (b) Transfer contact with submarine to OCE of succeeding tactical unit at Finex
2. Target submarine. Rendezvous with tactical unit at posit designated in schedule of events.
 - (a) Report "ready" to OCE via UQC.
 - (b) Conduct moderately evasive maneuvers along base track. (Chord of each sector at 10 mile radius).
 - (c) Release smokes to reestablish contact when apparent contact lost.

3. ASW Ships.

- (a) Take station as directed by OCE.
- (b) Conduct tracking for maximum sonar operator and ASW team training.

C. Exercise relaxations

1. Submarine speed limited to 12 knots.
2. Submarine evasion limited to 45° deviation from base course.
3. Submarine remain above thermal gradient if gradient below 100 feet.
4. No decoys or evasive devices.

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SEVENTH FLEET
 CTG 70.4
 and COMASWGRU ONE
 USS HORNET (CVS-12) FLAGSHIP
 AT SEA
 DTG: 290000Z NOV 1965
 MESSAGE REF: APE-9

APPENDIX II TO ANNEX P
ASWEX TWO
TACTICAL UNIT ASW ACTION

A. Objectives

1. Train tactical units in attacking and reattacking submerged submarine.
2. Train ASW ships in coordinated attacks on a submarine.

B. Procedure

1. OCE establish contact with submarine, and designate exercise relaxations.

- (a) Position and maneuver tactical unit to track submarine and simulate attacks on target submarine.
- (b) Transfer contact with submarine to OCE of succeeding tactical unit at FINEX.

2. Target submarine Rendezvous with tactical unit at position designated.

- (a) Report ready via UQC.
- (b) Conduct evasive maneuvers within relaxation limits specified by OCE.
- (c) Release smokes or flares to re-establish contact if contact apparently lost.

3. ASW Ships

- (a) Take station as directed by OCE.
- (b) Function as attacking /assisting ship as designated by OCE.
- (c) Control assisting aircraft as designated by the OCE.
- (d) Simulate attacks as directed
- (e) Stream torpedo decoys as directed by OCE.

4. Aircraft

- (a) Assist in prosecution of contacts as directed

C. Exercise Relaxations

1. Alpha- Submarine limited as follows:

- (1) Speed-10 knots
- (2) Evasive- 30° of base course.
- (3) Depth-remain about layer if gradient ^{below} 100 ft.
- (4) No decoys or evasive devices.

Operation Order
COMASWGRU ONE No. 322-66

CONFIDENTIAL

2. Bravo- Submarine limited as follows.
(a) Speed-15 knots
(b) Evasion-60° off base course.
(c) Depth-remain above 250 feet
(d) False target cans may be utilized.

3. Charlie- Submarine limited as follows:
(a) Speed 15 knots
(b) Evasion unrestricted.
(c) Depth- unrestricted.
(d) Evasion devices- at discretion.

Charlie ONE- CONTACT BROKEN, SUBMARINE REGENERATE PROBLEM
Charlie TWO- CONTACT BROKEN, SUBMARINE FREE TO COUNTERATTACK

4. Delta- Submarine limited as follows:
(a) Speed unrestricted
(b) Evasion unrestricted
(c) Depth unrestricted
(d) Evasion devices at discretion

Delta ONE- CONTACT BROKEN, SUBMARINE REGENERATE PROBLEM
Delta TWO- CONTACT BROKEN, SUBMARINE FREE TO COUNTERATTACK

E. P. AURAND
Rear Admiral, U.S. Navy
CTG 70.4,
and COMASWGRU ONE

Authenticated:



R. G. HYATT
Flag Secretary

CONFIDENTIAL

Operation Order
COMASWGRU ONE No. 322-66

SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
MESSAGE REF: APE 9

APPENDIX III ANNEX P

CONVOY PROTECTION EXERCISE

1. Initial Disposition: At 182107I, Task Group 70.4 will RDVU vicinity point ~~ECHO~~, LAT 38-30 N, LONG 133-00E. The simulated convoy, USS TCILOVANA ~~will~~ be proceeding on a track promulgated by CTG 70.4. The ROKN destroyers augmented by three U.S. destroyers, will be assigned as escorts for the simulated convoy. CTE 70.4.2.3 will be designated the Escort Force Commander.
2. Task Group 70.4 will provide support operations (situation BRAVO) to the Escort Force Commander. Refer paragraph 224, ATP 1(A), VOL II.

E. P. AURAND
Rear Admiral, U.S. Navy
CTG 70.4,
and COMASWGRU ONE

Authenticated:

R. G. Hyatt

R. G. HYATT
Flag Secretary

P-III-1

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Operation Order
COMASWGRU ONE No. 322-66

SEVENTH FLEET
 CTG 70.4
 and COMASWGRU ONE
 USS HORNET (CVS-12) FLAGSHIP
 AT SEA
 DTG: 290000Z NOV 1965
 MESSAGE REF: APE 9

ANNEX RREPORTS

<u>NAME</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
a. As Required	SS	CTG 70.4	See APP II, Annex B
b. BATHY	IN ACCORDANCE WITH APP I, ANNEX B.		
c. SITREP	CAC	CTG 70.4	See Annex B
d. MATERIAL STATUS	UNIT CDRS	CTG 70.4	As Failures occur or are repaired.
e. LOGREQ	U.S. UNIT CDRS	CTG 70.4	Submit 48 hours prior to entering port in company with flagship
f. BURNABLE FUEL	SCREEN CDRS	CTG 70.4 INFO CVS	See Annex B
g. POSITION REPORTS	SCREEN CDRS	CTG 70.4	See Annex B
l. Upon completion of operation make following reports to CTG 70.4:			
a. Comments and recommendations concerning coordination and methods of improvements. U.S. DD's proceeding to ports other than Sasebo submit comments for critique by message to reach CTG 70.4 NLT 192400I.			

E. P. AURAND
 Rear Admiral, U. S. Navy
 CTG 70.4
 and COMASWGRU ONE

Authenticated:

R. G. Hyatt
 R. G. HYATT
 Flag Secretary

CONFIDENTIAL

Operation Order
COMASWGRU ONE No. 322-66

SEVENTH FLEET
CTG 70.4
and COMASWGRU ONE
USS HORNET (CVS-12) FLAGSHIP
AT SEA
DTG: 290000Z NOV 1965
MESSAGE REF: APE 9

ANNEX X

DISTRIBUTION

CASWG-1 INST 5605.1D

LIST IA - Case 1
LIST IB - Less (C & H) Case 1
LIST II (F & G)
LIST IIIA (Less D,F,I,J,L,N,O)
LIST IIIB (Less A,C,D,F,G,H,L,M,N)
CINCPAC (1)
COMSUBPAC (1)
COMNAVFOR KOREA (50) for distribution to ROKN
NAVMARCOL NPT (1)
CTF 73 (1)
CG FIRST MAW (REAR) (1)
MARINE AIR GRP 13 (4)
VQ-1 (4)
CTG 70.8 (1)
CTG 70.9 (1)
MRO YOKO (1)
MRO GUAM (1)
MRO SANGLEY PT (1)
VAW 11 (1)
USS TOLOVANA (AO-64) (3)
CTU 70.2.5 (5)
NAVSECGRUACT KAMI SEYA (2)

E. P. AURAND
Rear Admiral, U. S. Navy
CTG 70.4,
and COMASWGRU ONE

Authenticated:

R. G. Hyatt
R. G. HYATT
Flag Secretary

DEGRADED AT 3 YEAR INTERVALS
DECLASSIFIED AFTER 12 YEARS
DOD DIR 5200.10

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HEADQUARTERS, MARINE AIRCRAFT GROUP-13
1st Marine Aircraft Wing, FMF, Pacific
c/o FPO, San Francisco 96601

GruO 3400.3
3:PEC:rl
18 Nov 1965

GROUP ORDER 3400.3

From: Commanding Officer
To: Distribution List

Subj: Nuclear, Biological and Chemical Defense (NBCD) School, establishment of

Ref: (a) MCO 3400.3
(b) MCASO 3400.1
(c) 1stMAW OpOrd 201-(Yr) Annex T NOTAL

Encl: (1) NBCD School Syllabus
(2) Student and Team Equipment

1. Purpose. To establish, in conjunction with MCAS, Iwakuni, an NBCD School as encouraged by reference (a) and outlined by reference (b).

2. Mission. To train personnel assigned to NBCD Teams in order that they may fulfill their duties as set forth in reference (c).

3. Scope. The NBCD School will include all subjects as shown on the school syllabus, enclosure (1).

4. Responsibilities

a. The Group NBC Officer will provide overall supervision of the school.

b. Each squadron will provide personnel/team equipment as required by enclosure (2).

c. Group S-4 will provide logistical support of the NBCD School.

d. Transportation requirements for the NBCD School will be provided as indicated in reference (b).

e. Communications section, when requested, will provide radio and telephone, (Land Line) support.

f. When requested, MABS-13 will assist in the conduct of school field exercises and provide instructions for the operations of specialized equipment.

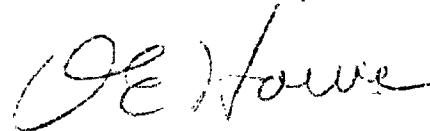
5. Action

a. Assignment of student quotas will be made by separate correspondence.

GruO 3400.3
18 Nov 1965

b. Assignment of instructors and their duties:

- (1) Each squadron will assign a minimum of three personnel who possess a primary or secondary MOS 5702 or 5711 or have received comparable NBC training to act as primary and alternate instructors.
- (2) Primary instructors, when assigned their portion of the school syllabus, will prepare lesson outlines and submit them to the Group NBC Officer.
- (3) All instruction will be rendered under the supervision of the NBC section.
- (4) Instructors will be retained by the school only for the conduct of their assigned periods of instruction.
- (5) Initial selection of primary instructors will be conducted in building #1556 (NBC Defense School) at 0900 on 26 Nov 1965. Each squadron will submit nominees for instructors to the Commanding Officer (Attn: NBC Officer) MAG-13 to arrive no later than 23 November 1965.



O. E. HOWE

DISTRIBUTION: "A"

GruO 3400.3
18 Nov 1965NBCD School SyllabusFIRST DAY

<u>UNIT DESIGNATOR</u>	<u>SUBJECT</u>
1-1	Indoctrination
1-2	Protective Mask
1-3	Protective Clothing
1-4	Chemical Agents
1-5	Chemical Agent Detection
1-6	Operations in Radiological Contamination

SECOND DAY

2-1	Biological Warfare Defense
2-2	NBC Decontamination
2-3	Dosimeters
2-4	Dose Rate Instruments

THIRD DAY

NBCD Unit/Team Specialist Training
NBCD Unit/Team Field Exercise
Critique of Course

GruO 3400.3
18 Nov 1965STUDENT AND TEAM EQUIPMENT

1. Each student assigned to attend the NBCD school will have the following equipment in his possession upon reporting to the school.

<u>EQUIPMENT</u>	<u>AMOUNT REQUIRED</u>
Field Protective Mask, M17 or M9A1	1 ea.
Coveralls, Toxicological	1 pr.
Hood, Toxicological (Must fit Protective Mask)	1 ea.
Suit Cooling Toxicological	1 ea.
Boots, rubber	1 pr.
Covers; boot	1 pr.
Gloves, rubber, Toxicological	1 pr.
Drawers, ankle length	1 pr.
Undershirt, long sleeve	1 ea.
Gloves, cotton	1 pr.
Socks, wool; cushion sole	1 pr.
Radiacmeter, IM 143/PD	1 ea.

2. In addition to the individual equipment above, squadrons will provide each team indicated with the following equipment.

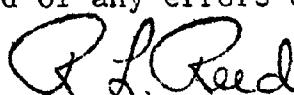
<u>EQUIPMENT</u>	<u>NBC-1</u>	<u>NBC-2</u>	<u>NBC-3</u>	<u>NBC-6</u>
Detector Kit, M18A1	1	1	1	
BW Sampling Kit	1	1	1	
Radic Set AN/PDR-27	1	1	1	
Radiacmeter IM-174	1	1	1	
Radiac Set AN/PDR-54			1 (MABS only)	
Computer Indicator CP-95/PD		1 (MABS only)		
Detector Charger PP/354/PD	1	1	1	
FM 3-12				1
TM 3-210				1
Area Predictor, M-5, Radiological				1

HEADQUARTERS, MARINE AIRCRAFT GROUP-13
1st Marine Aircraft Wing, FIF, Pacific
c/o FPO, San Francisco 96601

7:RLR:fap
2000
1 Jan 1966

COMMAND DIRECTORY

Prepared as a matter of interest for commands within
Marine Aircraft Group-13. It is requested that the
Group Adjutant be notified of any errors or omissions
noted.


R. L. REED
Captain, U.S. Marine Corps
Adjutant

APPENDIX 9

<u>BILLET</u>	<u>HEADQUARTERS</u>	<u>TELEPHONE</u>	
	<u>QUARTERS</u>	<u>QUARTERS/OFFICE</u>	
<u>Commanding Officer</u> Col. O.E. HOME	607D	2076	2262
<u>Executive Officer</u> LtCol J.J. MURPHY	607B	2 ⁶⁶	2262
<u>Sergeant Major</u> SgtMaj H.J. Zuber	B06, 6	3491	3442
<u>ADJUTANT SECTION</u>			
<u>Adjutant</u> Capt R.L. REED	1172	3229	2262
<u>Admin Chief</u> SSgt F.M. KILEFNER	1643	3592	344E
<u>Central Files</u>			
<u>S&C Officer</u> 1st Lt W.D. ISENHOUK	1154	3126	2681
<u>S&C Clerk</u> Cpl R. GONZALEZ	1641	3353	2681
<u>S-1 SECTION</u>			
<u>S-1 Officer</u> Maj M. MURA	517B	2461	2307/3325
<u>Asst S-1 Officer</u> 2d Lt F.J. BEILING	1172	3229	2307/3325
<u>Personnel Chief</u> CygSgt J.O. HUETSCH	1643	3592	2307/3325
<u>S-2 SECTION</u>			
<u>S-2 Officer</u> 1st Lt W.L. CRAVEN	1173	3223	3319/2772
<u>S-3 SECTION</u>			
<u>S-3 Officer</u> LtCol D.L. DAVIS	607A	2291	3173
<u>Asst S-3 Officer</u> LtCol M.C. DAVIS	514	2460	3173
<u>Asst S-3 Officer</u> Maj C.G. FREDERICK	514	2460	3173

Aviation Safety Officer
Capt M.C. DAVIS 1173 3223 3173

Asst S-3 Officer
NATOPS & Instrument Officer
Capt A.M. CAPOZZA 1176 3273 2470

Asst S-3 Officer
Weapons Employment/Training Officer
Maj J. PHILLIPS 5210 2042 3173

S-3 Chief
MSgt C.R. PATTILLO 1643 3592 3173

S-4 SECTION

S-4 Officer
LtCol M.R. RUSSELL 607A 2291 3210/2353

Asst S-4/Embark Officer
Capt J.A. JUPP BOQ, 2, Rm 19-C 3741 3210/2353

S-4 Chief
MSgt A.J. LEONARD 1643 3592 3210/2353

Group Fiscal Officer
Capt L.A. ROLSTAD 1148 3341 3595

Group Fiscal Chief
SSgt D.I. WENTWORTH 1643 3592 3647

LEGAL SECTION

Legal Officer
Maj M. MURA 517B 2461 3373 /3325

Legal Chief
SSgt E. TORRES 1643 3592 3373

SUPPLY SECTION

Supply Officer
Maj A.G. AITL 523A 3015 2779

MarCorProperty Officer
Capt R.A. WICKSTROM 1123 2560 2552

Navy Supply Officer
Capt E.N. SUTTON 1149 3748 3647

Navy Control Officer
2d Lt E.B. LAHONT 1120 3514 2494

DECLASSIFIED

Supply Chief
M GySgt J.W. PRITCHARD 1643 3592 2779

MarCor Property Chief
GySgt R.A. BURROUGHS 1643 3592 2552

Warehouse
SSgt W. RISKO 1643 3592 3640

OTHER STAFF ASSIGNMENTS

Career Advisory
GySgt R.A. COLE 1575 3592 2221

Chaplain
LCdr R.R. SMITH 508B 2091 3616

Communications Officer
Capt C.F. KIENE 1172 3229 3196

ORDNANCE SECTION

Ordnance Officer
C/O R.L. BEA 1152 3395 3251

Ordnance Chief
M GySgt T.E. McGonigle 1381 3187 3251

SPECIAL SERVICES

Special Services Officer
1st Lt R.G. JUVE YMATE SONCHO 9-23698 3429
6-21

HQMS-13

Commanding Officer
LtCol L. F. BLASS 516 3179 2223

Executive Officer
Maj D.G. KEAST 517 A 3222 3676

Admin Officer
2d Lt H.B. SLIGAR Jr. 1173 3119 3676

Sergeant Major
SgtMaj D.L. DENISON BOG 6 3083 3676

Duty NCO 1363 3711

SDO 3711/3592

MABS-13

<u>Commanding Officer</u> Maj W.E. CASLIN	520A	3415	2271/3421
<u>Executive Officer</u> Maj J.E. KRUSE	521B	2345	2271/3421
<u>Admin Officer</u> Capt W.A. ALLANSON	1149	3748	2271/3421
<u>Duty NCO & SDO</u>	1642		3187/3620

<u>First Sergeant</u> 1stSgt P.F. ROQUES	1381	3187	3351
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<u>Group I TO</u> 2d Lt J.N. BRUCH	1153	3093	3076
---------------------------------------	------	------	------

VMFA-314

<u>Commanding Officer</u> Maj C.A. Sewell	513	3078	2463
--	-----	------	------

<u>Executive Officer</u> Maj C. L. BAKER	516	3179	2367/2463
---	-----	------	-----------

<u>S-1 Officer</u> Maj T.W. NELSON	BOC, 2 Rm 23-B	2462	2367
---------------------------------------	----------------	------	------

<u>S-2 Officer</u> 1stLt H.L. CIEKA	1143	3365	3638
--	------	------	------

<u>S-3 Officer</u> Maj W.A. TYKSINSKI	1168	3255	2383
--	------	------	------

<u>S-4 Officer</u> Capt D.E. MOORE	1168	3255	3073
---------------------------------------	------	------	------

<u>First Sergeant</u> 1stSgt J.N. JURINSKI	BOC, 6	3083	2463
---	--------	------	------

<u>Duty NCO</u> During Working Hours	1540C	3262
After Working Hours	1540A	2398
		3081/3262
<u>SDO</u>		

VII FA-542

<u>Commanding Officer</u> LtCol E.F. PEARCY	609A	2480	2662
<u>Executive Officer</u> Maj D.J. ANDERSON	513	3078	2662
<u>Admin Officer</u> Maj R. D. REVIE	513	3078	3571/3570
<u>S-1 Officer</u> Capt R.L. SFREDDO	1162	2763	3571/3570
<u>S-2 Officer</u> Capt F.A. HUEY	1169	3252	2669
<u>S-3 Officer</u> Maj P.S. FRAPPOLLO	517A	3222	2869/2582
<u>S-4 Officer</u> Capt G.R. HAMILTON	1163	2975	3547
<u>Maintenance Officer</u> Maj J.S. ROSENTHAL	BOQ-2 Rm 15B	3127	3572
<u>First Sergeant</u> 1stSgt I.J. KRUEGER	1480	3412	3462
<u>Duty NCO</u>	1482		3291
<u>SDO</u>			3577

MARINE ATTACK SQUADRON 311

<u>Commanding Officer</u> LtCol J.W. HARRIS	609A	2480	2493
<u>Executive Officer</u> Maj A.S. OHLGREN	521-B	2345	2493
<u>Admin Officer</u> Capt D.C. ATKINS	1176	3273	2493
<u>S-2 Officer</u> Capt D.M. STONE	1175	3130	3354
<u>S-3 Officer</u> Maj D.L. ROSE	BOQ-2 Rm 21-D	3014	2058
<u>S-4 Officer</u> 1stLt A.H. NAJARIAN	1167	3261	3089

Maintenance Officer
Maj D.C. GASCOIGNE

523B 3388 2845

Duty NCO

Tent Between Barracks
1370-1368 3259

SDO

2781

INATCU-66

Officer in Charge
Capt V.J. FULLADOSA

114E 3093 320E

Maintenance Officer
CWO B.W. MORGAN

1152B 3395 3312

MISCELLANEOUS

Group Duty Officer 2262/3513

Group Duty Clerk 3513

INFORMATIONAL SERVICES OFFICE
 MARINE AIRCRAFT GROUP-13-1
 FIRST MARINE AIRCRAFT WING, FMF
 FPO, SAN FRANCISCO, 96601

2/VFP/jaw
 5720

From: Informational Services Officer, MAG-13
 To: Informational Services Officer, First Marine Aircraft Wing
 Subj: Informational Services Activity Report; submission of
 Ref: (a) WO 5720.1B

1. In accordance with reference (a), the subject report of new releases for the month of December is submitted.

a. NEW RELEASES.

REL. NO.	TYPE REL	SUBJECT	NO COPIES RELEASED	NO PICTURES W/STORY	COLUMN INCHES 5 LINES TO "
1		Tropical Huts		1	10"
1		Change of Command			2"
2		Operation Happy Face		13	18"
1		Promotions			14"
1		Meritorious Mast		1	6"
3		Special Services			14"

TOTAL NEWS RELEASES TO DATE: None

b. FLEET HOME TOWN NEWS CENTER RELEASES. (Chapt 12 ISO Manual)

NO ROSTER STORIES	NO FORM STORIES	NO PHOTO CAPTION STORIES
34	34	8

TOTAL FHTNC RELEASES FOR YEAR, INCLUDING THIS MONTH.

NO ROSTER STORIES	NO FORM STORIES	NO PHOTO CAPTION STORIES
144	144	81

2. Give a brief outline of community and civic relation projects participated in during month. Did you make releases of these events.

a. H&MS-13 continues to support Hiroshima Shuboin Orphanage

3. Give a brief outline of other events, Navy Relief Drives, Red Cross, visiting VIP's etc., in which Informational Services help has been required. In what way did you assist?

4. Attach clippings for the previous month, and one copy of all releases made during month. A distribution sheet will be attached to each release showing to whom released.

5. Remarks or request for assistance from Wing ISO.



Signature

Torii Teller

Vol. 11, No. 13

Marine Corps Air Station

Iwakuni, Japan

December 31, 1965

Local News

accomplished Sunday when 68 Marines from the two units bused up the Inland Sea coast to Shudoin orphanage in Hiroshima for a full day of giving

The Marines had with them a Christmas cake, chocolate milk, soda pop and candy. They also carried stockings filled with candy and toys for each youngster. The gift list was decided on a volunteer basis. The result: every man from both squadrons bought a gift; the 108 orphans ended up with close to 300 gifts to divide among themselves.

A band to play Christmas carols for the day and a Santa Claus to hand

out the presents were also provided by the servicemen



DENISON IN BRIG

Fifty cents a minute, a \$5 walk

The sergeant major remained in the brig last Tuesday from 3:45 to 6 pm. It cost to his friends in H&MS-13: 50 cents per minute. But the game still wasn't finished. Another proud nor gave \$5 to have Denison walk back to his office after being released, complete the first stunt of many to collect funds for Operation Happy Face.



H&MS-13 - MABS-13 SANTA

for a day of giving at Shudoin.

H&MS-13 selected for appointment to second lieutenant were: WOs Francis J. Beiling and Howard C Oakley.

MSgt. Arthur J. Leonard, Sgts. John R. Ball, Wilmer Ball, Armond M. Bies, William P. Bigham, Paul E. Blue, Thomas A. Brown, Roy L. Camden, Joel R. Connolly, Warren H. Cracknell, William H. Dukes, Arthur L. Espinosa, Charles W. Grounds, Ronald M. Hart, Colin S. Kirkbridge, Robert E. Lowin, H. Merrill, Terry E. Miller, Edza R. Moss, Lloyd V. Murchison, James C. Nesbitt III, Roy B. Riley, William R. Russell, John E. Tucker Jr., Edward J. Updagrove, Nicholas Vermillion, Earl R. Hosaflook, Kenneth D. Roebuck and Douglas M. Nicholson were advanced to their present ranks.

TORII TELLER
Vol. 11, No. 13 31 DEC 65

TORII TELLER

Vol. 11, No. 12

22 DEC 65

Ensuring Success

LCpl. Robert A. England, H&MS-13's avionics division, was presented a meritorious mast recently by LtCol. L F. Blass, H&MS-13 commanding officer

"Since joining the avionics division in December 1964, you have continually demonstrated a devotion to duty that is noteworthy," the mast began. "You have, on repeated occasions, worked voluntarily during your off-duty hours to complete an assignment. Your understanding of the role of a support unit is commendable and your enthusiasm has never waned regardless of the task assigned.

"Your application of technical knowledge and initiative, which is recognized by men of your rank and superiors, has contributed to the overall

**LTCOL. BLASS, LCPL. ENGLAND**

Noteworthy devotion to duty.

effort of this unit in its support mission. Additionally your exemplary military bearing, presence and conduct is recognized and if continued will ensure your future success as a Marine," the citation concluded

~~an idea, an end to hardship~~

For years field Marines have lived in tents, with water-soaked floors, poor lighting, slight ventilation. Those same years saw few changes made that increased the comfort of outdoor living — ask any Marine fighting the heat, mud and mosquitoes today in Vietnam. But maybe the era of frontline hardship is about past, for an Iwakuni Marine started thinking of better living conditions, and has done something about it.

The man with an idea was Col. O. E. Howe, commanding officer of MAG-13. With the help of his Marines, a hut has been born.

Field Test. Col. Howe wanted a structure that would afford maximum protection from the elements in a tropical climate. He wanted a structure raised off the ground, well ventilated, yet economical when constructed on a mass production basis.

He gave the outline to Capt. J. Townsend, MABS-13, and made project officer. Working with Townsend was SSgt. [redacted] MABS-13 construction chief, who drew the blueprints and designed the tropical huts that were sent Thursday to Vietnam for field testing.

The basic structure of the hut is a wood frame. The floor is elevated 2 ft. off the ground on wooden piers supported by concrete footings. The sides of the hut are of corrugated asbestos sheets and screens. The ceiling is constructed of wall board. The asbestos sheets are completely fire resistant, immune to climate or organic deterioration and non-absorbent to heat.

Little Loss. According to officials, the average life of tents now being used in tropical climates is about half a year, while the "Tropical Shelter" is semi-permanent with an expected age of 3 to 5 yrs.

Plans now call for two basic sizes, one 16×16 ft. which costs \$418 and comfortably accommodates six men, the other 16×32 ft. costing \$750 and housing 12 men.

Basic designs can be altered for use as hospitals, mess halls or other shelters, which can also be disassembled and re-erected with very little loss of material.

In the final touch, Bell has completed detailed fabrication and erection plans, from [redacted] of each mem-



BELL AND TROPICAL HUT

*Tori Teller
6 Dec 1965*

An idea, an end to hardship
ber piece to step-by-step construction
procedures.

MABS-13 utilities section has
fabricated 40 tropical huts, the ones to
be utilized for evaluation in Vietnam.

Torii Teller

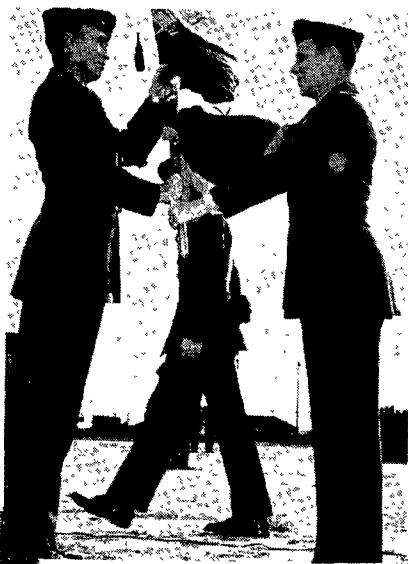
22 Dec 65

Vol 11 No 12

Major for '314

Maj. Charles A. Sewell relieved LtCol. Marvin R. Russell as commanding officer of VMFA-314 last week at formal ceremonies in the squadron area. Col. Russell was transferred to group S-4.

Maj. Sewell was formerly the executive officer of VMFA-115. He joined the Marines in 1948, was commissioned a second lieutenant in Nov. 1950.



VMFA-314 COMMAND CHANGE

Maj. Sewell's (1) squadron

Torii Teller

23 Dec 65

Vol 11 No 11

Among the winners, VMFA-314 displayed the most overall strength, winning their first two contests of the young season. They downed VMF-312, 55-27, on opening night, Dec. 1, for their first win, then came back six days later to defeat MABS-13, 66-49.

Supply also won twice in the first week of play, scoring a lopsided 54-point victory over Wing Medical, 97-43, before eking out a mere 6-point decision over MABS-13, 47-41.

The league's other two-game winner, MABS-17, last week beat MABS-13, 35-25, and VMF-312, 52-44. Rounding out the winners' circle was VP-17 and H&MS-13. Both teams won their initial game of the season easily. H&MS-13 was an 80-point victor over NAMD, 94-14, while VP-17 stopped the Wing Medical team, 71-52.

H&HS-17 and LST-1122 were the only teams yet to see action by press time.

SCOREBOARD

	Won	Lost	%	GB
VMF-314	2	0	1.000	—
Supply	2	0	1.000	—
MABS-17	2	0	1.000	—
H&MS-13	1	0	1.000	½
VP-17	1	0	1.000	½
H&HS-17	0	0	.000	1
LST-1122	0	0	.000	1
NAMD	0	1	.000	1½
VMF-312	0	2	.000	2
Wing Medical	0	2	.000	2
MABS-13	0	3	.000	2

The victory was H&HS-17's first of the week, two of them coming over leading teams. Their first win of the week past was over VMF-314, also undefeated at the time — by a convincing 72-47 score. The headquarters team then dumped Wing Medical, 93-30, before meeting VP-17.

H&HS-17's two remaining games on the schedule were won by forfeit when LST-1122 and VMF-312 dropped out of the league.

In other league action last week, H&HS-13 picked up two victories, over Supply, 55-53, and VMF-314, 61-59, to move from fifth into second place in the league standings.

VMF-314 edged VP-17, 55-53, and MABS-13 scored a 32-30 victory over Wing Medical in the only other game selected by the editor.

Professional Progress Vol 11

'Can Do' Spirit No 13

Cpl. Girard F. Arcand Jr., MABS-13, was awarded a meritorious mast last week by his commanding officer, Maj. William E. Caslin, for superior performance while serving as a member of MABS-12's motor transport section at Chu Lai airfield in Vietnam. "You have performed all of your duties in a highly commendable manner," said the commendation. "You have been given numerous complex and difficult assignments in the maintenance of motor transport, and the exceptional manner in which you have performed these tasks is a tribute to your professional skill and ability."

"In addition to your regular duties, you have enthusiastically undertaken extra assignments requiring long, arduous hours. You have helped repair water pumps, dough and ice machines and laundry units. Your fine work and cheerful 'can do' spirit have not only aided in maintaining the operational capability of Marine Aircraft Group-12 but has measurably increased the morale and welfare of its personnel."

"Your exceptional performance of duty has been in keeping with the finest traditions of the United States Marine Corps," Arcand's mast ended

VMA-311 — Selected for appointment lieutenant was WO W.R. Wenglare. MSgt. L.A. Dehart, Sgts. E.E. Avery, E.T. Coffman, R.A. Cooper, T.L. Daniels, M.J. Freauff, J.L. Gaffney, P.A. Henckel, M.M. Hughes, W.C. Leese and J.R. Taylor were advanced to their present ranks.

VMFA-542 — Selected for appointment to second lieutenant were. WOs Kenneth R. Burns, Herbert S. Kondo, William T. Steinken Jr., Eric P. Watson Jr., Fredric L. Fletcher, Charles H. Henderson Jr., Julian S. Latham, Robert D. Pitts, Donald J. Snooks, Charles G. True, Jerry H. Welch, James J. Castonguay and Billie Ellis.

1stSgt. Paul F. Roques, Sgts. Lewis S. Bungard, Herman W. Cartwright, William V. Danz, Rudolph G. Eberhardt, Richard Gilbert, Kenneth J. Hickey, Vincent M. Janes, John H. Muir, Eugene A. Orico Jr. and Ronald D. Smith were advanced to present ranks.

MABS-13 — Selected for appointment to second lieutenant were WOs L.G. Bushnell and J.N. Bruch.

Selected for gunnery sergeant were. SSgts. Jessie Grimes, George B. Mooney Jr., R.H. Ray, George W. Elliott, Ray K. Hronick and Armand T. Mancel Jr.

Selected for staff sergeant were Sgts. Leroy W. Kase, Robert L. Womack, Chester R. Barnes, Charles R. Foy, Gene A. Taylor, James H. Cushing, Stephen J. Holliday, Warren L. Rowlinson, William M. Bush, W.R. Leisher and Jack McKee.

Sgts. Bobbie B. Bassett, Jesse L. Boone Jr., Robert R. Collins, Richard E. Dobbins, William C. Holt, William O. Herne, Dean A. Johnson, Raymond M. Medrano, Frank A. Potochar, Frank L. Pacheco, Paul L. Rathbun, Roy L. Seymour, John A. Slater, Robert W. Steranka and William T. Zink and PFC Charles D. Cason were advanced to their present ranks.

VMFA-314 — Selected for appointment to second lieutenant were: WOs V.M. Berdine, D.G. Booze, L.N. Nelber, E.S. Holmber, H.E. Kerr, J.E. Kake, J.H. Mort, P.J. Murray and R.A. Waltzer.

Sgts. A.L. Cooper, J.M. Craig, H.F. Hoskins, B.J. Hurst, J.H. Looney and C.E. Swift, Cpl. R.D. Richardson and



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ee

ROUTINE

R 030523Z

FH MARHEADMAINTRON ONE THREE
 TO RUECEM/CMC
 RUECW/CNO
 INFO RUHLBP/CG FMFPAC
 RUMNAW/CG FIRST MAW
 ZEN/MAG ONE THREE
 ZEN/FIRST MAW (REAR)

// HAS BEEN SENT //

BT

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CMC (AAP-4)

CNO (OP-34)

A. MC0 3000.2A

1. REF A REFERS AVIATION STATUS REPORT AS OF 31 DECEMBER 1965
 A. 32 OFFICERS, 357 ENLISTED, ALL MARINES, NAVY NA, NA 94, AC 96
 B. L.F. BLASS, LTCOL
 C. MCAS, IWAKUNI, JAPAN
 D. NONE
 E. 95 PERCENT

F. (1) 1 C-117D, 4 TF-9J
 (2) 1 TF-9J

(3) NONE

(4) C-117D 26.7, TF-9J 62.4

G. 16 PILOTS/ 2 CREWS (PILOT, CO-PILOT, CREW CHIEF)

(1) 15

(2) 1

(3) NONE

(4) NONE

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GP-4

LT

DISTR: WNG/LM/162

COG.....S-3

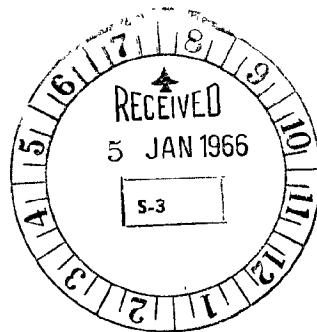
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030523Z JAN 66

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APPENDIX II

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ROUTINE

P 010135Z

FM MABRON ONE THREE
 TO RUECEM/CMC
 INFO ZEN/FIRST MAW REAR
 ZEN/MAG ONE THREE
 BT

CONFIDENTIAL

A. MC0 3000, 2

B. WGO 3000, 2A

1. IAW REF A AND B THE FOLLOWING REPORT IS SUBMITTED AS OF 1 JAN 66

A. USMC OFF 11 ENL 317

USN OFF 1 ENL 1

NAVAL AVIATORS 4

B. W. 3. CASLIN MAJOR USM

C. MCAS IWAKUNI JAPAN

D. NONE

// CORRECTED COPY //

COMM NOTE: UNDERLINED PORTION
 OF MSG. CORRECTED BY COMM GEN.

E. 67 PERCENT IN ADDITION TO PREVIOUSLY REPORTED DISCREPANCIES THREE GENERATORS AND ONE EFFECTIVE OFFICER AND NINETEEN ENLISTED MEN TRANSFERRED WITHOUT REPLACEMENT DURING THE REPORTING PERIOD. THIS HAS REDUCED THIS UNITS COMBAT READINESS TO A MARGINAL LEVEL. ALL EQUIPMENT SHORTAGES ARE ON ORDER AND ARE MATTERS OF SEPARATE CORRESPONDENCE. PERSONNEL SHORTAGES HAVE BEEN REPORTED TO HIGHER HEADQUARTERS.

F. NA

G. NA

H. MATCU 66 USMC OFF 4 ENL 25

V. J. FULLADOSA CAPTAIN USMC

MCAS IWAKUNI JAPAN 56 PERCENT

INCREASED READINESS DUE TO TECHNICAL TRAINING PROGRESS RESULTING IN INCREASED CONTROLLER PROFICIENCY AND ADDITIONAL TACAN CAPABILITY REALIZED DURING THE REPORTING PERIOD. PERCENTAGE INCREASE SOMEWHAT OFFSET BY GENERATOR TRANSFER TO MUHG-1.

2. DO NOT SERVICE THIS MESSAGE. COPY MAILED TO ACTION ADDE.

GP-4

BT

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MAG-13 / MAG-13

CCG: S-3

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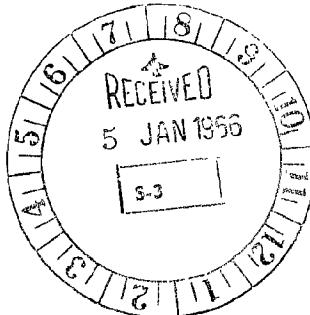
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(010135Z AN 56

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SECRET

ee



ROUTINE

R 034310Z

FM MARATKRON THREE ONE ONE // HAS BEEN SENT //

TO RUECEM/CMC

RUECW/CNO

INFO RUHLBP/CG FMFPAC

ZEN/FIRST MAW (REAR)

ZEN/MARAIRGRU ONE THREE

BT

DECLASSIFIED

AVIATION STATUS REPORT (MC3117-2) (II)

A. MCO 3000.2A

B. WGO 3000.2A

CMC CODE AAP-4

CNO (OP-34)

1. IAH REF A AND B, THE FOLLOWING REPORT IS SUBMITTED AS OF 1 JAN 66.

A. MARINE: NA: 25 AGO: 4 ENL: 173

NAVY: NA: 7 GO: 9 ENL: 9

B. J.W. HARRIS, LTCOL, USMC

MAG-13	
CO	
EXO	
ADJ	
SGTMAJ	
S-1	
S-2	
S-3	
S-4	
GSO	

C. MCAS IWAKUNI, JAPAN
D. 24-30 JANUARY, CURI POINT, EXERCISE HILLTOP
15 FEBRUARY TO INDEF, CHU LAI, RVN

E. 80 PER CENT

F. (1) A4C/21 A4E/1

(2) A4C/1

(3) 0

(4) 316.7 A4C, 136.3 A4E

G. (1) 23

(2) 2

(3) 0

(4) 14

GP-4

BT

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MAG-13

VMA-311

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PAGE 3 OF 5 PAGES

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~~SECRET~~

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6-13

PRIORITY

P 030438Z

FM MARFITATKRON FIVE FOUR TWO

TO RUECW/CNO

RUECEM/CMC

INFO RUHLBP/CG FMFPAC

ZEN/FIRST MAW (REAR)

ZEN/MAC ONE THREE

BT

CNO (OP-34)

CMC (AAP-4)

AVIATION STATUS REPORT (U)

MCO 3000.2A

IAW REF A THE FOLLOWING REPORT IS SUBMITTED FOR THE MONTH OF DEC 65

A. MARINE OFFICER NAVY OFFICER MARINE UNLISTED

RU

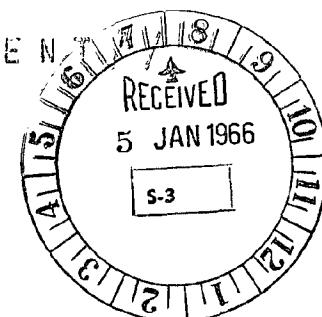
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(MAO-271)

(NAO-201)

UNCLASSIFIED



(AG-4)

B. EDDY E. PEARCY, LTCOL

C. MCAS, IWAKUNI, JAPAN

D. 7 A/C NAF NAHA, AIMEX 28 DEC - 10 FEB 65

DANANG, RVN. 1 MAR - 1 JUN 66

E. SEVENTY PERCENT

F. (1) 18 F4D

(2) 7

(3) 0

(4) 30%.9

G. (1) 15 NA/17 NAO

(2) 5 NA/3 NAO

(3) 4

(4) 6

GP-4

H.

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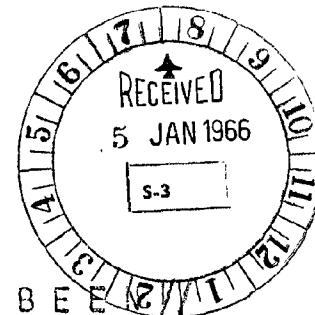
ROUTINE
 R 030644Z
 FM MARITATKRON THREE ONE FOUR
 TO RUECEM/CMC
 RUECW/CNO
 INFO RUHLPP/CG FMFPAC
 ZEN/FIRST MAW(READY)
 ZEN/MAG ONE THREE
 BT

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 CMC (CODE AAP-4)
 CNO (CP-34)

A. MCO 3000.2A
 B. WO 3000.2A

1. IAW REFS (A) AND (B) THE FOLLOWING REPORT IS SUBMITTED AS OF 0000Z 5 JAN 1966
 A. MARINE OFFICERS NAVY OFFICERS MARINE ENLISTED NAVY ENLISTED
 (1) MA 21
 (2) AG 4
 (3) NAO 20

// H / S B E E N
 S E N T



B. U. A. SWELL, MAJOR, USMC
 C. MCAS IWAKUNI, FPO, SAN FRAN, 96031
 D. NONE

E. 98 PERCENT. INCREASE IN COMBAT READINESS ATTRIBUTED TO THE JOINTING OF FIVE COMBAT EXPERIENCED PILOTS AND THREE COMBAT EXPERIENCED PILOTS. THE SQUADRON ALSO COMPLETED THE AERIAL REFUELING AND ADVANCED TACTICS TRAINING PHASES

F. (1) 100%
 (2) 0

(3) 0

(4) 33% F-4B

G. (1) PIMA/1600
 (2) 0 NAVA NAO

(3) 0

(4) 0

H. CONFIRMATION COPY IS ON THE DATE.

CP-4

BT

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 MAG ONE THREE

0000 100

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APPENDIX II