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## DEPARTMENT OF THE NAVY

## CARRIER AIRBORNE EARLY WARNING SQUADRON 120 NAVAL AIR STATION, NORFOLK, VA 23511-5193

5750 Ser 10/260 7 APR 89

From: Commanding Officer, Carrier Airborne Early Warning Squadron

ONE HUNDRED TWENTY

To: Director of Naval History (OP-09BH), Washington Navy Yard,

Washington, DC

Subj: COMMAND HISTORY FOR CALENDAR YEAR 1988 (OPNAV REPORT 5750-1)

Ref: (a) OPNAVINST 5750.1D

Encl: (1) CY-88 VAW-120 Command History

(2) CO's Photo and Biography

(3) VAW-120 Squadron History

1. In accordance with reference (a), enclosures (1) through (3) are submitted.

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#### COMMAND HISTORY

#### COMMAND\_ORGANIZATION

CDR RALPH K. ZIA COMMANDING OFFICER

CDR TERRY M. DUDASH EXECUTIVE OFFICER

LCDR MAINTENANCE OFFICER

LCDR OPERATIONS OFFICER

LCDR FLEET READINESS AVIATION
MAINTENANCE PERSONNEL OFFICER

(FRAMP) JAN 88-AUG 88

LCDR FRAMP SEP 88-PRESENT

LCDR ADMINISTRATIVE OFFICER

LCDR SAFETY OFFICER

LCDR TRAINING OFFICER JAN 88-MAY 88

LCDR TRAINING OFFICER JUN 88-PRESENT

## NUMBER OF CIVILIAN AND MILITARY PERSONNEL ONBOARD

STAFF OFFCIERS STUDENT OFFICERS

49 72

STAFF ENLISTED STUDENT ENLISTED

288 157

Carrier Airborne Early Warning Squadron One Hundred Twenty is the Fleet Replacement Squadron of Carrier Airborne Early Warning Wing Twelve. It is our primary duty to indoctrinate and train Naval Aviators, Naval Flight Officers, Flight Aircrew, and maintenance personnel in operating and maintaining the E-2C "Hawkeye" and reprocured C-2A "Greyhound" aircraft.

During 1988, the MEDRIP program was created and implemented on the Aviation Training Support System (ATSS) computer. This platform vastly

Enclosure (1)

increased medical readiness. In December, ATSS acquired a long awaited 24 X 60 foot relocatable facility to install stored upgraded equipment and increase work space. The trailer has been installed behind the original ATSS spaces in building SP-367 and will be occupied in April 1989.

The new Fleet Replacement Aviation Maintenance Program (FRAMP) building was dedicated 15 April 1988. It provides 8,500 square feet of training space in preparation for "Dual Site" training to commence 1992. Relocation of the FRAMP Department was smoothly completed in May with no impact on training.

FRAMP graduated 157 students in FY-88 in non-designated airmen (NDA), E-2C electrical and instrument practical job training (PJT), avionics PJT, and C-2A(R) loadmaster and plane captain courses. Student loading was lighter than previous years due to detailers ordering NDA's directly to the squadrons. FRAMP initiated action through Wing-12 to ensure that squadrons send NDA's to FRAMP after check-in for training track scheduling and recommendation to appropriate NEC.

NAVAIR (PMA 205-31G) approved the design and funding on 15 November 1988 for conversion of a SLEP C-2 (obtained December 1987) into Aft Structure Trainer (AST) number 2. Design review meetings will be held in March and July 1989 with installation and testing scheduled to commence April-July 1989. Utilization of this trainer, when completed, will greatly improve the quality and efficiency of FRAMP training by providing a complete aircraft for practical job training, loadmaster training and training on aircraft systems without the need to impact squadron operational commitments.

E-2C electrical and instrument training track (D-602-0350) was temporarily deactivated on the east coast during the last quarter FY-88 pending procurement of training devices for Organization Maintenance Training (C-602-3479) taught at NAMTRAGRUDET 1026 in Norfolk. Funding and acquisition of trainers is not expected until FY-92.

The Operations Department provided the scheduling and coordination that enabled 35 pilots, 38 NFO's, and 18 flight technicians to complete the E-2C/C-2A(R) syllabus. The NFO's and flight technicians also received their wings while onboard VAW-120.

During calendar year 1988, the squadron flew 491 hours without a Class A or B mishap. Many of these hours occurred during the preparation and execution of five carrier qualifications which took place aboard the USS AMERICA (CV-66), USS CORAL SEA (CV-43) and USS THEODORE ROOSEVELT (CVN-71).

The Training Development and Pilot/NFO Training offices implemented three new projects in the course of calander year 1988. The CAT I-V syllabi was completely rewritten, which effectively standardized east and west coast operations and training. In addition to this, the developmental stages for Interactive Courseware/Computer Based Instruction programs for Replacement Pilots and NFO's were completed. Lastly, the Training Development Division was able to lay the ground work to acquire dedicated jamming services for Replacement NFO training flights.

The Operations Department developed and presented VIP orientation briefings and aircraft indoctrination tours for visiting foreign dignitaries.

Routinely VAW-120 is tasked with providing briefings for visiting groups such as NROTC and NJROTC Units and Naval Sea Cadets. Those briefings are designed to orient prospective Naval officers and enlisted personnel to the capabilities and mission of the E-2C Hawkeye and the C-2A(R) Greyhound.

As of October 1988, VAW-120 exceeded three years of mishap-free flying with a total combined E-2C/C-2A(R) flight time of 14691 hours. This achievement was made possible by the high degree of professionalism exhibited by all of the squadron members.

The following areas were covered by VAW-120's Retention Program during FY:88

Obtained an overall retention percentage of 77%. VAW-120's personnel have reenlisted in the CO's office, the Chief's Mess, in Washington, D.C and onboard an airborne C-2.

Our Command Career Counselor made detailer trips monthly to coordinate special requests and orders.

#### A/C received

162615	07/07/88	from VAW-126
161342	12/22/88	from VAW-127
161783	11/02/88	from VAW-124
161548	05/16/88	from VAW-125
161343	12/29/88	from VAW-127
160700	05/25/88	from Grumman
162169	11/01/88	from Grumman
159107	10/19/88	from Grumman
161782	07/01/88	from VAW-124
160008	08/11/88	from VAW-125
158643	04/07/88	from Grumman

#### A/C transferred

162141	11/08/88	to VRC-40
162158	08/24/88	to VR-24
159107	12/20/88	to VAW-125
161782	10/27/88	to VAW-124
160008	10/12/88	to U.S. Customs
158643	08/08/88	to VAW-125
162614	07/06/88	to VAW-126
161551	06/30/88	to VAW-123

# Proposed TDS verified

AFB 146 AFB 256

C-2A RAMEC walkaround oxygen bottle latch MOD PRB XX valve housing electrical cable spiral wrap inspection

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
162615/E-2C							/07/8 VAW-	8 126			1	2/31/88
161342/E-2C												.2/22/88 om VAW-127
161783/E-2C											./02/8 om VAV	8 <u>1</u> 2/31/88 7–124
161548/E-2C					)5/16/ xm VAW	/88 <u> </u>					1	2/31/88
161343/E-2C											fr	12/29/88 com VAW-127
160700/E-2C					)5/25/ om Gru	/88 mman						_12/31/88
162169/C-2A											./01/8 om Gru	8812/31/88 mman
159107/E-2C												12/20/88 to VAW-125
161782/E-2C								/88 <u> </u>				
160008/E-2C								08/11 m VAW				stoms
158643/E-2C			fr		//88 rummar			08 to V	/08/8 AW-12			

# JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

162142/C-2A	11/08/8
	to VRC-4
162158/C-2A	08/24/88
	to VR-24
162614/E-2C	07/06/88
	to VAW-126
161551/E-2C	06/30/88
	to VAW-123

## VAW-122 COMMAND COMPOSITION AND ORGANIZATION

MISSION: The Steeljaw mission is to provide the command and control assets for Commander, Carrier Airborne Early Warning Wing 12 flight operations. Our goal is to achieve the highest possible degree of mission readiness through professionalism.

HOMEPORT: NAS Norfolk, Virginia 23511

IMMEDIATE SENIOR ADMINISTRATIVE COMMAND: Commander, Carrier Airborne Early Warning Wing 12

COMMANDING OFFICER: Commander Joseph J. Grosel - assumed command 26 January 1989

TYPE AIRCRAFT: Grumman E-2C Hawkeye

TAIL CODES: 160702

161099 160418 161224

IMMEDIATE SENIOR OPERATIONAL COMMAND: Commander, Carrier Air Wing SIX

AWARDS: Meritorious Unit Commendation - Nov 1988 Armed Forces Expeditionary Medal - Nov 1988

# VAW-122 CHRONOLOGY 1988

JANUARY:	01–10 11–25 26–30	NAS NORFOLK, VA FLEET-EX USS FORRESTAL NAS NORFOLK, VA
FEBRUARY:	01-02 03-06 07-11 12-17 18-21 22-29 22-24 29-	DETACHMENT TO NAS PENSACOLA, FL NAS NORFOLK, VA USS FORRESTAL IN PORT-NEW ORLEANS, LA USS FORRESTAL NAS NORFOLK, VA DETACHMENT TO NAS PENSACOLA, FL - LAKE CHAMPLAIN CG-57 SUPPORT I HAWK MISSILEX
MARCH:	-01 02-26 27-29 30-31	I HAWK MISSILEX - NAS NORFOLK, VA POM NAS NORFOLK, VA DETACHMENT TO NAVSTA ROOSEVELT ROADS, P.R. POM NAS NORFOLK, VA
APRIL:	01-06 07-17 18-25 26-30	FCLP - NAS NORFOLK, VA USS FORRESTAL - OCEAN VENTURE IN PORT - NAVSTA MAYPORT, VA DEPLOYED - USS FORRESTAL
MAY:	01-06 07-11 08-09 10-11 12-15 16-17 16-31	
JUNE:	01–30	GULF OF OMAN - USS FORRESTAL
JULY:	01-29 30-31	GULF OF OMAN - USS FORRESTAL TRANSIT TO SUEZ CANAL
AUGUST:	01-05 06-07 08-09 10-16 17-19 20-21 22-27 28-31	TRANSIT TO SUEZ CANAL TRANSIT THROUGH SUEZ CANAL EAST MED OPS IN PORT - NAPLES, ITALY NATIONAL WEEK TRANSIT TO BENIDORN, SPAIN IN PORT - BENIDORM, SPAIN TRANSIT TO FREEPLAY

	06-10 11-14 15-18 19-20 21-23 24-27	FREEPLAY TRANSIT TO ANDEFJORD ANDEFJORD OPS VESTFJORD OPS TRANSIT TO PORTSMOUTH, ENGLAND IN PORT - PORTSMOUTH, ENGLAND
•	28-30	TRANSLANT
OCTOBER:	01-06	TRANSLANT
	07-31	STANDDOWN - NAS NORFOLK, VA
NOVEMBER:	14–15 25–30	STANDDOWN - NAS NORFOLK, VA AEGIS SUPPORT - NAS BRUNSWICK, ME FCLP - NAS NORFOLK, VA DRUG INTERDICTION - NAVSTA ROOSEVELT ROADS, P.R.
DECEMBER:	13 14 13–14 15–16	GRUMMAN AEROSPACE CORP PLANT TOUR - BETHPAGE, NY