

OPNAV Report Symbol 5750-1
Command Serial Number: 09465
Date Submitted:

Classification (when filled in): Unclassified

Command Operations Report

This report is **required** by commands listed in **SNDL Parts 1 & 2** and all operational **Task Forces, Groups and Units** temporarily established to meet operational requirements.

The report format is divided into six sections: Command Data, Commander's Assessment, Chronology and Narrative, Supporting Reports, Published Documents, and Photographs. Required information is identified in specific sections of the form. See instructions appendices for assistance in compiling and on submitting this form and any attachments.

Electronic documents should be in a Microsoft Office format (Word, Excel, Power Point, or Access), HTML, PDF, JPG, GIF or plain text. Documents in electronic format are to be submitted via e-mail or on CD-ROM as explained at the end of this form. It is unnecessary to convert non-electronic documents to electronic format. List any enclosures that are not electronic and submit in hardcopy in the same manner as a CD-ROM. Photographs submitted electronically should be in JPG, TIFF or GIF format.

1. Command Data (Boxes will expand as information is typed)

Name of your Command or Organization: Carrier Airborne Early Warning Squadron ONE ONE SIX

Unit Identification Code (UIC), per the SNDL: 09465

Name and Rank of Commander/Commanding Officer/Officer in Charge:

Last: Harwood First: Daniel M.I.: E Rank: Commander (O-5)

Date Assumed Command (date format YYYY-MM-DD): 2013-05-06

Mission/Command Employment/Area of Operations:

Mission: AEW, C2

Command Employment:

2013 HARP

2013 Carrier Qualification

2013 GREEN FLAG

Area of Operations: United States Fleet Forces

Permanent Location (Home Port for deployable units): Naval Base Ventura County, NAS Point Mugu, CA

Immediate Superior In Command:

Operational: Commander, Carrier Air Wing SEVENTEEN

Administrative: Commander, Airborne Command and Control Logistics Wing

Identify your assigned Task Force/Group/Unit name(s) and mission(s). Include OPLAN(s) and or named operations you participated in during Task Force assignment (if applicable):
Commander, Carrier Air Wing SEVENTEEN

Name(s) of Forces, Commands, Ships, Squadrons or Units assigned or under your operational control (if applicable): Carrier Airborne Early Warning Squadron ONE ONE SIX

Type and number of Aircraft Assigned and Tail Codes, if applicable: 4 E-2C "Hawkeye"

SIDE #	BUNO	CONFIGURATION
600	165648	Hawkeye 2000 CNS/ATM
601	165815	Hawkeye 2000 CNS/ATM
602	165814	Hawkeye 2000 CNS/ATM
603	165811	Hawkeye 2000 CNS/ATM

Commands, Detachments or Units deployed on board or stationed aboard as tenant activities (as applicable): N/A

Number of Personnel Assigned:

Officers: 30 Enlisted: 126 Civilian: 0

Command Point of Contact (required entry, complete in full):

Name (Rank, First Name, Middle Initial, Last Name): LT [REDACTED]

Job Title/Office Code: Public Affairs Officer / Admin

E-mail (both classified and unclassified, if available): [REDACTED]

Phone number(s): [REDACTED]

Command Mailing Address: Unit 25421

FPO/AP 96601-6404

Hangar 553, 13th St.

Point Mugu, CA 93042

2. Commander's Assessment

October 2012 began with VAW-116 scoring a SATISFACTORY (37 out of 40 ON-TRACK) during the Aviation Maintenance Inspection. Additionally, the squadron scored a PASS on the Material Condition Inspection. The Sun Kings started Hawkeye Advanced Readiness Program (HARP) by completing Phase One and Two January 2013. Phase 3 was to be completed March 30th but was suspended due to government funding and budget restraints. In replacement of Phase Three, the squadron participated in an Air Wing Fallon Training Detachment in support of CVW-17.

Following the detachment to NAS Fallon the squadron embarked as part of Carrier Air Wing 17 onboard USS CARL VINSON (CVN 70) from 30 April to 14 May 2013. Additionally, from home base, VAW-116 supported Exercise Green Flag and a CVW-17 and CVW-2 Missile Exercise. Exercise Green Flag consisted of developing CONOPS for the B-1B Lancer in the maritime environment. During the CVW-17 and CVW-2 Missile Exercise, the Sun Kings conducted range clearance ensuring zero airspace violations leading to the safe, successful execution for the week long exercise. Concurrent with the MISSILE EX, VAW-116 provided a Link 16 platform in support of MIDS On Ship Block Cycle 5 testing aboard USS CARL VINSON.

During 2013, VAW-116 distinguished themselves by earning the Surgeon General's Blue 'M' Excellence Award for medical readiness.

3. Chronology

<u>Operation</u>	<u>Location</u>	<u>Dates</u>
Aviation Maintenance Inspection (AMI)	NAS Point Mugu	16NOV12-21NOV12
Hawkeye Advanced Readiness Program (HARP)	NAS Point Mugu	19JAN13-25JAN13
Air Wing Fallon Training Detachment	NAS Fallon, NV Fallon Range Training Complex	08MAR13-28MAR13
USS CARL VINSON Carrier Qualification	SoCal Op Area	30APR13-14MAY13
Change of Command	CVN 70	06MAY13
Exercise Green Flag CVW-17/CVW-2 Missile EX	SoCal Op Area	11SEP13-30SEP13

4. Narrative

- November
 - 2012-11-16 to 2012-11-21: VAW-116 scored a SATISFACTORY (37 out of 40 ON-TRACK) during the Aviation Maintenance Inspection

- January
 - 2013-01-19 to 2010-01-23: Participated in HARP (Hawkeye Advanced Readiness Program) at Naval Base Ventura County, Pt. Mugu; which involved various tactical lectures given from the Hawkeye WTU (Weapons and Tactics Unit) and elaborate simulators for all the Hawkeye mission sets including Defensive Counter Air, Strike Warfare, Surface Surveillance Coordination and Maritime Interdiction, Airborne Command and Control Coordination, and Combat Search and Rescue.

- March
 - 2013-03-08 to 2103-03-28: In replacement of Phase Three, the squadron participated in an Air Wing Fallon Training Detachment in support of CVW-17.

- April
 - 2013-04-30 to 2013-05-14: Aircrew participates in carrier qualification to renew carrier landing currency aboard the USS CARL VINSON (CVN 70).

- May
 - 2013-10-06: Airborne Change of Command from CDR Dale to CDR Harwood.

- September
 - 2013-09-11 to 2013-09-30: From home base VAW-116 supported Exercise Green Flag and a CVW-17 and CVW-2 Missile Exercise. Exercise Green Flag consisted of developing CONOPS for the B-1B Lancer in the maritime environment. During the CVW-17 and CVW-2 Missile Exercise, the Sun Kings conducted range clearance ensuring zero airspace violations leading to the safe, successful execution for the week long exercise.

5. Supporting Reports (Refer to specific guide for Ship/Shore/Aviation or Fleet Command)

BATTLE E / AEW EXCELLENCE AWARD SUBMISSION

1. Cost-Wise Readiness:

- a. Aircraft Material Readiness.

Aircraft Material Efficiency FY13

Month	RFT Gap	Comments
OCT	1.15	Awaiting parts for Outer Wing panel replacement, Pump Housing, AVM, SAFCS Computer, Rotary Coupler, TMT Harness.
NOV	0.9	Nose Landing Gear strut
DEC	0.9	A2/A3 card
JAN	1.65	A2/A3 card, CEC Black Processor, K-pack
FEB	0.23	CEC Black Processor, walk-around bottle high-time
MAR	0.10	CEC Black Processor
APR	0.00	Shipboard detachment
MAY	0.00	Shipboard detachment
JUN	0.85	Nacelle In-Service Repair (P&E), Engine test cell run for high efficiency
JUL	0.64	Nacelle In-Service Repair (P&E)
AUG	0.55	SCS-7 Modification
SEP	0.56	SCS-7 Modification, Prop Balance, Prop Blades (heater leads)

b. Schedule Performance Index FY13

Quarter	Plan Hrs.	Executed Hrs.	Index	Comments
1	191.4	191.4	1	
2	254	248	.97	
3	242	242	1	
4	228	228	1	

2. Performance Readiness:

a. Operational Achievements

(1) Hawkeye Advanced Readiness Program (HARP) grade. Pass

(2) NAS Fallon ULT Detachment

(3) Landing grades.

(a) Air Wing average. 3.387

(b) Squadron grade. 3.524

(4) Boarding rates.

(a) Air Wing average rate.

1 Day. 96%

2 Night. 98%

(b) Squadron rate.

1 Day. 100%

2 Night. 100%

Enclosure (1)

(5) Deployed theater-specific combat and operational tasking.

(a) Sorties scheduled. 0

(b) Sorties flown. 0

b. Training Readiness

(1) Exercise participation:

(a) Green Flag: 7-9 Oct, 2 sorties, 6 hours.

(2) Simulator usage:

(a) Simulator hours scheduled. 276

(b) Simulator hours used. 260.8

(3) Number of flight crew that progressed one Air Combat Training Continuum (ACTC) level during the fiscal year. 13

c. Inspection accomplishments: N/A

d. Material Readiness

(1) Aviation Maintenance Inspection (AMI) score. SATISFACTORY (37 out of 40 ON-TRACK).

(2) Material Condition Inspection (MCI) score. PASS (Above Average)

(3) Cannibalization rate per 100 flight hours. 16.3

e. Personnel readiness

(1) Retention Rate Zone A (first term)

(a) Eligible. 28

(b) Reenlisted. 15 - Reserve affiliations 2

Reenlistment rate without RA 54%

Reenlistment rate with RA 61%

(2) Retention Rate Zone B (second term)

(a) Eligible. 2

(b) Reenlisted. 2 - 100%

(3) Retention Rate Zone C (third term or subsequent)

(a) Eligible. 5

(b) Reenlisted. 4 - 80%

(4) Advancement Rate for E-4, E-5 and E-6.

(a) Eligible. E-4 - 43, E-5 - 34, E-6 - 13

(b) Took exam. E-4 - 43, E-5 - 34, E-6 - 13

(c) Selected. E-4 - 17, E-5 - 13, E-6 - 5

(d) Percentage of Pass/Not Advanced. E-4 - 18%, E-5 - 62%, E-6 - 75%

(5) Percentage of assigned personnel within all physical readiness standards.

(a) PRT. 98%

(b) Medical. 93.4%

(c) Dental. 93.4%

(6) College Courses/JPME completed. 28

f. Safety. For all articles and changes, a brief description and title of each article is required.

(1) Alpha Mishaps: Number, date and description. 0

(2) Bravo Mishaps: Number, date and description. 0

(3) Charlie Mishaps: Number, date and description. 0

(4) Foreign Object Damage (FOD) occurrences: Number and criteria of aviation 3-M data accuracy. 0

(5) Hazardous Reports (HAZREPS) submitted. 7

(6) Total NATOPS changes submitted. 0

(7) NATOPS changes accepted. 0

(8) Total Safety articles submitted. 0

(9) Safety articles accepted. 0

g. Contributions to Weapons Systems and Tactics.

(1) Total Tactical documents submitted. N/A

(2) Tactical documents accepted. N/A

(a) See documents submitted

(3) Tactical projects completed. 3

(a) CVW-17 TACSOP

(b) CSG-1 OS training plan and execution

(c) CSG-1 DARCC Standards

- (4) Total CAEWWSMAN changes submitted. 0
 - (5) CAEWWSMAN changes accepted. 0
 - (6) Total Professional articles submitted. 0
 - (7) Professional articles accepted. 0
-

6. Published Documents

None

7. Photographs

See attached folder with photos

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