

USS PHILADELPHIA (SSN 690) FPO AE 09582-2370

IN REPLY REFER TO

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- From: Commanding Officer, USS PHILADELPHIA (SSN 690)
  To: Director of Naval History (N-09BH), Washington Navy Yard,
  901 M. Street S.E., Washington, DC 20374-5060
- Subj: COMMAND HISTORY FOR CY-2002
- Ref: (a) OPNAVINST 5750.12H

Encl: (1) Command History for USS PHILADELPHIA (SSN 690)

1. Enclosure (1) is submitted per reference (a).

CIANO

Copy to: DIRSSP (SP-01M)

1293년(1997년) - 1994년 1993년 1997 1994년 - 1997년 - 1997년 1997년 1997년 1997년 1997년 - 1997년 - 1997년 1997년 1997년 1997년 1997년 1997년 1997년 1997년 1997년 19

## USS PHILADELPHIA (SSN 690) 2002 Command History (01 Jan - 31 Dec)

## Part 1. Command Composition and Organization

A. MISSION: To provide Anti-Submarine Warfare (ASW), Anti-Surface Warfare (ASUW), Strike Warfare, and support Special Operations Forces (SOF) for the U.S. Submarine Force. USS PHILADELPHIA is equipped to carry MK-48 ADCAP torpedoes and all variants of Tomahawk cruise missiles. In 1998, PHILADELPHIA was altered and is now a Dry Deck Shelter (DDS) platform capable of carrying Special Operations Forces and providing Deep Submergence Rescue Vehicle (DSRV) mother ship support.

B. ORGANIZATION:

Immediate Superior in (	Command: CAPT William Burke, Commander Submarine Squadron Two
Commanding Officer: CI	DR Emil C. Casciano
	DR William A. Schwalm (D) DR Ryan Brookhart (R)
	DCM(SS) Kevin K. Crisman (D) DCM(SS) John S. Stapleton (R)
Engineer: LCDR LCDR	(D) (R)
Navigator: LT	
Weapons Officer: LT	
Supply Officer: LTJG ENS	(D)

Part 2 <u>Chronology</u>

01-17 Jan 18-22 Jan	In-port Groton, Christmas standown and training Underway, Groton to Cape Canaveral, FL.
23 Jan	Underway, Advisory committee of Nuclear Regulatory Commission VIP cruise from Cape Canaveral.
24 Jan	Underway, Nuclear Regulatory Commission VIP cruise from Cape Canaveral, FL.
25-31 Jan	Underway, Cape Canaveral to AUTEC. Torpedo exercise with USS SAN JUAN. Return to Cape
1-9 Feb	Canaveral for repairs to TB-29A. Underway, Cape Canaveral to Canada Op areas for TB-29A technical evaluation with USS MEMPHIS.
9-15 Feb	Return to Groton for pier side BSP. Underway, Groton to Narragansett Bay Operation Areas (NBOAs) for Pre-Overseas Movement certification support for USS SAN JUAN.
16 Ech / Mar	
16 Feb-4 Mar	In-port Groton, training and maintenance.
5-15 Mar	Underway, independent steaming in NBOAs and
16 36	operations with USS STOUT (DDG-55) and USS MIAMI.
16 Mar-5 Apr	Inport Groton, training and maintenance.
6-8 Apr	Underway, Groton to Norfolk, VA.
9 Apr-21 May	Inport Norfolk, dual-media discharge (dry-dock in RESOLUTE (AFDM 10)).
22-23 May	Underway, Norfolk to Groton.
24 May-7 Jun	Inport Groton, training and maintenance.
8-14 Jun	Underway, Groton to Port Everglades op area to
	Port Canaveral, FL (TRE workup with USS RICKOVER).
15-16 Jun	Inport Port Canaveral, liberty.
17 Jun-03 Jul	Underway, Port Canaveral to Bahamas NE passage to
	Port Canaveral for TRE team BSP to AUTEC to Groton
	(TRE with USS RICKOVER)
4-29 Jul	Inport Groton, training and maintenance.
30 Jul	Underway, quarterly navigation training in Long
	Island Sound.
31 Jul	Underway, quarterly navigation training in Long
	Island Sound.
1-2 Aug	Inport Groton, maintenance.
03-11 Aug	Underway, Boston Operation Areas for TORPEX with
	Naval Undersea Warfare Center.
12 Aug	Inport Groton, pre-sail brief.
13 -19 Aug	Underway, CNO project, then to Halifax, Canada.
20-22 Aug	Inport Halifax, liberty.
23-31 Aug	Underway, NBOAs for Operational Reactors
-	Examination work up.
1-10 Sep	Inport Groton, training and maintenance.
11-13 Sep	Operational Reactor Safeguards Examination.
14-26 Sep	Inport Groton, training and maintenance.
27-30 Sep	Inport Groton, dry-dock in SHIPPINGPORT (ARDM 4).
	Inport Groton, Selected Restrictive Availability
	(SRA) performed by Portsmouth Naval Shipyard in
	SHIPPINGPORT (ARDM 4).
21-31 Dec	Inport Groton, SRA pier side.

## Part 3. <u>Narrative</u>

## Written Summary:

In January, the ship conducted one day VIP cruises out of Cape Canaveral, FL. These cruises were for the Nuclear Regulatory Commission, and the advisory committee of the Nuclear Regulatory Commission. This event was followed by testing and evaluation of a new towed array (TB-29A) and new tactics (SWET).

During the months of April and May, PHILADELPHIA conducted a dual-media discharge in Norfolk, Virginia. Originally scheduled to be performed in Groton, this maintenance moved to Norfolk due to the unavailability of a dry-dock in Groton. Completing the job approximately one week ahead of schedule, this was a very successful maintenance period.

In June, the ship conducted a Tactical Readiness Evaluation (TRE) and received a grade of Above Average. The TRE was followed by testing and evaluation of new torpedo variants. After the evaluation, the ship transited to the liberty port of Halifax, Canada.

After liberty in Halifax, the ship trained for a Operational Reactor Safeguards Examination (ORSE). The ship received a grade of Average. After ORSE, the ship went into a Selected Restrictive Availability (SRA) performed by Portsmouth Naval Shipyard. The SRA was conducted in Groton, in the SHIPPINGPORT dry-dock..

A. Statistical Summary:

- 1. Navigation Total Miles Steamed: 20,676 NM
- 2. Awards: 2002 Tactical "T" 2002 Medical "M"