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DECK LOG BOOK

OF THE

U. S. S. _____ DE HAVEN _____

DD-727

IDENTIFICATION NUMBER

COMMANDED BY

_____ J. W. MONTGOMERY, CDR _____, U. S. N.

Attached to {

_____ NINETY-FIRST DESTROYER _____ Division,

_____ NINTH DESTROYER _____ Squadron,

_____ FIRST _____ Flotilla,

_____ U. S. PACIFIC _____ Fleet,

_____ Naval District,

Commencing _____ (-9I) 0000 1 JANUARY _____, 19 62 ,
(zone time and date)

at _____ YOKOSUKA, JAPAN _____,
(location)

and ending _____ (-8H) 0000 1 FEBRUARY _____, 19 62 ,
(zone time and date)

at _____ REPUBLIC OF PHILIPPINES OP. AREAS, SOUTH CHINA SEA _____
(location)

UNITED STATES SHIP DE HAVEN (DD-727)Monday 1 January 19 62
(Day) (Date) (Month)

00-04 Whistles blew, firecrackers bang, horns toot, and bells clang
 Joyous sounds drift from the land
 A New Year has come to Yokosuka, Japan,
 and with the exception of bottled cheer,
 the DE HAVEN welcomes the happy New Year.
 Destroyer lines doubled hold us tight
 To the DUNCAN on the left and the MANSFIELD on the right
 With three ships to cross when going ashore
 FRANK KNOX completes this nest of four.
 We're receiving various services from the pier,
 And with modified YOKE, we're prob'ly staying here.
 In the harbor, we lie ready the peace to keep
 With units of the Japanese Navy and the Seventh Fleet
 While merchant vessels from far and near
 Ride quietly on their anchor here.
 In the Fuji sector of this Land of Rising Sun
 Our able SOPA is COM DES FLOT ONE.

0157 The Shore Patrol detail of EDWARDS, D.L., 604 68 32, BM2, USN, GOFIGAN, T.Q, 465 01 99, GMG3, USN, and BAUZON, J., 583 32 14, SD3, USN, returned to the ship having completed temporary duty.

T. R. Murray
 T. R. MURRAY
 ENS, USN

04-08 Moored as before.

T. R. Murray
 T. R. MURRAY
 ENS, USN

08-12 Moored as before. 0942 Made daily inspection of magazines and smokeless powder samples; conditions normal.

J. P. Burlew
 J. P. BURLEW
 ENS, USNR

12-16 Moored as before. 1233 Pursuant to orders of the Commanding Officer, LEY, R.D., 542 76 46, SOG3, USN, in charge of 2 men, left the ship to report to Senior Shore Patrol Officer, Yokosuka, Japan, for temporary duty. 1455 USS CASTOR (AKS-1) stood into the harbor and moored alongside berth 3. 1510 Commenced lighting off #4 boiler.

J. P. Burlew
 J. P. BURLEW
 ENS, USNR

16-20 Moored as before.

J. P. Burlew
 J. P. BURLEW
 ENS, USNR

20-24 Moored as before. 2225 TAYLOR, J.C., 548 00 80, RDSA, was apprehended while attempting to come aboard this vessel via a line from the signal bridges of the USS MANSFIELD (DD-728) and this ship, after having been AWOL since approximately 1800 this date.

J. P. Burlew
 J. P. BURLEW
 ENS, USNR

APPROVED:
J. W. Montgomery
 J. W. MONTGOMERY CDR

U. S. N. COMMANDING

EXAMINED:

A. B. Manning
 A. B. MANNING LCDR

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Tuesday 2 January 1962
(Day) (Date) (Month)

00-04 Moored starboard side to the USS MANSFIELD (DD-728) with standard destroyer lines doubled and lines out fore and aft in a nest of four destroyers at Berth 3, Fleet Activities, Yokosuka, Japan. Order of ships from the pier is USS MANSFIELD (DD-728), this ship USS DUNCAN (DDR-874), and USS FRANK KNOX (DDR-742). Receiving miscellaneous services from the pier. Material condition Yoke (modified) is set throughout the ship. Ships present include various units of the U.S. Pacific Fleet, foreign navies, merchant ships, yard and district craft. SOPA is COM DES FLOT ONE in USS PIEDMONT (AD-17). 0010 The Shore Patrol detail with LEY, R.D. 542 76 46, SOG3, USN, in charge returned to the ship.

J. P. Burlew
J. P. BURLEW
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentees: None. 0800 USS FRANK KNOX (DDR-742) got underway and stood out to sea.

J. P. Burlew
J. P. BURLEW
ENS, USNR

08-12 Moored as before. 0802 Lighted fires under number two boiler. Commenced preparations for getting underway. Draft reading forward 18 feet 6 inches, aft 18 feet 5 inches. 0931 The Summary Court Martial, LTJG D.L. TUTHILL, USN, opened in the case of BURTON, H.D., 522 30 06, MM3, USN. 1030 The Summary Court Martial in the case of BURTON, H.D., 522 30 06, MM3, USN, adjourned to await the action of the convening authority. Made daily inspection of magazines and smokeless powder samples; conditions normal. Set the special sea and anchor detail. 1058 USS DUNCAN (DDR-874) got underway and stood out to sea. Captain and Navigator on the bridge. 1105 Underway in accordance with COM SEVENTH FLT Employment Schedule 3rd Quarter, FY 1962, for Subic Bay, Philippines. Captain at the conn. Using various combinations of rudder and engines to clear the nest and conform to Yokosuka Harbor channel, outbound. 1124 OOD assumed the conn. 1147 Secured the special sea and anchor detail. Took station 2 in column formation, base speed 15, base course 195. DUNCAN is guide in station 1. U.S.S. MANSFIELD (DD-728) in station 3, U.S.S. FRANK KNOX (DDR-742) in station 4. Distance is 2,000 yds. 1158 Formation speed 10 kts. C/s to 8 kts in 30 kt winds and moderately heavy seas.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

12-16 Steaming as before. 1215 c/s to 10 kts. 1226 c/c to 210. 1310 c/c to 243.

D. S. Frank
D. S. FRANK
LTJG, USN

16-18 Steaming as before. 1602 c/c to 241. Took station 2000 yds. on port quarter of USS DUNCAN (DDR-874). On station guide bears 286, distance 2000 yds. 1715 c/c to 203.

D. A. Peterson
D. A. PETERSON
LT, USN

18-20 Steaming as before. 1843 Formation c/c to 215, 1853 Formation c/s to 12 kts. 1900 Formation c/s to 10 kts. 1950 Formation c/c to 235.

J. A. Cooper
J. A. COOPER
LTJG, USN

20-24 Steaming as before. 2235 Formation c/c to 239. 2330 Formation c/s to 8 kts.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

APPROVED:
J. W. Montgomery
J. W. MONTGOMERY CDR

EXAMINED:

A. B. Manring
A. B. MANRING LCDR

U. S. N. COMMANDING

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Wednesday 3 January 1962
(Day) (Date) (Month)

00-04 Steaming in company with DESDIV 91 enroute from Yokosuka, Japan to Subic Bay, Philippines in accordance with COMSEVENTH FLT Employment Schedule, Third Quarter, FY 1962 and COMDESRON 9 Operation Order 301-62. This ship in station 2 of a diamond formation on base course 239, speed 8 kts. Guide in station I is U.S.S. DUNCAN (DDR-874) bearing 284, 2000 yards. U.S.S. MANSFIELD (DD-728) is in station 3 and U.S.S. FRANK KNOX (DDR-742) is in station 4. SOPA and OTC is COMDESRON 9 in DUNCAN. Condition of readiness IV and material condition YOKE are set. Ship is not darkened. 0226 Formation c/c to 260. Guide bears 305, 2,000 yards.

D.S. Frank
D.S. FRANK
LTJG, USN

04-08 Steaming as before. 0745 Mustered the crew at quarters. Absentees: None.

D.A. Peterson
D.A. PETERSON
LT, USN

08-12 Steaming as before. 0823 Formation c/c to 180, c/s to 12 kts. 0831 Formation c/s to 15 kts. 0929 Made daily inspection of magazines and smokeless powder samples; conditions normal.

J.A. Cooper
J.A. COOPER
LTJG, USN

12-16 Steaming as before. Taking 30° rolls to port with heavy swells from starboard quarter. 1358 C/c to 210. 1418 C/c to 220. 1533 C/c to 235.

D.L. Tuthill
D.L. TUTHILL
LTJG, USN

16-20 Steaming as before. 1643 Maneuvering to take station 2 in 3CA4 screen on axis 235. Guide in station I is DUNCAN. MANSFIELD assigned station 3, FRANK KNOX station 4. 1653 On station. Guide bears 325, 4500 yards. 1712 Formation c/s to 17 kts.

D.S. Frank
D.S. FRANK
LTJG, USN

20-24 Steaming as before. 2007 Formation c/c to 232. 2032 Formation c/s to 18 kts. 2140 While repairing a lube oil line float BACKMAN, R.P., 521 45 51, MM2, USN, suffered a 2 inch laceration on the left hand from a sharpe edge near the float; not due to his own misconduct. Treatment administered by the ship's corpsman. Disposition: Returned to duty.

J.A. Cooper
J.A. COOPER
LTJG, USN

APPROVED
J.W. Montgomery
J.W. MONTGOMERY, CDR

U.S.N. COMMANDING.

EXAMINED:

A.B. Manning
A.B. MANRING, LCDR

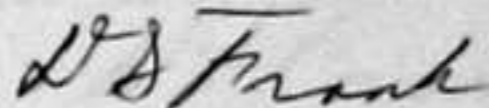
U.S.N. NAVIGATOR.

UNITED STATES SHIP DE HAVEN (DD-727)Thursday 4 January 1962
(Day) (Date) (Month)

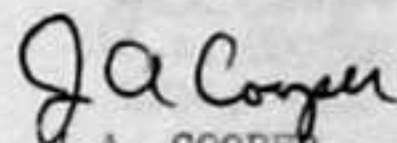
00-04 Steaming in company with DESDIV 91 enroute from Yokosuka, Japan to Subic Bay, Philippines in accordance with COMSEVENTH FLT Employment Schedule, 3rd Quarter FY 1962 and COMDESRON 9 Operations Order 301-62. This ship in station 2 of formation 3CA4. Formation course 232, speed 18 kts. Formation axis 232. SOPA and OTC is COMDESRON 9 in USS DUNCAN (DDR-874). DUNCAN is guide bearing 322, distance 4500 yds. Conditions of readiness four and material condition YOKE are set. Ship is not darkened. 0134 Conducted steering casualty drill.


D.L. TUTHILL
LTJG, USN

04-08 Steaming as before. 0745 Mustered the crew at quarters. Absentees: None. 0749 Formation c/s to 19 kts.


D.S. FRANK
LTJG, USN

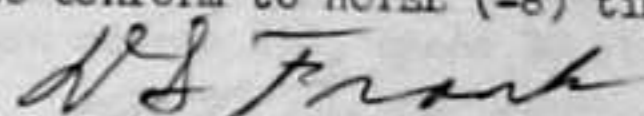
08-12 Steaming as before. 0800 Formation c/s to 20 kts. 0843 The Summary Court-Martial, LTJG D.S. FRANK, USN, opened in the case of STEWART, R.E., 548 12 24, SN, USN and adjourned at 0918 to await the action of the convening authority. 1023 Made daily inspection of magazines and smokeless powder samples; conditions normal.


J.A. COOPER
LTJG, USN

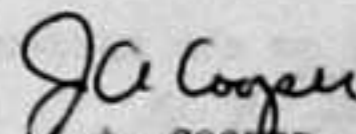
12-16 Steaming as before. 1530 Commenced ISE, engineering casualty drills. Conducted steering casualty drill. 1545 C/s to 15 kts.


D.L. TUTHILL
LTJG, USN

16-20 Steaming as before. 1720 Completed engineering casualty drills. C/s to 25 kts to regain station. 1848 On station. C/s to 20 kts. 1900 Retarded all clocks one hour to conform to HOTEL (-8) time.

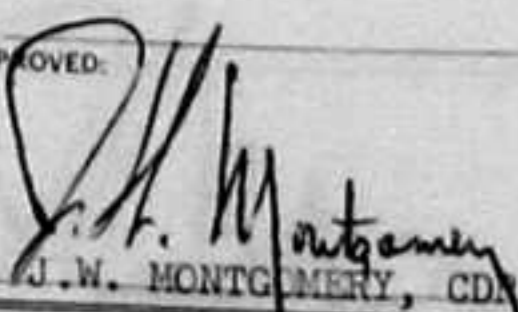

D.S. FRANK
LTJG, USN

20-24 Steaming as before. 2236 Held steering casualty drill.


J.A. COOPER
LTJG, USN

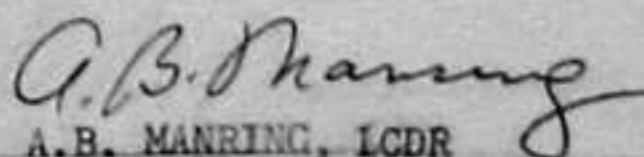
APPROVED:

EXAMINED:



J.W. MONTGOMERY, CDR

U.S.N. COMMANDING



A.B. MANRING, LCDR

U.S.N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Friday 5 January 1962
(Day) (Date) (Month)

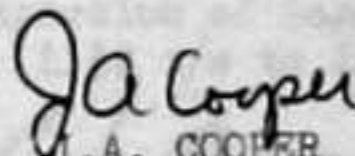
00-04 Steaming in company with DESDIV 91 enroute from Yokosuka, Japan to Subic Bay, Philippines in accordance with COMSEVENTH FLT Employment Schedule, 3rd Quarter, FY 1962, and COMDESRON 9 Operation Order 301-62. This ship in station 2 of formation 3CA4. Formation course 232, speed 20 kts. Formation axis 232. SOPA and OTC is COMDESRON 9 in USS DUNCAN (DDR-874). DUNCAN is guide bearing 322, distance 4500 yds. Conditions of readiness four and material condition YOKE are set. Ship is not darkened. 0123 Conducted steering casualty drill. 0256 Okinawa faded from radar scope; last bearing 012, distance 57 miles.


D.L. TUTHILL
LTJG, USN

04-08 Steaming as before. 0745 Mustered the crew at quarters. Absentees: None.


D.S. FRANK
LTJG, USN

08-12 Steaming as before. 1013 Made daily inspection of magazines and smokeless powder samples; conditions normal.


J.A. COOPER
LTJG, USN

12-16 Steaming as before. 1330 Exercised the crew at General Quarters. Conducting damage control drills. 1419 Secured from General Quarters. 1427 USS DUNCAN (DDR-874) designated formation guide. 1430 C/s to 22 kts. Detached from formation to conduct engineering casualty drills. 1516 C/s to 15 kts. Commenced engineering casualty drills.


D.A. PETERSON
LT, USN

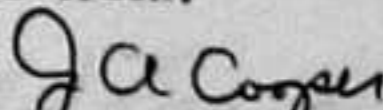
16-18 Steaming as before. 1612 C/c to 240. 1635 Completed casualty drills, c/s to 25 kts. 1638 C/c to 236. 1723 C/s to 23 kts. Commenced maneuvering to take station 2, column open order. DUNCAN is guide. On station guide bears 236, distance 2000 yds. Base course 232, speed 20 kts.


D.L. TUTHILL
LTJG, USN

18-20 Steaming as before. 1826 On station. C/s to 20 kts. 1925 Formation c/s to 18 kts.

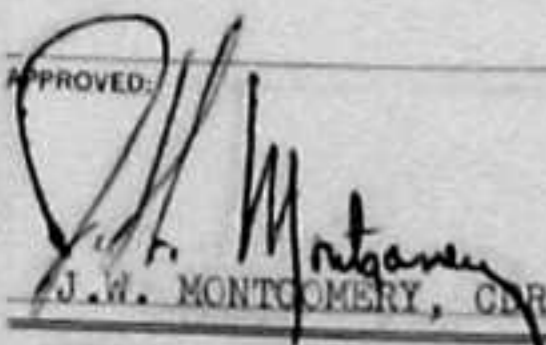

D.S. FRANK
LTJG, USN

20-24 Steaming as before. 2046 Obtained radar contacts indentified as Batan Island bearing 190, range 67.5 miles, and Itbayat Island bearing 203, range 42 miles. 2158 Formation c/s to 16 knots. 2232 Formation changed course to 208 to confirm to the intended track.


J.A. COOPER
LTJG, USN

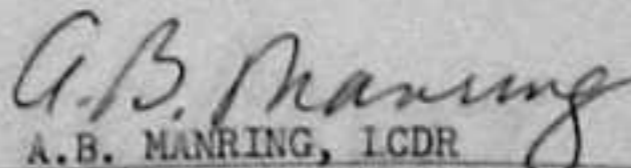
APPROVED:

EXAMINED:



J.W. MONTGOMERY, CDR

U.S.N. COMMANDING



A.B. MANRING, LCDR

U.S.N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Saturday 6 January 1962
(Day) (Date) (Month)

00-04 Steaming in company with DES DIV 91 enroute from Yokosuka, Japan to Subic Bay, Philippines in accordance with COMSEVENTH FLT Quarterly Employment Schedule, third quarter, FY 1962, and COMDESRON NINE Operation Order 301-62. This ship is in station 2 of formation Eche, Column Open Order. Formation course 208, speed 16 kts. SOPA and OTC is COMDESRON NINE in USS DUNCAN (DDR-874). DUNCAN is guide bearing 212, distance 2000 yds. Condition of readiness four and material condition YOKE are set. Ship is not darkened.

D. A. Peterson
D. A. PETERSON
LT, USN

04-08 Steaming as before. 0523 Held steering casualty drill. 0530 Held North Coast of Luzon on radar, bearing 177, distance 70 miles. 0745 Mustered the crew at quarters. Absentees: None.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

08-12 Steaming as before. 0800 Steaming independently in standard sector Golf (315 T to 045 T) from PLM on course 208, speed 14 kts. 0826 Adjusting station within sector. c/s to 11 kts. 0839 c/c to 320. 0845 c/c to 208. c/s to 14 kts. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1137 c/s to 12 kts. 1142 c/s to 14 kts.

D. S. Frank
D. S. FRANK
LTJG, USN

12-16 Steaming as before. 1205 c/s to 16 kts. 1245 c/c to 195. 1403 c/s to 17 kts. c/c to 200. 1457 c/c to 210. c/s to 19 kts. Maneuvering to close USS DUNCAN by 1600. 1518 c/c to 190. 1522 c/s to 21 kts. 1526 c/s to 22 kts. Maneuvering at various courses at various speeds to take station 3 in a line of bearing formation bearing 285 from the USS DUNCAN who is the guide. When on station the guide bears 105 range 6000 yards. 1550 On station. Came to base course 195, base speed 14 kts.

J. A. Cooper
J. A. COOPER
LTJG, USN

16-18 Steaming as before. 1746 USS FRANK KNOX became formation guide.

D. A. Peterson
D. A. PETERSON
LT, USN

18-20 Steaming as before.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

20-24 Steaming as before. 2000 Formation c/s to 13 kts. 2043 USS DUNCAN (DDR-874) assumed formation guide bearing 105, 6000 yds. 2320 Formation c/c to 161.

D. S. Frank
D. S. FRANK
LTJG, USN

APPROVED:

J. W. Montgomery
J. W. MONTGOMERY CDR

U. S. N. COMMANDING

EXAMINED:

A. B. Manning
A. B. MANNING LCDR

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Sunday 7 January 1962
(Day) (Date) (Month)

00-04 Steaming in company with DES DIV 91 enroute from Yokosuka, Japan, to Subic Bay, Philippine Islands in accordance with COMSEVENTH FLT Quarterly Employment schedule, third quarter, FY 1962, and COMDESRON NINE Operation Order 301-62. This ship in station 3 of a line of bearing formation on base course 161, base speed 13 kts. When on station the guide bears 105, range 6000 yards. SOPA and OTC is COMDESRON NINE in the USS DUNCAN (DDR-874). DUNCAN is the guide. Condition of readiness four and material condition YOKE are set. Ship is not darkened. 0040 Held steering casualty drill. 0041 Sighted Himana Mayor Island light bearing 072, range 18 miles. 0216 Sighted Palsing Point light bearing 084, range 16 miles. 0322 Sighted Capones Island light bearing 130, range 23 miles.

J. A. Cooper
J. A. COOPER
LTJG, USN

04-08 Steaming as before. 0533 c/c to 090. 0615 Took station 3 in formation one. USS DUNCAN (DDR-874) is guide bearing 090, distance 6000 yds. 0715 Stationed the special sea and anchor detail. OOD at the conn. Captain and Navigator on the bridge. 0722 c/c to 018. 0733 Commenced steering various courses at various speeds conforming to entrance to Subic Bay, Philippines. 0745 Mustered the crew on stations; Absentees: None. 0755 Commenced maneuvering to moor out board USS FRANK KNOX (DDR-742). 0756 The following men were convicted by Summary Court Martial's and sentenced as indicated: STEWART, R.E., 548 12 24, SN, USN - Tried by Summary Court Martial 4 January 1962. Charges: Vio UCMJ Art. 113: Sleeping on watch. Vio UCMJ Art. 92: Failure to obey a lawful general regulation, Art. 1262, U.S. Navy Regulations. Sentence as approved by Convening Authority: 20 days hard labor without confinement, restriction to the limits of USS DE HAVEN for 20 days, forfeiture of \$50.00 and reduction to seaman apprentice (pay grade E-2) suspended for six months. BURTON, H.D., 522 30 06, MMFN, USN - Tried by Summary Court Martial 2 January 1962. Charges: Vio UCMJ Art. 86: UA for 5 hours and 45 minutes. Vio of UCMJ Art 92: Failure to obey a lawful general regulation, Art. 1262, U.S. Navy Regulations. Vio UCMJ Art. 117: Wrongful use of reproachful words toward another person in the Navy. Sentence as approved by Convening Authority: Forfeiture of \$40.00 and reduction to machinist's mate fireman (pay grade E-3).

D. A. Peterson
D. A. PETERSON
LT, USN

08-12 Maneuvering as before to moor along side USS FRANK KNOX (DDR-742) at Pier 9. 0834 Moored starboard side to USS FRANK KNOX (DDR-742) with standard destroyer lines doubled at Pier 9, U.S. Naval Facilities, Subic Bay, Philippine Islands. 0857 USS MANSFIELD (DD-728) moored port side of this ship. 1057 Made daily inspection of magazines and smokeless powder samples; Conditions normal.

T. R. Murray
T. R. MURRAY
ENS, USN

12-16 Moored as before. 1300 Pursuant to orders of the Commanding Officer, FERGUSON, E.B., 468 56 53 EN2 USN and HAAS, W.A. 926 74 45 RD3, USN, left the ship to report to Senior Shore Patrol Officer, Subic Bay, Philippine Islands for temporary duty. 1520 Commenced fueling from fuel barge along side starboard USS MANSFIELD (DD-728) draft forward 12'9", aft 12'9".

T. R. Murray
T. R. MURRAY
ENS, USN

16-20 Moored as before. 1804 Fueling completed, draft forward 14', aft 13' 4". 1834 COONROD, W.F., 584 81 07 FR, USN, fell overboard the USS FRANK KNOX (DDR-742) while handling hose on refueling detail. HERRINGTON, J. 531 13 48 SN, USN retrieved man from water with aid of a fire hose. COONROD was returned to USS FRANK KNOX (DDR-742) with no apparent injuries.

T. R. Murray
T. R. MURRAY
ENS, USN

APPROVED:

EXAMINED:

J. W. Montgomery
J. W. MONTGOMERY CDR

U. S. N. COMMANDING.

A. B. Manring
A. B. MANRING LCDR

U. S. N. NAVIGATOR.

UNITED STATES SHIP DE HAVEN (DD-727)Monday 8 January 1962
(Day) (Date) (Month)

00-04 Moored starboard side to USS FRANK KNOX (DDR-742) with standard destroyer mooring lines doubled in a nest of four destroyers at Pier 9, U.S. Naval Facilities, Subic Bay, Philippine Islands. Order of the ships from the pier are USS CRAIG (DD-884), USS FRANK KNOX (DDR-742), this ship, and USS MANSFIELD (DD-728). Ship in condition of readiness five, material condition YOKE (modified) set. Receiving fresh water from the pier. SOPA is Commanding Officer USS PRINCETON (LPH-5). Ships present include various units of U.S. Pacific Fleet and yard and district craft. 0120 The Shore Patrol detail of FERGUSON, E.B., 468 56 53 EN2, USN and HAAS W.A., 926 74 45 RDs, USN returned to the ship, having completed temporary duty.

T. R. Murray
T. R. MURRAY
ENS, USN

04-08 Moored as before. 0502 USS DUNCAN (DDR-874) got underway for Tabon Island, Philippine Islands, to conduct gunnery exercise. 0700 Commenced preparations for getting underway. Set material condition YOKE. 0715 Mustered the crew on stations; Absentees: None. 0733 Stationed the special sea and anchor detail. 0745 Completed all preparations for getting underway. Draft; forward 14', aft 13'4". McVICKER J.L., 625 752 LTJG, USN pursuant to orders from COMDESRON NINE reported aboard with three men to observe Casualty Control Drills on temporary additional duty.

T. R. Murray
T. R. MURRAY
ENS, USN

08-12 Moored as before. 0800 USS MANSFIELD (DD-728) underway from port side. 0804 Underway for shore bombardment exercises. Using various combinations of rudder and engines to clear berth. Captain and Navigator on the bridge. OOD at the conn. 0810 Set course 275, speed 10 kts. 0822 c/c to 233 to conform to channel. 0829 c/s to 15 kts. 0831 c/s to 17 kts. 0836 c/s to 20 kts. c/c to 198. 0851 c/c to 270. 0905 c/s to 15 kts. 0907 c/s to 10 kts. 0912 c/c to 330. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1010 Steaming various courses and speeds to remain in general area of Tabones Islands, Shore Bombardment Area while other units of DESDIV 91 conduct shore bombardment exercises.

D. S. Frank
D. S. FRANK
LTJG, USN

12-16 Steaming as before. 1230 c/c to 150. 1258 c/s to 15 kts. 1315 Commenced engineering casualty control drills. 1414 c/c to 330. 1515 Completed engineering casualty drills. 1516 c/s to 8 kts. 1539 USS FRANK KNOX came alongside to port to receive personnel by highline. 1542 Highline over to USS KNOX. 1550 Commenced highlining personnel. Transferred to the USS FRANK KNOX LTJG J.L. McVICKER, 625 752, USN; BRESKEY, H.D., 211 37 32, MM1, USN; RODNEY, P.J., 486 60 88, BT2, USN, and OREGOR, C.C., 538 31 47, MM3, USN, after completing one day TAD to this ship from the USS FRANK KNOX.

J. A. Cooper
J. A. COOPER
LTJG, USN

16-18 Steaming as before. 1605 All lines clear of ships. Maneuvering clear. Set course 150, speed 8 kts. 1753 c/c to 180 c/s to 10 kts.

D. A. Peterson
D. A. PETERSON
LT, USN

APPROVED:

J. W. Montgomery
J. W. MONTGOMERY CDR

U. S. N. COMMANDING

EXAMINED:

A. B. Manring
A. B. MANRING LCDR

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Monday 8 January 1962

(Day) (Date) (Month)

00-04 Moored starboard side to USS FRANK KNOX (DDR-742) with standard destroyer mooring lines doubled in a nest of four destroyers at Pier 9, U.S. Naval Facilities, Subic Bay, Philippine Islands. Order of the ships from the pier are USS CRAIG (DD-884), USS FRANK KNOX (DDR-742), this ship, and USS MANSFIELD (DD-728). Ship in condition of readiness five, material condition YOKE (modified) set. Receiving fresh water from the pier. SOPA is Commanding Officer USS PRINCETON (LPH-5). Ships present include various units of U.S. Pacific Fleet and yard and district craft. 0120 The Shore Patrol detail of FERGUSON, E.B., 468 56 53 EN2, USN and HAAS W.A., 926 74 45 RDS, USN returned to the ship, having completed temporary duty.

T. R. Murray
T. R. MURRAY
ENS, USN

04-08 Moored as before. 0502 USS DUNCAN (DDR-874) got underway for Tabon Island, Philippine Islands, to conduct gunnery exercise. 0700 Commenced preparations for getting underway. Set material condition YOKE. 0715 Mustered the crew on stations; Absentees: None. 0733 Stationed the special sea and anchor detail. 0745 Completed all preparations for getting underway. Draft; forward 14', aft 13'4". McVICKER J.L., 625 752 LTJG, USN pursuant to orders from COMDESRON NINE reported aboard with three men to observe Casualty Control Drills on temporary additional duty.

T. R. Murray
T. R. MURRAY
ENS, USN

08-12 Moored as before. 0800 USS MANSFIELD (DD-728) underway from port side. 0804 Underway for shore bombardment exercises. Using various combinations of rudder and engines to clear berth. Captain and Navigator on the bridge. OOD at the conn. 0810 Set course 275, speed 10 kts. 0822 c/c to 233 to conform to channel. 0829 c/s to 15 kts. 0831 c/s to 17 kts. 0836 c/s to 20 kts. c/c to 198. 0851 c/c to 270. 0905 c/s to 15 kts. 0907 c/s to 10 kts. 0912 c/c to 330. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1010 Steaming various courses and speeds to remain in general area of Tabones Islands, Shore Bombardment Area while other units of DESDIV 91 conduct shore bombardment exercises.

D. S. Frank
D. S. FRANK
LTJG, USN

12-16 Steaming as before. 1230 c/c to 150. 1258 c/s to 15 kts. 1315 Commenced engineering casualty control drills. 1414 c/c to 330. 1515 Completed engineering casualty drills. 1518 c/s to 8 kts. 1539 USS FRANK KNOX came alongside to port to receive personnel by highline. 1542 Highline over to USS KNOX. 1550 Commenced highlining personnel. Transferred to the USS FRANK KNOX LTJG J.L. McVICKER, 625 752, USN; BRESKEY, H.D., 211 37 32, MM1, USN; RODNEY, P.J., 486 60 88, BT2, USN, and OREGOR, C.C., 538 31 47, MM3, USN, after completing one day TAD to this ship from the USS FRANK KNOX.

J. A. Cooper
J. A. COOPER
LTJG, USN

16-18 Steaming as before. 1605 All lines clear of ships. Maneuvering clear. Set course 150, speed 8 kts. 1753 c/c to 180 c/s to 10 kts.

D. A. Peterson
D. A. PETERSON
LT, USN

APPROVED:

EXAMINED:

J. W. Montgomery
J. W. MONTGOMERY CDR

U. S. N. COMMANDING.

A. B. Manring
A. B. MANRING LCDR

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Tuesday 9 January 19 62
(Day) (Date) (Month)

00-04 Steaming independently off Subic Bay, Philippine Islands in accordance with COMSEVENTHFLT Quarterly Employment Schedule, third quarter, FY 1962 and COMDESRON NINE Message 040815Z of 4 January 1962. Conditions of readiness IV and material condition YOKE is set through the ship. Ship is not darkened. 0001 Maneuvering at various courses at various speeds to circle at a range of 6000 yards bearing 210 from the USS FRANK KNOX (DDR-742) for an ECM calibration exercise. 0042 Completed ECM exercise, set course 090, speed 5 kts to blow tubes. 0059 C/c to 330, c/s to 3 kts to act as ECM target ship for the USS FRANK KNOX. 0325 Held steering casualty drill. 0327 C/s to 11 kts upon completion of acting as target ship for the USS FRANK KNOX. 0330 C/c to 160.

J.A. Cooper
J.A. COOPER
LTJG, USN

04-08 Steaming as before. 0452 C/c to 320. 0542 C/c to 000. 0622 C/c to 110. Took station 1500 yds astern of USS FRANK KNOX (DDR-742) to observe gunnery exercises. 0652 Maneuvering at various courses at various speeds to remain in vicinity of Tabones Island. 0745 Mustered the crew at quarters, absentees: none.

D.A. Peterson
D.A. PETERSON
LT, USN

08-12 Steaming as before. Maneuvering on various courses at various speeds to remain in vicinity of Tabones Island shore bombardment area, while observing USS FRANK KNOX (DDR-742) conduct firing exercises. 0947 Made daily inspection of magazines and smokeless powder samples; conditions normal.

D.L. Tuthill
D.L. TUTHILL
LTJG, USN

12-16 Steaming as before. 1224 c/s to 10 kts. 1228 c/c to 350. 1230 c/c to 040 - c/s to 5 kts. 1232 Exercised the crew at General Quarters - Commenced shore bombardment gunnery exercises off Tabones Island Impact area. Steering various courses and speeds to conform to requirements of exercises.

D.S. Frank
D. S. FRANK
LTJG, USN

16-18 Steaming as before. 1610 Commenced firing gunnery exercise Z-46-G. Tentative exercise score 89 for an excellent. 1650 Maneuvering on various courses at various speeds to take position 1000 yds. west of Tabones Island to commence indirect call fire missions. 1705 c/c to 005, speed 3.5 kts. 1715 Commenced firing Z-42-G exercises for shore spotter practice. 1748 Completed Z-42-G exercises. 1750 c/s to 15 kts, c/c to 230 to clear firing range. Set material condition YOKE. Secured from general quarters. Ammunition expended during shore bombardment exercises: 84 rounds of AAC (MTF), 4 rounds of VT (FRAG) and 88 rounds of non-flashless powder cartridges with no casualties. 1759 c/c to 315.

J.A. Cooper
J. A. COOPER
LTJG, USN

18-20 Steaming as before. 1801 c/c to 320 c/s to 5 kts. 1813 c/c to 305 to blow tubes. 1829 c/c to 320. 1902 c/s to 8 kts. c/c to 140. 1924 c/c to 150. 1933 c/c to 160 c/s to 5 kts.

J.A. Cooper
J. A. COOPER
LTJG, USN

APPROVED:
J.W. Montgomery
J. W. MONTGOMERY, ODR

U.S.N. COMMANDING

EXAMINED:

A.B. Manring
A. B. MANRING, LCDR U.S.N. NAVIGATOR

NAVPERS-722 (Rev 12-56)

UNITED STATES SHIP DE HAVEN (DD-727)

Tuesday 9 January 62
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. 2009 Went to General Quarters. Set Material condition ZEBRA. Commenced maneuvering on various courses at various speeds to conform to exercise requirements. 2133 Commenced Z-44-G (modified) exercise. 2135 Commenced firing to starboard. 2216 Ceased fire. 2218 Set material condition YOKE. 2225 Secured from general quarters. Ammunition expended: 16 rounds 5"/38 Star shells, 8 rounds 5"/38 AAC, and 24 rounds 5"/38 full flashless powder charges with no casualties. 2300 c/c to 160, c/s to 11 kts.

D. L. Tuthill

D. L. TUTHILL
LTJG, USN

APPROVED:
J. W. Montgomery
J. W. MONTGOMERY, CDR

U.S.N. COMMANDING.

EXAMINED:

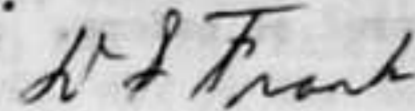
A. B. Manning
A. B. MANRING, LCDR

U.S.N. NAVIGATOR.

UNITED STATES SHIP DE HAVEN (DD-727)Wednesday 10 January 19 62

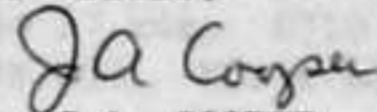
(Day) (Date) (Month)

00-04 Steaming independently off the entrance to Subic Bay, Philippine Islands in accordance with COMSEVENTHFLT Quarterly Employment Schedule, third quarter FY 1962. On course 160, speed 11 kts. Condition of readiness IV and material condition YOKE are set. Ship is not darkened. 0100 C/c to 340. 0300 C/c to 160. 0305 Conducted steering casualty drills.



D.S. FRANK
LTJG, USN

04-08 Steaming as before. 0514 C/c to 340. 0546 C/c to 047 to reach the entrance of Subic Bay. 0612 C/c to 054. 0627 C/c to 050. 0644 C/c to 060. C/s to 15 kts. 0650 Steering various courses at various speeds to conform to the Subic Bay channel. 0712 Passed Subic Bay light abeam to port, range 1 mile. Proceeding to Subic Bay mid channel buoy to pick up WESTPAC Sonar team for sonar trials. 0751 Received the sonar team by motor launch. 0753 Steering various courses at various speeds to conform to Subic Bay channel proceeding to sea for sonar trials.



J.A. COOPER
LTJG, USN

08-12 Steaming as before. 0800 C/c to 220. 0803 C/c to 198. 0811 Secured the special sea and anchor detail. 0825 C/s to 15 kts. 0831 Commenced steaming on various courses at various speeds while conducting sonar tests. 1105 Lowered the VDT. 1112 Made daily inspection of magazines and smokeless powder samples; conditions normal.



D.A. PETERSON
LT, USN

12-16 Steaming as before. 1205 C/s to 10 kts. 1208 Commenced recovering VDT. 1218 VDT clear of the water. C/s to 15 kts. 1223 VDT secured in stowed position. C/s to 20 kts. 1230 C/s to 25 kts. 1317 C/c to 100. 1330 C/s to 20 kts. 1333 C/c to 270. 1337 C/c to 220. 1338 C/s to 12 kts. 1410 C/c to 333. 1413 C/s to 18 kts. 1459 C/c to 155. 1513 C/s to 15 kts. 1528 C/c to 105. C/s to 12 kts. 1540 C/s to 22 kts. 1545 C/s to 25 kts. 1546 C/c to 100. 1555 C/c to 090. 1556 C/c to 080.



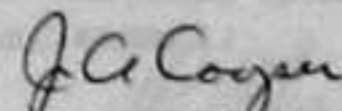
D.L. TUTHILL
LTJG, USN

16-18 Steaming as before. 1610 C/c to 018. C/s to 22 kts. Stationed the special sea and anchor detail. 1617 C/c to 053. C/s to 17 kts. 1622 C/s to 15 kts. 1624 C/c to 095. 1626 Steering various courses and speeds enroute to assigned anchorage. 1644 Anchored in 16 fathoms of water in the northwest corner of anchorage F-1, Subic Bay, Philippines, with 80 fathoms of chain on deck. 1651 Secured the special sea and anchor detail. Set the regular inport watch. Officer of the Deck is maintaining his watch on the bridge. 1701 The after fall of the motor whale boat slipped while being lowered to the water. The boat partially filled with water. The boat canopy and several articles of equipment inside the boat sank. The boat was recovered without further damage except for water damage to the engine. There were no personnel injuries caused by the accident.



D.S. FRANK
LTJG, USN

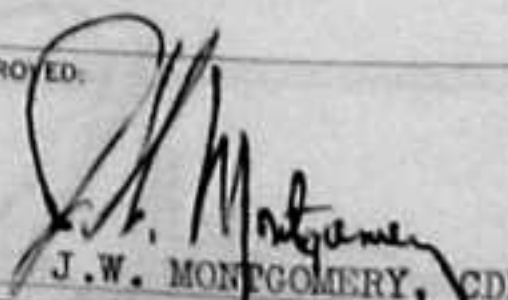
18-20 Anchored as before. 1800 Commenced preparations for getting underway. 1814 Stationed the special sea detail. 1833 Completed all preparations for getting underway. 1837 Underway for pier 9, U.S. Naval Station, Subic Bay, Philippines. Maneuvering to clear the anchorage. Captain at the conn, Navigator on the bridge. 1848 Steering various courses at various speeds to maneuver to pier 9. 1905 Moored starboard side to USS MANSFIELD (DD-728) at pier 9, U.S. Naval Station, Subic Bay, Philippines, with standard destroyer lines doubled. 1922 Secured the special sea detail. 1940 Commenced refueling from YO alongside to port.



J.A. COOPER
LTJG, USN


APPROVED:

EXAMINED:



J.W. MONTGOMERY, CDR

U.S.N. COMMANDING.



A.B. MANRING, LCDR

U.S.N. NAVIGATOR.

UNITED STATES SHIP DE HAVEN (DD-727)

Tuesday 9 January 1962
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. 2009 Went to General Quarters. Set Material condition ZEBRA. Commenced maneuvering on various courses at various speeds to conform to exercise requirements. 2133 Commenced Z-44-G (modified) exercise. 2135 Commenced firing to starboard. 2216 Ceased fire. 2218 Set material condition YOKE. 2225 Secured from general quarters. Ammunition expended: 16 rounds 5"/38 Star shells, 8 rounds 5"/38 AAC, and 24 rounds 5"/38 full flashless powder charges with no casualties. 2300 c/c to 160, c/s to 11 kts.

D. L. Tutthill
D. L. TUTHILL
LTJG, USN

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A. S. [unclear]
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A. S. [unclear]
[unclear]

APPROVED
J. W. Montgomery
J. W. MONTGOMERY, CDR

U. S. N. COMMANDING

EXAMINED:
A. B. Manning
A. B. MANRING, LCDR

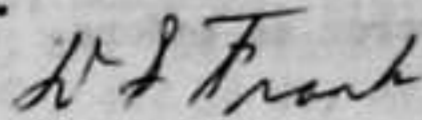
U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)

Wednesday 10 January 1962

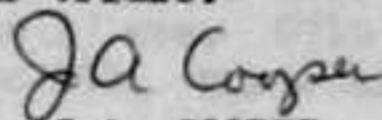
(Day) (Date) (Month)

00-04 Steaming independently off the entrance to Subic Bay, Philippine Islands in accordance with COMSEVENTHFLT Quarterly Employment Schedule, third quarter FY 1962. On course 160, speed 11 kts. Condition of readiness IV and material condition YOKE are set. Ship is not darkened. 0100 C/c to 340. 0300 C/c to 160. 0305 Conducted steering casualty drills.



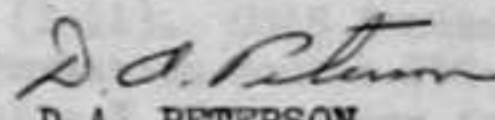
D.S. FRANK
LTJG, USN

04-08 Steaming as before. 0514 C/c to 340. 0546 C/c to 047 to reach the entrance of Subic Bay. 0612 C/c to 054. 0627 C/c to 050. 0644 C/c to 060. C/s to 15 kts. 0650 Steering various courses at various speeds to conform to the Subic Bay channel. 0712 Passed Subic Bay light abeam to port, range 1 mile. Proceeding to Subic Bay mid channel buoy to pick up WESTPAC Sonar team for sonar trials. 0751 Received the sonar team by motor launch. 0753 Steering various courses at various speeds to conform to Subic Bay channel proceeding to sea for sonar trials.



J.A. COOPER
LTJG, USN

08-12 Steaming as before. 0800 C/c to 220. 0803 C/c to 198. 0811 Secured the special sea and anchor detail. 0825 C/s to 15 kts. 0831 Commenced steaming on various courses at various speeds while conducting sonar tests. 1105 Lowered the VDT. 1112 Made daily inspection of magazines and smokeless powder samples; conditions normal.



D.A. PETERSON
LT, USN

12-16 Steaming as before. 1205 C/s to 10 kts. 1208 Commenced recovering VDT. 1218 VDT clear of the water. C/s to 15 kts. 1223 VDT secured in stowed position. C/s to 20 kts. 1230 C/s to 25 kts. 1317 C/c to 100. 1330 C/s to 20 kts. 1333 C/c to 270. 1337 C/c to 220. 1338 C/s to 12 kts. 1410 C/c to 333. 1413 C/s to 18 kts. 1459 C/c to 155. 1513 C/s to 15 kts. 1528 C/c to 105. C/s to 12 kts. 1540 C/s to 22 kts. 1545 C/s to 25 kts. 1546 C/c to 100. 1555 C/c to 090. 1556 C/c to 080.



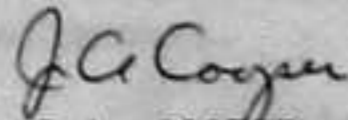
D.L. TUTHILL
LTJG, USN

16-18 Steaming as before. 1610 C/c to 018. C/s to 22 kts. Stationed the special sea and anchor detail. 1617 C/c to 053. C/s to 17 kts. 1622 C/s to 15 kts. 1624 C/c to 095. 1626 Steering various courses and speeds enroute to assigned anchorage. 1644 Anchored in 16 fathoms of water in the northwest corner of anchorage F-1, Subic Bay, Philippines, with 80 fathoms of chain on deck. 1651 Secured the special sea and anchor detail. Set the regular inport watch. Officer of the Deck is maintaining his watch on the bridge. 1701 The after fall of the motor whale boat slipped while being lowered to the water. The boat partially filled with water. The boat canopy and several articles of equipment inside the boat sank. The boat was recovered without further damage except for water damage to the engine. There were no personnel injuries caused by the accident.



D.S. FRANK
LTJG, USN

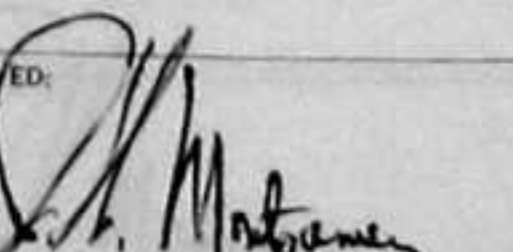
18-20 Anchored as before. 1800 Commenced preparations for getting underway. 1814 Stationed the special sea detail. 1833 Completed all preparations for getting underway. 1837 Underway for pier 9, U.S. Naval Station, Subic Bay, Philippines. Maneuvering to clear the anchorage. Captain at the conn, Navigator on the bridge. 1848 Steering various courses at various speeds to maneuver to pier 9. 1905 Moored starboard side to USS MANSFIELD (DD-728) at pier 9, U.S. Naval Station, Subic Bay, Philippines, with standard destroyer lines doubled. 1922 Secured the special sea detail. 1940 Commenced refueling from YO alongside to port.



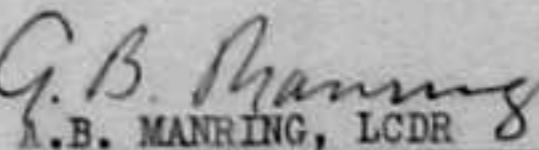
J.A. COOPER
LTJG, USN

APPROVED:

EXAMINED:


J.W. MONTGOMERY, CDR

U.S.N. COMMANDING


A.B. MANRING, LCDR

U.S.N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)

Wednesday 10 January 1962
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Moored as before.

J. A. Henkener
J. A. HENKENER
ENS, USNR

J. A. Henkener
J. A. HENKENER
ENS, USNR

J. A. Henkener
J. A. HENKENER
ENS, USNR

J. A. Henkener
J. A. HENKENER
ENS, USNR

J. A. Henkener
J. A. HENKENER
ENS, USNR

J. A. Henkener
J. A. HENKENER
ENS, USNR

APPROVED:
J. W. Montgomery
J. W. MONTGOMERY, CAP

U. S. N. COMMANDING

EXAMINED:
A. B. Manning
A. B. MANRING, LCDR

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Thursday 11 January 1962
(Day) (Date) (Month)

00-04 Moored starboard side to the USS MANSFIELD (DD-728) with standard destroyer mooring lines doubled at pier 9, Subic Bay, Philippines. Receiving miscellaneous services from the pier. Material condition YOKE (modified) is set throughout the ship. Ships present include various units of the U.S. Pacific Fleet and yard and district craft. SOPA is COMCARDIV 5 in CORAL SEA. 0120 REED, F.A., 370 51 10, FN, USN; OVER, R.E., 632 76 53, SK2, USN; GONZALES, W.C., 476 30 73, SN, USN; ADAMS, C.J., 511 18 15, SN, USN; LINDSLEY, R.R., 370 61 12, SN, USN; PARRIS, G.E., 251 36 48, SFl, USN; FRIZZEL, R.H., 493 41 89, QM2, USN; JENSEN, H.C., 432 36 40, EM3, USN, returned on board having been awol since 0100 this date.

J. A. Henkener
J. A. HENKENER
ENS, USNR

04-08 Moored as before. 0600 Set the special sea and anchor detail. Making all preparations for getting underway. 0635 Underway. OOD at the conn. Captain and Navigator on the bridge. Using various combinations of rudder and engines to clear berth. 0642 Set course 270, speed 10 kts. 0646 c/c to 232. c/s to 20 kts. 0657 c/c to 198. c/s to 17 kts. 0710 c/c to 260. c/s to 15 kts. 0729 c/c to 280. c/s to 27 kts. 0758 c/c to 238. Mustered the crew on stations. Absentees: None.

D. S. Frank
D. S. FRANK
LTJG, USN

08-12 Steaming as before. 0800 Steaming at various courses at various speeds to rendezvous with the HMAS BELFAST (C-35), HMS LINCOLN (F 99) and HMAS VANYIERE (D-11). 0815 Rendezvoused and took station on the port beam of the HMAS BELFAST, 2000 yds. Formation course 160 speed 14 kts. 0827 Maneuvering at various courses and speeds to take station 3 of a column formation. On station the guide bears 160, range 1500 yds. Base course 160, speed 14 kts. 0834 Formation c/c to 000. 0905 Formation c/c to 320. 0906 Went to General Quarters. Set material condition ZEBRA. 0955 Commenced Z-6-G exercise. Commenced firing to port. 0956 Ceased fire. 1008 Commenced firing to starboard. 1017 Ceased firing. 1019 Set condition YOKE. 1030 Secured from General Quarters. Ammunition expended: 99 rounds of 5"/38 cal AAC (MTF) projectiles with 99 rounds full service smokeless powder cartridges with no casualties. 1030 Detached with HMAS VAMPIRE from formation and proceeding to rendezvous with the USS CARBONERO (SS-337). Took station on port beam of HMAS Vampire range 2000 yards. Set course 125, speed 14. 1045 c/c to 115. 1120 Formation c/c to 135. 1147 c/s to 10 kts. 1150 Rendezvous with USS CARBONERO. Set condition IAS (modified) for ASW exercise. 1156 Submarine submerged bearing 225, range 1000 yards. Commenced dual ship ASW attack exercise. Steering various courses at various speeds to hold contact and conduct attacks. 1159 Made daily inspection of magazines and smokeless powder samples; conditions normal.

J. A. Cooper
J. A. COOPER
LTJG, USN

12-16 Steaming as before conducting ASW operations with USS CARBONERO (SS-337) and HMAS Vampire on various courses at various speeds. Engaged in dual ship attacks on CARBONERO. 1520 Completed ASW operations. Detached to proceed to Subic Bay, Philippines. Set course 053, speed 17 kts. 1529 c/s to 25 kts. 1553 c/s to 22 kts. c/c to 018.

D. A. Peterson
D. A. PETERSON
LT, USN

16-20 Steaming as before to gain berth A-3. 1600 With Grande Island abeam to starboard. c/c 053. 1612 c/c 090 to conform with navigation track. 1629 Lowered motor whale boat in water. 1633 Patrol boat 3 came alongside to port to tow motor whale boat to boat pool. 1634 Commenced maneuvering at various courses and speeds to gain berth. 1641 Moored port side to pier A-3 with standard destroyer lines doubled in Subic Bay, Philippine Islands. 1825 USS MANSFIELD (DD-728) moored port side to this ship with standard destroyer mooring lines doubled. 1850 Pursuant to orders from the Commanding Officer, TAYLOR, J.C., 484 00 80, RDSA, USN left the ship under military guard to report to the brig, U.S. Naval Station, Subic Bay, for five days confinement.

T. R. Murray
T. R. MURRAY
ENS, USN

APPROVED:

EXAMINED:

J. W. Montgomery
J. W. MONTGOMERY, ODR

U. S. N. COMMANDING.

A. B. Manring
A. B. MANRING, LCDR

U. S. N. NAVIGATOR.

UNITED STATES SHIP DE HAVEN (DD-727)

Thursday 11 January 19 62
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Moored as before. 2033 YO 105 came alongside starboard side USS MANSFIELD (DD-728). 2148 Commenced taking on fuel from YO 105. Draft forward 13'6", aft 13'6". 2210 Completed refueling. Draft forward 14'0", aft 13'8". 2223 YO 105 departed USS MANSFIELD (DD-728)

T.R. Murray
T.R. MURRAY
ENS, USN

APPROVED
J.W. Montgomery
J.W. MONTGOMERY, CDR

U.S.N. COMMANDING

EXAMINED:
A.B. Manring
A.B. MANRING, LCDR

U.S.N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Friday 12 January 1962
(Day) (Date) (Month)

00-04 Moored port side to Pier A 3 with standard destroyer mooring lines doubled in a nest of two destroyers at U.S. Naval Station, Subic Bay, Philippine Islands. Ship in condition of readiness V with material condition YOKE (modified) set. Receiving fresh water and telephone services from the pier. Order of ships from the pier is this ship and USS MANSFIELD (DD-728). Ships present include various units of the U.S. Pacific Fleet, and various yard and district craft. SOPA is COMCARDIV FIVE in the USS CORAL SEA (CVA-43).

T. R. Murray
T. R. MURRAY
ENS, USN

04-08 Moored as before. 0600 Mustered the crew on stations; Absentees: None. Commenced preparations for getting underway. 0620 Stationed the Special Sea and Anchor Detail. Set material condition YOKE. 0645 Completed all preparations for getting underway. Draft forward 14'0", aft 13'8". 0654 Underway for sea as a unit of Task Group 77.4 in compliance with COMCARDIV 5, Serial 01 of 3 January, 1962. Maneuvering to clear the pier, Captain at the conn, navigator on the bridge. 0714 Steering various courses at various speeds standing out of Subic Bay. 0730 Officer of the Deck at the conn. 0746 Commenced maneuvering to take station 2 of column formation. USS DUNCAN (DDR-874) is guide in station 1. USS MANSFIELD (DD-728) in station 3, USS FRANK KNOX in station 4.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

08-12 Steaming as before. 0810 c/c to 350. c/s to 20 kts. Maneuvering to take station 3 in 3 CA/3 screen. Guide is USS CORAL SEA. When on station guide bears 152 5400 yds. 0831 On station. c/c to 275, speed 16 kts. 1109 Obtained sonar contact, 33/, 4000 yds. Confirmed as exercise submarine by green smoke. Set condition 1 AS on the bridge, CIC, sonar and hedge hog mounts. Commenced A/S attacks on contact. 1141 Attack was completed. Secured from condition 1 AS. Maneuvering to regain station.

D. S. Frank
D. S. FRANK
LTJG, USN

12-16 Steaming as before. 1235 Steering various courses at various speeds to maintain station as USS CORAL SEA conducts flight operations. Sonar contact bearing 273 range 3200 yds. Set condition 1 AS (modified). Set the regular underway watch. 1553 Steering various courses at various speeds to regain screen station 3 of screen SF 1 (Special).

J. A. Cooper
J. A. COOPER
LTJG, USN

16-18 Steaming as before. 1600 c/c to 000 c/s to 23 kts. Maneuvering to take station bearing 240 distance 5 miles from USS CORAL SEA (CVA-43). 1635 On station. 1641 maneuvering on various courses while USS CORAL SEA (CVA-43) launches and recovers aircraft. 1743 Went to Flight Quarters. 1741 Helo from USS CORAL SEA (CVA-43) hovered over flight deck. Received mail and embarked Mr. HENRY G. RENNICK, RCA sonar engineer. 1751 Secured from flight quarters.

D. A. Peterson
D. A. PETERSON
LT, USN

18-20 Steaming as before. Maneuvering on various courses at various speeds while CORAL SEA launches and recovers aircraft.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

APPROVED

EXAMINED:

J. W. Montgomery
J. W. MONTGOMERY, CDR

U. S. N. COMMANDING

A. B. Manring
A. B. MANRING, LCDR

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)

Friday 12 January 1962
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. 2015 Sonar contact bearing 080, 2100 yds. Steering various courses and speeds to investigate. 2025 Evaluated sonar contact as non-submarine. Regained station. 2318 Sonar contact bearing 145, 4500 yds. Steering various courses and speeds to investigate. 2338 Evaluated sonar contact non-submarine. Steering various courses and speeds to take station 3 on circular screen on circle 4. Guide bearing 270, 4000 yds. is CORAL SEA.

D. S. Frank
D. S. FRANK
LTJG, USN

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[Faint mirrored text bleed-through from reverse side]

APPROVED:
J. W. Montgomery
J. W. MONTGOMERY, CDR

U. S. N. COMMANDING

EXAMINED:
A. B. Manring
A. B. MANRING, LCDR

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Saturday 13 January 1962
(Day) (Date) (Month)

00-04 Steaming in company with Task Group 77.4, composed of USS CORAL SEA (CVA-43) DESDIV 91, and USS LOS ANGELES (CA-135), operating at sea off the western coast of Philippine Islands in accordance with CTG 77.4 serial 01.3 January 1962 and COMSEVENTH FLT Quarterly Employment Schedule, 3rd Quarter FY 1962. This ship in station 3 in concentric circular screen CCL. Formation course 280, speed 15 knots. Formation axis 300. SOPA and OTC is CTG 77.4 in USS CORAL SEA (CVA-43). USS CORAL SEA (CVA-43) is guide bearing 270, distance 4000 yards. Conditions of readiness four is set and material condition YOKE set. Ship darkened except for running lights. 0239 Formation c/c to 350. 0243 Formation c/c to 050. 0340 C/s to 11 kts for BT drop. 0347 Completed BT drop. Maneuvering on various courses and speeds to regain station 3.

J.A. Cooper
J.A. COOPER
LTJG, USN

04-08 Steaming as before. 0745 Mustered the crew at quarters. Absentees: None

D.A. Peterson
D.A. PETERSON
LT, USN

08-12 Steaming as before. Maneuvering as necessary to maintain station while CORAL SEA conducts air operations. 1005 Made daily inspection of magazines and smokeless powder samples; conditions normal. Made weekly test of magazine sprinkling and flooding system; test satisfactory.

D.L. Tuthill
D.L. TUTHILL
LTJG, USN

12-16 Steaming as before. 1510 The Summary Court Martial, LT. D.A. PETERSON, USN, opened in the case of HERRINGTON, F.A., 490 25 75, FTG2, USN. 1535 The Summary Court Martial, LT. D.A. PETERSON, USN, adjourned in the case of HERRINGTON, F.A., 490 25 75, FTG2, USN, to await the action of the convening authority.

D.S. Frank
D.S. FRANK
LTJG, USN

16-18 Steaming as before. 1602 Maneuvering on various courses and speeds to maintain screen station 3 as the USS CORAL SEA conducts flight operations. 1715 Proceeding to plane guard station 2A. Flight course 030, speed 25 kts. Guide bears on station 225, range 2500 yards. 1753 Formation c/c to 030. C/s to 20 kts.

J.A. Cooper
J.A. COOPER
LTJG, USN

18-20 Steaming as before. 1800 C/s to 25 kts. C/c to 020. 1815 USS CORAL SEA (CVA-43) commenced air operations. Steaming on various courses at various speeds in plane guard station while CORAL SEA launches and recovers aircraft.

D.A. Peterson
D.A. PETERSON
LT, USN

20-24 Steaming as before. Maneuvering on various courses at various speeds to maintain station while CORAL SEA conducts air operations. 2140 Took station 3 in 4 ship circular formation on base course 260, speed 15. CORAL SEA is guide bearing 270, distance 4000 yards. 2315 Formation c/c to 190. 2328 Formation c/c to 120. 2337 C/c to 055, c/s to 25 kts. to take station on scouting line 10 miles from guide. Line axis 030/210, course 120, speed 15. Order of ships to south is: USS LOS ANGELES (CA-135), USS CORAL SEA (CVA-43), USS MANSFIELD (DD-728), and USS FRANK KNOX (DDR-742). Distance between ships is 5 miles.

D.L. Tuthill
D.L. TUTHILL
LTJG, USN

APPROVED:

EXAMINED:

J.W. Montgomery
J.W. MONTGOMERY, CDR

U.S.N. COMMANDING.

A.B. Manning
A.B. MANNING, LCDR

U.S.N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Sunday 14 January 1962
(Day) (Date) (Month)

00-04 Steaming in company with TG 77.4, composed of USS CORAL SEA (CVA-43), USS LOS ANGELES (CA-135) and DESDIV 91 off the west coast of the Philippine Islands in accordance with CTG 77.4 serial 01 of 3 January 1962 and COMSEVENTH FLT Quarterly Employment Schedule 3rd quarter, FY 1962. Assuming station 10 miles on a bearing of 030 from CORAL SEA. All units less USS DUNCAN (DDR-874) are on a 030 to 210 bearing. 5 miles distance between each ship. Base course 120, speed 15 conducting search for CORAL SEA's overdue A3D aircraft. SOPA and OTC is CTG 77.4 (COMCARDIV 5) in CORAL SEA. Screen commander is CTU 77.4.2 (COMDESRON 9) in DUNCAN. Condition of readiness IV and material condition YOKT are set. Ship is darkened with the exception of running lights. 0001 On station. C/c to 120. C/s to 15 kts. 0155 Commenced ECM exercise Z-12-CM. DUNCAN is target ship. 0320 Completed ECM Z-12-CM exercise.

D.S. Frank
D.S. FRANK
LTJG, USN

04-08 Steaming as before. 0552 Formation c/c to 210. 0608 Maneuvering to take station 3 of a CCI (special) circular screen on circle 4. Guide bears on station 270 range 4000 yards. 0712 Sonar contact bearing 107, range 8400 yards. Evaluated non-submarine. 0720 Formation c/c to 130. 0750 Formation c/c to 320. 0755 Formation c/c to 300.

J.A. Cooper
J.A. COOPER
LTJG, USN

08-12 Steaming as before. 0800 Mustered the crew on stations. Absentees: None. 0809 Commenced zig zagging in accordance with plan S5, base course 260, speed 16 kts. 0809 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0815 Commenced exercise S-2-T. 1107 Completed S-2-T exercises, ceased zig zagging. Set course 245, went to flight quarters. 1112 Helo hovered over flight deck. Received mail and embarked Chaplain HOLLINGSBURG, CDR, USN, from USS CORAL SEA (CVA-43). 1119 Secured from flight quarters.

D.A. Peterson
D.A. PETERSON
LT, USN

12-16 Steaming as before. 1309 Helicopter from USS LOS ANGELES (CA-135) at hover over flight deck. Helicopter received outgoing mail. 1310 Chaplain picked up by helicopter. 1311 Helicopter clear of ship. 1330 Formation c/c to 065. 1400 C/s to 27 kts. to depart formation and close ASW exercise area in accordance with previous instructions. 1402 C/c to 062. 1429 C/c to 065. 1441 C/c to 070, c/s to 22 kts. 1447 C/c to 075. 1502 Set condition IAS on the bridge, in CIC, sonar, and hedge hog mounts. 1508 Relieved USS FRANK KNOX on station. Commenced steering various courses at various speeds while conducting ASW exercises with USS MANSFIELD (DD-728) and USS CARBONERRO (SS-337).

D.L. Tuthill
D.L. TUTHILL
LTJG, USN

16-18 Steaming as before. 1620 USS DUNCAN (DDR-874) relieved MANSFIELD on station for ASW exercise.

D.L. Tuthill
D.L. TUTHILL
LTJG, USN

18-20 Steaming as before. 1900 Completed ASW exercise S-32-BU. 1912 Surfaced USS CARBONERRO. 1917 C/c to 320. C/s to 20 knots to rejoin the USS CORAL SEA. 1933 C/c to 340. C/s to 22 kts. 1944 C/c to 000. C/s to 25 kts.

J.A. Cooper
J.A. COOPER
LTJG, USN

APPROVED:

EXAMINED:

J.W. Montgomery
J.W. MONTGOMERY, CDR

U.S.N. COMMANDING

A.B. Manning
A.B. MANNING, LCDR

U.S.N. NAVIGATOR

UNITED STATES SHIP DR HAVEN (DD-727)

Sunday 14 January 19 62
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. Maneuvering to take station 3 in screen 001, 4 ships circular screen on circle 4. Screen axis 000, base course 248, speed 20 kts. Guide is USS CORAL SEA (CVA-43) in station zero. On station guide bears 270, distance 4000 yds. 2028 On station. 2245 C/c to 160. 2253 C/c to 137. 2346 C/c to 143.

D. A. Peterson
D.A. PETERSON
LT. USN

[Signature]
D.A. PETERSON
LT. USN

24-00 Steaming as before. Maneuvering to take station 3 in screen 001, 4 ships circular screen on circle 4. Screen axis 000, base course 248, speed 20 kts. Guide is USS CORAL SEA (CVA-43) in station zero. On station guide bears 270, distance 4000 yds. 2450 On station. 2455 C/c to 160. 2458 C/c to 137. 2546 C/c to 143.

[Signature]
D.A. PETERSON
LT. USN

25-00 Steaming as before. Maneuvering to take station 3 in screen 001, 4 ships circular screen on circle 4. Screen axis 000, base course 248, speed 20 kts. Guide is USS CORAL SEA (CVA-43) in station zero. On station guide bears 270, distance 4000 yds. 2500 On station. 2505 C/c to 160. 2508 C/c to 137. 2546 C/c to 143.

[Signature]
D.A. PETERSON
LT. USN

26-00 Steaming as before. Maneuvering to take station 3 in screen 001, 4 ships circular screen on circle 4. Screen axis 000, base course 248, speed 20 kts. Guide is USS CORAL SEA (CVA-43) in station zero. On station guide bears 270, distance 4000 yds. 2600 On station. 2605 C/c to 160. 2608 C/c to 137. 2646 C/c to 143.

[Signature]
D.A. PETERSON
LT. USN

27-00 Steaming as before. Maneuvering to take station 3 in screen 001, 4 ships circular screen on circle 4. Screen axis 000, base course 248, speed 20 kts. Guide is USS CORAL SEA (CVA-43) in station zero. On station guide bears 270, distance 4000 yds. 2700 On station. 2705 C/c to 160. 2708 C/c to 137. 2746 C/c to 143.

[Signature]
D.A. PETERSON
LT. USN

28-00 Steaming as before. Maneuvering to take station 3 in screen 001, 4 ships circular screen on circle 4. Screen axis 000, base course 248, speed 20 kts. Guide is USS CORAL SEA (CVA-43) in station zero. On station guide bears 270, distance 4000 yds. 2800 On station. 2805 C/c to 160. 2808 C/c to 137. 2846 C/c to 143.

[Signature]
D.A. PETERSON
LT. USN

APPROVED
[Signature]
J.W. MONTGOMERY, CDR
U.S.N. COMMANDING

EXAMINED:
[Signature]
A.B. MANRING, LCDR
U.S.N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Monday 15 January 1962
(Day) (Date) (Month)

00-04 Steaming in company with Task Group 77.4, composed of USS CORAL SEA (CVA-43), USS LOS ANGELES (CA-135) and DESDIV 91, operating at sea off the western coast of Philippine Islands in accordance with CTG 77.4 serial 01, 3 January 1962. This ship in station 3 of circular screen formation. Formation course 143, speed 20 kts. Formation axis 000. SOPA and OTC is CTG 77.4 in USS CORAL SEA (CVA-43). Guide is CORAL SEA bearing 270, distance 4000 yards. Condition of readiness four and material condition YOKE are set. Ship is darkened (except for running lights). 0011 Conducted steering casualty drill. 0049 Formation c/c to 173 to avoid contact. 0106 C/c to 143.

D.L. Tuthill
D.L. TUTHILL
LTJG, USN

04-08 Steaming as before. 0600 Steering various courses and speeds to assume plane guard station 2 on CORAL SEA. 0615 On station. CORAL SEA commenced launching aircraft. 0638 Ceased air operations. C/c to 270. C/s to 15 kts. 0649 Maneuvering on various courses and speeds to take waiting station 1,000 yards astern of CORAL SEA. 0702 Commenced approach on CORAL SEA. Replenishment course 270, 15 kts. 0709 First line over. 0725 Commenced taking on fuel forward and aft using span wire rig.

D.S. Frank
D.S. FRANK
LTJG, USN

08-12 Steaming as before. 0814 All lines and hoses clear. Maneuvered to take lifeguard station 1,500 yards aft of USS CORAL SEA (CVA-43). Guide bears 270, 1500 yards. Steering various courses and speeds to remain on station. 0840 Maneuvering to take plane guard station 1M. Guide is USS CORAL SEA (CVA-43), bearing 270, range 1,000 - 1,500 yards. Course is 270. 0900 Mustered the crew on stations. Absentees: None. 0902 Commenced steering various courses and speeds to remain in station 1M. 1000 Set the air rescue detail. Commenced flight operations. 1125 Made daily inspection of magazines and smokeless powder samples; conditions normal.

J.A. Cooper
J.A. COOPER
LTJG, USN

12-16 Steaming as before. 1329 C/c to 095. 1345 Commenced steering various courses at various speeds to maintain plane guard station 1M while USS CORAL SEA (CVA-43) launches and recovers aircraft.

D.A. Peterson
D.A. PETERSON
LT, USN

16-18 Steaming as before.

D.L. Tuthill
D.L. TUTHILL
LTJG, USN

18-20 Steaming as before. Steering various courses and speeds to conform to requirements of night plane guard duty on CORAL SEA. Ship is in station 1.

D.S. Frank
D.S. FRANK
LTJG, USN

20-24 Steaming as before. 2015 C/c to 030. 2031 C/c to 120. C/s to 26 knots. 2033 C/c to 213. 2109 C/c to 303. 2114 C/c to 030. 2118 C/c to 025. C/s to 17 knots. 2226 C/c to 120. 2250 Maneuvering to take station 3 of a CC-1 circular screen. Guide is USS CORAL SEA (CVA-43). Guide bears 270, 4000 yds. Base course 220, base speed 20 kts. 2330 Detached from screen unit 77.4.2 to proceed with the USS MANSFIELD and USS LOS ANGELES to a rendezvous with a target sled Tuesday morning for surface gunnery exercises. Maneuvering on various courses and speeds to join the USS MANSFIELD and LOS ANGELES.

J.A. Cooper
J.A. COOPER
LTJG, USN

APPROVED:

EXAMINED:

J.W. Montgomery
J.W. MONTGOMERY, CDR

U.S.N. COMMANDING.

A.B. Manning
A.B. MANRING, LCDR

U.S.N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)

Tuesday 16 January 1962
 (Day) (Date) (Month)

00-04 Steaming in company with USS MANSFIELD (DD-728) enroute to rendezvous for morning gunnery exercises in accordance with CPG 77.4 serial 01 of 3 January 1962 and COMSEVENTH FLT Quarterly Employment Schedule, third quarter, FY 1962. Operating at sea off the western coast of the Philippine Islands as units of Task Group 77.4 composed of USS CORAL SEA (CVA-43), USS LOS ANGELES (CA-135) and DES DIV 91. Maneuvering to take station 2000 yds on starboard beam of USS MANSFIELD (DD-728). Base course 000, speed 12 kts. Guide is MANSFIELD bearing 270, distance 2000 yds. SOPA and OTC is CO USS MANSFIELD (DD-728). Condition of readiness four and material condition YOKE are set. Ship is darkened except for running lights. 0031 On station. 0159 c/c to 135. 0221 Sighted unidentified contact bearing 097, distance 10 miles. 0237 Identified contact as USS SIOUX (ATF-75). 0245 c/c to 000. 0305 c/c to 315. 0359 c/c to 135.

D. A. Peterson
 D. A. PETERSON
 LT, USN

04-08 Steaming as before. 0407 c/s to 13 kts. 0457 c/c to 315. 0546 c/c to 325. 0558 c/c to 110. Maneuvering to maintain station on MANSFIELD while taking initial station for long range surface shoot. Tow ship is USS SIOUX (ATF-75). USS LOS ANGELES (CA-135), MANSFIELD, and this ship will conduct firing runs consecutively. 0740 Made daily inspection of magazines and smokeless powder samples; Conditions normal. 0745 Mustered the crew at quarters. Absentees: None.

D. L. Tuthill
 D. L. TUTHILL
 LTJG, USN

08-12 Steaming as before. 0801 Exercised the crew at General Quarters. Conducting long range surface gunnery shoot. Steering various courses and speeds to conform to requirements of exercise. Alternating with USS LOS ANGELES (CA-135) and USS MANSFIELD (DD-728) in making firing runs. 1120 Exercise complete. Secured from General Quarters. Set the regular underway watch. 1147 Maneuvering to receive helicopter from LOS ANGELES. 1149 Helicopter freight transfer complete. Maneuvering to close MANSFIELD for personnel transfer.

D. S. Frank
 D. S. FRANK
 LTJG, USN

12-16 Steaming as before. 1202 All engines stop. Awaiting motor whale boat from USS MANSFIELD. 1212 Received by boat from the USS MANSFIELD LTJG T.G. KRUMM 630 667, GUS, H.N., 521 24 33, TTG3, USN, HANLIN 527 95 14, SOG3, USN, HELLIARD, R.N., 532 60 13, TM3, USN, and BROWN, R.D., 535 20 30, SOG3, USN, on TAD from the MANSFIELD to act as observers for the afternoon shoots. 1215 Maneuvering on various courses at various speeds to take station 1000 yards astern the MANSFIELD as she maneuvers to close the target sled. 1320 Went to General Quarters. Set material condition ZEBRA. Maneuvering on various courses at various speeds to make good a firing track approximately 4000 yards from the target sled. 1408 Commenced firing a Z-21-G exercise. 1411 Ceased firing. 1455 Commenced firing. 1500 Ceased firing. 1532 Commenced firing. 1535 Ceased firing. 1555 Commenced Z-21-G for annual scoring. Commenced firing. 1559 Ceased firing. 1559 Maneuvering to open to a range of 10000 yards to conduct gunnery exercise Z-23-G.

J. A. Cooper
 J. A. COOPER
 LTJG, USN

16-18 Steaming as before. 1633 Commenced firing to port. 1635 Ceased firing. 1704 Commenced firing Z-23-G for competitive score. 1706 Ceased firing. 1707 Set material condition YOKE. 1712 Secured from General Quarters. Ammunition expended: 198 rounds 5"/38 cal. AAC and 48 rounds 5"/38 cal. BL&P projectiles with 246 rounds full service powder cartridges with no casualties. 1747 Maneuvering to take station 500 yds astern of USS MANSFIELD (DD-728) for underway transfer of personnel. Base course 330, speed 10 kts.

D. A. Peterson
 D. A. PETERSON
 LT, USN

APPROVED:
J. W. Montgomery
 J. W. MONTGOMERY, CDR
 U.S.N. COMMANDING

EXAMINED:

A. B. Manring
 A. B. MANRING, LCDR
 U.S.N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)

Tuesday 16 January 1962
(Day) (Date) (Month) '62

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1811 Commenced approach on MANSFIELD. 1817 On station for high line transfer of personnel. 1831 LTJG T.G. KRUMM, 630 667; GROSS, H.A., 521 24 33, FTG3, USN; HANLON, M. (n), 527 95 14, SOG3, USN; HILLIARD, E.H., 523 60 13, TM3 USN; and BROWN, R.D., 535 20 36, SOG3, USN, transferred to MANSFIELD. 1853 All lines clear of the ship. Commenced maneuvering to clear MANSFIELD, and rejoin USS CORAL SEA (CVA-43). Course 105, speed 22 kts. 1959 c/c to 160, c/s to 25 kts.

D. L. Tutthill
D. L. TUTHILL
LTJG, USN

20-24 Steaming as before. 0801 Maneuvering to take station 3 of CCI circular screen. On station, guide will bear 270, 4000 yds. 2019 On station. Maneuvering to maintain station while CORAL SEA conducts air operations. 2227 Air operations complete. Set course 270, speed 15 kts.

D. S. Frank
D. S. FRANK
LTJG, USN

25-27 Steaming as before. 0801 Maneuvering to take station 3 of CCI circular screen. On station, guide will bear 270, 4000 yds. 2019 On station. Maneuvering to maintain station while CORAL SEA conducts air operations. 2227 Air operations complete. Set course 270, speed 15 kts.

28-30 Steaming as before. 0801 Maneuvering to take station 3 of CCI circular screen. On station, guide will bear 270, 4000 yds. 2019 On station. Maneuvering to maintain station while CORAL SEA conducts air operations. 2227 Air operations complete. Set course 270, speed 15 kts.

31-01 Steaming as before. 0801 Maneuvering to take station 3 of CCI circular screen. On station, guide will bear 270, 4000 yds. 2019 On station. Maneuvering to maintain station while CORAL SEA conducts air operations. 2227 Air operations complete. Set course 270, speed 15 kts.

APPROVED:
J. W. Montgomery
J. W. MONTGOMERY, ODR
U. S. N. COMMANDING.

EXAMINED:
A. B. Manning
A. B. MANNING, LCDR
U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Wednesday 17 January 1961
(Day) (Date) (Month)

00-04 Steaming in company with Task Group 77.4 composed of the USS CORAL SEA (CVA-43) and DESDIV 91 operating off the western coast of the Philippine Islands in accordance with CTG 77.4 serial 01, 3 January 1962. This ship in station 3 of circular screen CCl (special). Formation course 270, speed 15 kts. Guide is the CORAL SEA bearing 270, range 4000 yards. Condition of readiness four and material condition YOKE are set throughout the ship. Ship is darkened except for running lights. OTC and SOPA is CTG 77.4 in the CORAL SEA. 0005 Held steering casualty drill. 0127 USS DUNCAN (DDR-874) and USS FRANK KNOX (DDR-742) were detached from screen task unit 77.4.2 to proceed to a firing area for surface gunnery exercises. 0202 Maneuvering at various courses and speeds to take station 2 of the bent line screen 3CA2. 0245 In station 2 of a 3CA2 screen, guide bears 045, range 4000 yards. 0300 Reoriented screen to 180. Guide bears 315, range 4000. 0305 Formation c/c to 180.

J.A. Cooper
J.A. COOPER
LTJG, USN

04-08 Steaming as before. 0455 C/c and reoriented screen axis to 090. On station guide bears 225, distance 4000 yds. 0558 C/c and reoriented screen axis to 063. On station guide bears 198, distance 4000 yds. 0745 Mustered the crew at quarters. Absentees: None.

D.A. Peterson
D.A. PETERSON
LT, USN

08-12 Steaming as before. 0822 This ship designated formation guide. 0824 C/c to 333. 0835 C/c to 070. 0847 Formation 160, this ship guide. CORAL SEA in station one, MANSFIELD in station two. Distance 2000 yards. 0915 CORAL SEA assumed guide. 0916 C/c to 240. 0928 Commenced exercising independently remaining within visual signal range of guide. C/c to 260, c/s to 20 kts. 0930 C/c to 310, c/s to 15 kts. 0933 C/c to 000, c/s to 12 kts. Maneuvering to remain in visual range of CORAL SEA. 1030 Brought boiler number one on the line, secured boiler number two. 1035 Came to course 120 to receive mail from helicopter. 1039 Helicopter at hover over flight deck. 1041 Helicopter departed. 1044 Made daily inspection of magazines and smokeless powder samples; conditions normal. Maneuvering to remain in visual range of CORAL SEA.

D.L. Tutill
D.L. TUTILL
LTJG, USN

12-16 Steaming as before. Steering various courses and speeds to remain with visual range of CORAL SEA while conducting air operations.

D.S. Frank
D.S. FRANK
LTJG, USN

16-18 Steaming as before. 1730 Took night plane guard station 2A on the CORAL SEA bearing 270 to 280 relative to his flight course, range 2000 to 2500 yards. Signaled flight course is 070, speed 18 kts. On station with guide bearing 165, range 2500 yards. Maneuvering as necessary on various courses at various speeds to maintain station 2A as carrier adjusts flight course to conduct air operations.

J.A. Cooper
J.A. COOPER
LTJG, USN

18-20 Steaming as before. 1822 C/c to 320. 1911 C/c to 075. 1915 USS CORAL SEA (CVA-43) commenced flight operations. Maneuvering on various courses at various speeds to maintain plane guard station 2A while CORAL SEA launches and recovers aircraft.

D.A. Peterson
D.A. PETERSON
LT, USN

APPROVED

EXAMINED

J.W. Montgomery
J.W. MONTGOMERY, CDR
U.S.N. COMMANDING

A.B. Manring
A.B. MANRING, LCDR
U.S.N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)

Wednesday 17 January 1962
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. 2025 USS DUNCAN (DDR-874) and USS FRANK KNOX (DDR-742) rejoined formation. 2252 CORAL SEA completed air operations. 2253 Commenced maneuvering to take station 3 of a circular screen. CORAL SEA is guide bearing 270, distance 4000 yards. Base course 120, speed 15. 2320 Formation c/c to 090.

D.L. Tuthill
D.L. TUTHILL
LTJG, USN

J.A. ...

J.A. ...

D.L. Tuthill
D.L. TUTHILL
LTJG, USN

D.L. Tuthill
D.L. TUTHILL
LTJG, USN

J.A. ...

J.A. ...

APPROVED:
J.W. Montgomery
J.W. MONTGOMERY, RDR

U.S.N. COMMANDING

EXAMINED:
A.B. Manring
A.B. MANRING, LCDR

U.S.N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Thursday 18 January 1962
(Day) (Date) (Month)

00-04 Steaming in company with Task Group 77.4 composed of USS CORAL SEA (CVA-43) and DES DIV 91 operating off the western coast of the Philippine Islands in accordance with CTG 77.4 serial 01 of 3 January 1962. SOPA and OTC is COM CAR DIV 5 in CORAL SEA. Screen commander is COMDESRON 9 in USS DUNCAN (DDR-874). This ship in station 3 of CCL circular screen. CORAL SEA is guide bearing 270, 4000 yds. Steering course 090, speed 15 kts. Condition of readiness IV and material condition YOKE are set. Ship is darkened with the exception of navigational lights. 0010 c/c to 270. 0305 Detached with MANSFIELD to proceed area for gunnery shoot. MANSFIELD OTC. Assumed station 2000 yds astern MANSFIELD. Set course 049, speed 12 kts.

D. S. Frank
D. S. FRANK
LTJG, USN

04-08 Steaming as before. 0718 c/c to 100. 0724 Detached from USS MANSFIELD to operate independently within sight of the MANSFIELD to the west, c/c to 110. c/s to 10 kts. 0745 Mustered the crew at quarters; Absentees: None.

J. A. Cooper
J. A. COOPER
LTJG, USN

08-12 Steaming as before. Conducting ISE and aircraft tracking in vicinity of USS MANSFIELD (DD-728) on various courses at various speeds. 0948 Made daily inspection of magazines and smokeless powder samples; conditions normal.

D. A. Peterson
D. A. PETERSON
LT, USN

12-16 Steaming as before. Maneuvering on various courses at various speeds to remain in firing area and conform to exercise requirements. 1300 Went to General Quarters. Set condition ZEBRA. 1325 Commenced Z-6-G rehearsal exercises firing alternately to port and starboard. 1556 Set condition YOKE. 1558 Secured from General Quarters. Ammunition expended: 25 rounds 5 inch 38 AAC, MTF and 25 rounds 5 inch 38 full, non-flashless powder charges and 1 short charge with no casualties. c/s to 16 kts. Commenced maneuvering to effect rendezvous with USS MANSFIELD (DD-728). c/s to 16 kts.

D. L. Tutbill
D. L. TUTBILL
LTJG, USN

16-18 Steaming as before. Enroute to join USS MANSFIELD (DD-728). 1619 c/c to 228. 1711 c/s to 20 kts. 1728 c/c to 151. c/s to 25 kts. 1748 c/c to 191. Sighted USS MANSFIELD bearing 235 at 8 miles.

D. S. Frank
D. S. FRANK
LTJG, USN

18-20 Steaming as before. 1802 Steering various courses and speeds to rendezvous with the MANSFIELD. 1833 Assumed station bearing 090 range 2000 yards to the MANSFIELD. Base course 180 speed 10 kts. 1837 Darkened ship. 1906 Formation c/c to 000. 1943 c/c to 180.

J. A. Cooper
J. A. COOPER
LTJG, USN

APPROVED:

EXAMINED:

J. W. MONTGOMERY, CDR

U. S. N. COMMANDING

A. B. Manring
A. B. MANRING, LCDR

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)

Thursday 18 January 1962
(Day) (Date) (Month) n 62

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. 2022 c/c to 000. 2107 Sighted unidentified contact bearing 027, distance 11 miles. c/c to 020. 2115 Identified contact as USS GUADALUPE (AO-32). 2133 c/c to 060. 2142 Maneuvering to lifeguard and standby station astern of USS GUADALUPE (AO-32) and USS MANSFIELD (DD-728). Refueling course 340, speed 12 kts. 2255 USS MANSFIELD cast off from USS GUADALUPE and maneuvered clear. 2300 Commenced approach to starboard side of oiler. Captain is on the bridge. OOD at the conn. 2308 Received first fuel hose. 2321 Commenced receiving fuel. 2354 All lines and hoses clear. Maneuvering to take station 1 in screen 3CA2. Guide is USS GUADALUPE (AO-32) bearing 205, distance 4000 yds. USS MANSFIELD (DD-728) is in station 2. Remaining units of TG 77.4 made rendezvous and commenced refueling operations.

D. A. Peterson
D. A. PETERSON
LT, USN

APPROVED:
J. W. Montgomery
J. W. MONTGOMERY, CDR

U. S. N. COMMANDING.

EXAMINED:
A. B. Manring
A. B. MANRING, LCDR

U. S. N. NAVIGATOR.

UNITED STATES SHIP DE HAVEN (DD-727)

Friday 19 January 1962
(Day) (Date) (Month)

00-04 Steaming in company with Task Group 77.4 composed of USS CORAL SEA (CVA-43), USS GUADALUPE (AO-32) and DESDIV 91, operating off the western coast of the Philippine Islands in accordance with CTG 77.4 serial 01 of 3 January 1962. SOPA and OTC is CTG 77.4 in CORAL SEA. This ship in station 1 of 3CA2 screen. GUADALUPE is guide bearing 205, distance 4000 yds. Base course 340, speed 12 kts. Conditions of readiness four and material condition YOKE are set. Ship is darkened (except for running lights). EMCON condition 1 is set. 0249 Commenced maneuvering to take station 3 of CCl circular screen. CORAL SEA is guide bearing 270, distance 4000 yds. Base course 150, speed 13 kts. 0339 Formation c/c to 195.

D.L. Tuthill
D.L. TUTHILL
LTJG, USN

04-08 Steaming as before. 0745 Mustered the crew at quarters. Absentees: None.

D.S. Frank
D.S. FRANK
LTJG, USN

08-12 Steaming as before. 0859 Set flight quarters to receive personnel by helicopter. 0916 c/c to flight course 355. 0923 Received on board from the USS CORAL SEA, NORDSTROM, P.R., 522 53 21, RM3, USN by helicopter. 0924 c/c to 175 to rejoin screen station. 1004 In station 3 of circular screen CCl (special). 1035 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1109 c/c to 355 to receive helicopter from USS CORAL SEA. Set flight quarters. 1111 Received two packages from helicopter. 1112 Secured flight quarters. 1113 Maneuvering to remain screen station. 1120 Maneuvering at various courses at various speeds to take day plane guard station 1M astern the carrier. Formation c/c to 210. 1130 In station 1M astern the USS CORAL SEA, range 1500 yards. On station the guide bears 210, range 1500 yards.

J.A. Cooper
J.A. COOPER
LTJG, USN

12-16 Steaming as before. Maneuvering on various courses and various speeds to maintain plane guard station 1M while USS CORAL SEA (CVA-43) conducts air operations.

D.S. Peterson
D.S. PETERSON
LT, USN

16-18 Steaming as before. 1716 Commenced maneuvering to take station 1N for night plane guard duties. CORAL SEA is guide bearing 045, distance 2000-2500 yds. Base course 025, speed 10. 1723 On station. USS MANSFIELD (DD-728) in station 2A. 1752 Helicopter from CORAL SEA approaching ship. 1754 Helicopter at hover over flight deck. 1755 Helicopter away. Commenced maneuvering to regain station.

D.L. Tuthill
D.L. TUTHILL
LTJG, USN

18-20 Steaming as before. Maneuvering to maintain rescue destroyer station 1 while CORAL SEA conducts air operations.

D.S. Frank
D.S. FRANK
LTJG, USN

20-24 Steaming as before.

J.A. Cooper
J.A. COOPER
LTJG, USN

APPROVED:

EXAMINED:

J.W. Montgomery
J.W. MONTGOMERY, CDR

U.S.N. COMMANDING.

A.B. Manning
A.B. MANNING, LCDR,

U.S.N. NAVIGATOR.

UNITED STATES SHIP DE HAVEN (DD-727)Saturday 20 January 1962
(Day) (Date) (Month)

00-04 Steaming in company with units of TG 77.4 composed of USS CORAL SEA (CVA-43), USS MANSFIELD (DD-728) and this ship in accordance with COMSEVENTH FLT Quarterly Employment Schedule, third quarter, FY 1962 and COMCARDIV 5 serial 03 of 10 January 1962. Conducting general operations at sea off the western coast of the Republic of the Philippines. This ship in plane guard station 1N. MANSFIELD is in station 2A. CORAL SEA is guide bearing 055, distance 2000 yds. CORAL SEA is conducting flight operations, base course 035 speed 10 kts. SOPA and OTC is COMCARDIV 5 in USS CORAL SEA. Condition of readiness four and material condition YOKE set. Ship is darkened except for running lights. 0205 CORAL SEA completed flight operations. Maneuvering to take station 1 in screen 36A2. Base course 110, speed 15 kts. CORAL SEA is guide bearing 335, distance 4000 yds. 0235 on station.

D. A. Peterson
D. A. PETERSON
LT, USN

04-08 Steaming as before. 0525 c/c to 080. 0545 c/c to 040. 0559 Changed formation axis to 040. c/s to 25 kts. c/c to 038 to take station. 0621 c/c to 040, c/s to 20 kts. On station. Guide bears 265, distance 4000 yds. 0625 Detached from TG 77.4 to proceed to port. Commenced steering various courses at various speeds to conform to Subic Bay channel inbound. 0718 Using various combinations of rudder and engines while mooring port side to USS FRANK KNOX (DDR-742) in a nest of 3 destroyers at berth 11-12, Subic Bay, Republic of Philippines. 0729 Moored. 0737 Secured the special sea and anchor detail. Draft reading forward 18 feet; aft 18 feet 4 inches. 0745 Mustered the crew at quarters; Absentees: None.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

08-12 Moored as before. 0930 In accordance with BUPERS MSG 221 32 32, November 1961, LT B.R. BANKS, USN, 565835/1100, reported on board for duty as Executive Officer. 1025 Made daily inspection of magazines and smokeless powder samples; Conditions normal. 1035 Yard tugs came along side and breasted out this ship and USS FRANK KNOX (DDR-742). 1052 USS MANSFIELD (DD-728) moored port side to USS DUNCAN (DDR-874). 1114 Moored starboard side to USS MANSFIELD (DD-728) with standard destroyer mooring lines doubled.

T. R. Murray
T. R. MURRAY
ENS, USN

12-16 Moored as before.

T. R. Murray
T. R. MURRAY
ENS, USN

16-20 Moored as before.

T. R. Murray
T. R. MURRAY
ENS, USN

20-24 Moored as before.

T. R. Murray
T. R. MURRAY
ENS, USN

APPROVED:

EXAMINED:

J. W. Montgomery
J. W. MONTGOMERY, NDR

U. S. N. COMMANDING.

A. B. Manring
A. B. MANRING, LCDR

U. S. N. NAVIGATOR.

UNITED STATES SHIP DE HAVEN (DD-727)

Sunday 21 January 1962
(Day) (Date) (Month)

00-04 Moored starboard side to USS MANSFIELD (DD-728) with standard destroyer mooring lines doubled in a nest of four destroyers at pier A 10, U.S. Naval Facility, Subic Bay, Republic of Philippines. Order of ships from the pier is: USS DUNCAN (DDR-874) moored port side to the pier, USS MANSFIELD (DD-728) port side to USS DUNCAN (DDR-874) this ship, and USS FRANK KNOX (DDR-742) moored starboard side to. Receiving various services from the pier. Material condition YOKE (modified) is set. Ships present include various units of U.S. Pacific Fleet and yard and district craft. SOPA is COM CAR DIV 5 in the USS CORAL SEA (CVA-43).

T. R. Murray
T. R. MURRAY
ENS, USN

04-08 Moored as before. 0400 LTJG D.A. JENKINS, USN, 638 685 left the ship on 7 days annual leave. 0755 Mustered the crew on stations; Absentees: None.

T. R. Murray
T. R. MURRAY
ENS, USN

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples; Conditions normal.

T. R. Murray
T. R. MURRAY
ENS, USN

12-16 Moored as before.

T. R. Murray
T. R. MURRAY
ENS, USN

16-20 Moored as before.

T. R. Murray
T. R. MURRAY
ENS, USN

20-24 Moored as before.

T. R. Murray
T. R. MURRAY
ENS, USN

APPROVED:
J. W. Montgomery
J. W. MONTGOMERY, CDR
U. S. N. COMMANDING

EXAMINED:
A. B. Manring
A. B. MANRING, CDR
U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)

Monday 22 January 1962
(Day) (Date) (Month)

00-04 Moored port side to the USS MANSFIELD (DD-728) with standard destroyer mooring lines doubled in a nest of four destroyers at berths 11 and 12, Subic Bay, Republic of the Philippines. Order of ships from the pier is USS DUNCAN (DDR-874), USS MANSFIELD (DD-728), this ship, and USS KNOX (DDR-742). Receiving miscellaneous services from the pier. Material condition YOKE (modified) is set throughout the ship. Ships present include various units of the U.S. Pacific Fleet, Republic of the Philippine Navy, merchant ships, and yard and district craft. SOPA is COMCARDIV 5 on the USS CORAL SEA (CVA-43). 0131 The Shore Patrol detail with ELLIOTT, R.B., 458 26 61, IC2, USN in charge returned to the ship having completed temporary duty. 0207 JENSEN, H.C. Jr., 432 36 40, BM3, USN, returned on board having been AWOL since 0100 this date.

J. A. Henkener
J. A. HENKENER
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentees: None.

J. A. Henkener
J. A. HENKENER
ENS, USNR

08-12 Moored as before. 1030 Made daily inspection of magazines and smokeless powder samples; conditions normal.

J. A. Henkener
J. A. HENKENER
ENS, USNR

12-16 Moored as before.

J. A. Henkener
J. A. HENKENER
ENS, USNR

16-20 Moored as before. 1610 SMITH, P.W., 352 96, 26, BT2, USN in charge of two men, left the ship to report to Senior Shore Patrol Officer, Subic Bay, Republic of Philippines, for temporary duty.

J. A. Henkener
J. A. HENKENER
ENS, USNR

20-24 Moored as before.

J. A. Henkener
J. A. HENKENER
ENS, USNR

APPROVED:

EXAMINED:

J. W. Montgomery
J. W. MONTGOMERY, CDR

U. S. N. COMMANDING.

A. B. Manring
A. B. MANRING, LCDR U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Tuesday 23 January 1962
(Day) (Date) (Month)

00-04 Moored port side to the USS MANSFIELD (DD-728) with standard destroyer mooring lines doubled in a nest of four destroyers at berths 11 and 12, Subic Bay, Republic of the Philippines. Order of ships from the pier is USS DUNCAN (DDR-874), USS MANSFIELD (DD-728), this ship, and USS KNOX (DDR-742). Receiving miscellaneous services from the pier. Material condition YOKE (modified) is set throughout the ship. Ships present include various units of the U.S. Pacific Fleet, Republic of the Philippines Navy, merchant ships, and yard and district craft. SOPA is COMCARDIV 5 on the USS CORAL SEA (CVA-43). 0128 The Shore Patrol Detail with SMITH, D.W., 352 96 26, BT2, USN in charge returned to the ship, having completed temporary duty.

J. A. Henkener
J. A. HENKENER
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentees: None.

J. A. Henkener
J. A. HENKENER
ENS, USNR

08-12 Moored as before. 0930 LEY, R.D. 542 76 46, SOG3, USN, left the ship for transfer to US Naval Hospital, Subic Bay for observation and treatment. Symptoms, swollen neck and drowsiness. 1030 Made daily inspection of magazines and smokeless powder samples; Conditions normal. 1100 TAYLOR, J.C. 548 00 80, RDSA, USN, reported aboard having completed five days confinement at the brig, U.S. Naval Station, Subic Bay.

T. R. Murray
T. R. MURRAY
ENS, USN

12-16 Moored as before.

T. R. Murray
T. R. MURRAY
ENS, USN

16-20 Moored as before. 1600 Pursuant to orders from the Commanding Officer, the Shore Patrol of PRATT, D. 272 72 60, SD1, USN, DOYLE, R.M. 511 32 32, RD3, USN and GOPIGAN, T.Q. 465 01 99 GMG3, USN, departed the ship to report to the Senior Shore Patrol Officer, Subic Bay for temporary duty. 1601 Pursuant to BUPERS Order 112728 CDR A.B. MANRING, USN 450 666 was detached from this ship with orders to report to Commanding Officer, Fleet Training Center, Norfolk, Virginia, for temporary duty. 1900 Commenced fueling from YO-48. Draft forward 13' 0", aft 13' 0". 1930 Completed refueling. Draft forward 13' 8", aft 14' 0".

T. R. Murray
T. R. MURRAY
ENS, USN

20-24 Moored as before.

T. R. Murray
T. R. MURRAY
ENS, USN

APPROVED

EXAMINED:

J. W. Montgomery
J. W. MONTGOMERY CDR

U. S. N. COMMANDING

B. R. Banks
B. R. BANKS LT

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Wednesday 24 January 1962
(Day) (Date) (Month)

00-04 Moored starboard side to USS MANSFIELD (DD-728) with standard destroyer mooring lines doubled in a nest of three destroyers at berths 11 and 12, U.S. Naval Facility, Subic Bay, Republic of Philippines. Order of ships from the pier USS DUNCAN (DDR-874), USS MANSFIELD (DD-728) and this ship. Material condition YOKE (modified) is set. Receiving various services from the pier. Ships present include various units of the U.S. Pacific Fleet and Republic of Philippines Navy, and various yard and district craft. SOPA is COM CAR DIV 5 in USS CORAL SEA (CVA-43). 0135 The Shore Patrol Detail of PRATT, D. 272 72 60, SD1, USN, DOYLE, R.M. 511 32 32, RD3, USN, and GOFIGAN, T.Q., 465 01 99 GMG3, USN returned to the ship having completed temporary duty.

T. R. Murray
T. R. MURRAY
ENS, USN

04-08 Moored as before. 0745 Mustered the crew on stations. Absentees: None. TAYLOR, J.C. 548 00 80, RDSA, USN transferred to U.S. Naval Hospital, Subic Bay, for treatment.

T. R. Murray
T. R. MURRAY
ENS USN

08-12 Moored as before. 0800 Commenced preparations for getting underway. Set material condition YOKE. 0830 Stationed the special sea detail. 0857 Completed all preparations for getting underway. Draft forward 18 ft., aft 18 ft. 6 in. 0900 Underway for Ammunition Pier, Ilanin Bay, Republic of Philippines to load ammunition. Maneuvering to clear the pier. Captain conning, Navigator and Pilot Captain R. C. TONTORRES on the bridge. 0810 Steering various courses at various speeds to conform to the Subic Bay channel and the approach channel to the ammunition pier. 0934 Moored starboard side to ammunition pier, Ilanin Bay, Republic of Philippines, with standard destroyer lines doubled. 0945 Secured the sea and anchor detail. 0956 Commenced loading ammunition. 1023 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Completed loading ammunition. Received 534 rounds of 5"/38 cal AAC (MTF) projectiles and 583 rounds of flashless powder. 1123 Commenced preparations for getting underway. 1156 Stationed the special sea and anchor detail. Set material condition YOKE.

J. A. Cooper
J. A. COOPER
LTJG, USN

12-16 Moored as before. 1214 Completed all preparations for getting underway. 1216 Underway for local operations and sonar tests. Captain has the conn. Navigator on the bridge. Maneuvering to clear the pier. 1230 Commenced steering various courses at various speeds to conform to Subic Bay channel. 1234 OOD given the conn. Set course 200, speed 20 kts. 1240 Secured the special sea and anchor detail. 1300 c/s to 10 kts. 1305 Commenced lowering VDT. 1307 c/c to 220. 1319 Commenced steering various courses at various speeds while conducting sonar performance tests.

D. A. Peterson
D. A. PETERSON
LT, USN

16-18 Steaming as before. 1605 c/s to 10 kts. 1629 c/c to 240. 1640 c/s to 15 kts. 1641 c/c to 220. 1644 c/s to 10 kts. 1657 c/s to 5 kts. to facilitate retrieving VDT. 1720 c/c to 080. 1726 c/c to 070. 1730 VDT clear of the water, c/s to 10 kts. 1734 Set course 045 for Subic Bay, c/s to 20 kts. 1743 c/c to 025, commenced steaming on various courses at various speeds to conform to Subic Bay channel inbound.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

APPROVED:

J. W. Montgomery
J. W. MONTGOMERY CDR

U. S. N. COMMANDING

EXAMINED:

B. R. Banks
B. R. BANKS LT

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1842 Anchored in the southwest corner of anchorage B6, Subic Bay, Philippine Islands in twenty two fathoms of water with 8 fathoms of chain on deck. Officer of the Deck is maintaining his watch on the bridge. 1913 LCM made the starboard quarter to disembark passengers.

D. S. Frank
D. S. FRANK
LTJG, USN

20-24 Anchored as before. 2000 Completed all preparations for getting underway. 2012 LCM departed the starboard side for the fleet landing with members of the WESTPAC Sonar Team. Commenced hoisting the anchor. 2025 Underway for the east coast of Indo China as a unit of Task Group 77.4 in compliance with COMSEVENTHFLT Quarterly Operation Schedule, third quarter, FY 1962 and COMDESRON NINE NOTICE 03120 of 23 January 1962. Maneuvering to clear the anchorage. Captain and Navigator on the bridge. 2030 Steering various courses at various speeds standing out of Subic Bay. 2053 Secured the special sea and anchor detail. Set the regular underway watch. 2054 Maneuvering to take station 3 of screen 3CA3. Formation course 198, speed 15. USS DUNCAN (DDR-874) is the guide bearing 147 range 4800 yds. 2116 CTG77.4 assumed SOPA and OTC in the USS CORAL SEA (CVA-43). CORAL SEA is the guide bearing 150 range 5400 yds. Screen axis is 273. 2200 Formation c/c to 273 speed 22 kts.

J. A. Cooper
J. A. COOPER
LTJG, USN

APPROVED: *J. W. Montgomery*
J. W. MONTGOMERY NDR
U. S. N. COMMANDING

EXAMINED: *B. R. Banks*
B. R. BANKS LT
U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Thursday 25 January 1962
(Day) (Date) (Month)

00-04 Steaming in company with Task Group 77.4 composed of USS CORAL SEA (CVA-43) and DES DIV 91 less USS FRANK KNOX (DDR-742) enroute from Subic Bay, Republic of the Philippines to the Eastern coast of Viet Nam in accordance with COMSEVENTH FLT Quarterly Employment Schedule, third quarter, FY 1962 and COM DES RON NINE notice 03120 of 23 January 1962. This ship in station 3 in bent line screen 3CA3. Formation course and axis 273, speed 22 kts. SOPA and OTC is COM CAR DIV 5 in CORAL SEA. CORAL SEA is guide bearing 150, distance 5400 yds. Condition of readiness four and material condition YOKE set. Ship darkened except for running lights. EMCON condition one in effect. 0243 Conducted steering casualty drill.

D. A. Peterson
D. A. PETERSON
LT, USN

04-08 Steaming as before. 0459 Maneuvering to take station 1 of screen formation 3CA2 as MANSFIELD assumed plane guard station astern of CORAL SEA. On station guide bears 138, distance 4000 yds. 0524 c/c to 030, c/s to 15 kts. 0558 c/s to 22 kts., c/c to 000. 0637 c/c to 270. Resumed station 3 in screen formation 3CA3 as MANSFIELD returned to screen. 0707 c/c to 330. 0726 c/c to 270. 0745 Mustered the crew on stations. Absentees: None.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

08-12 Steaming as before. 0925 c/c to 340. 0935 c/c to 270. 0952 c/c to 255. 0958 c/c to 050, c/s to 10 kts. 1000 Made daily inspection of magazines and smokeless powder samples; Conditions normal. 1019 c/c to 270, c/s to 22 kts.

D. S. Frank
D. S. FRANK
LTJG, USN

12-16 Steaming as before. 1431 Formation c/c to 050, c/s to 10 kts. for carrier to launch aircraft. 1442 Formation c/c to 267, c/s to 22 kts. 1500 Reoriented screen station 3 to screen axis 270. Guide bears 147, range 5400 yds.

J. A. Cooper
J. A. COOPER
LTJG, USN

16-18 Steaming as before. 1722 c/c to 045, c/s to 10 kts. 1728 c/c to 267, c/s to 22 kts.

D. A. Peterson
D. A. PETERSON
LT, USN

18-20 Steaming as before. Maneuvering on various courses at various speeds to maintain station while CORAL SEA launches and recovers aircraft.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

20-24 Steaming as before.

D. S. Frank
D. S. FRANK
LTJG, USN

APPROVED:

EXAMINED:

J. W. Montgomery
J. W. MONTGOMERY CDR

U. S. N. COMMANDING.

B. R. Banks
B. R. BANKS LT

U. S. N. NAVIGATOR.

UNITED STATES SHIP DE HAVEN (DD-727)

Friday 26 January 1962

(Day) (Date) (Month)

00-04 Steaming in company with Task Group 77.4 composed of CARDIV 5, and DES DIV 91 less USS FRANK KNOX (DDR-742) enroute from Subic Bay, Republic of the Philippines, to the eastern coast of Indo China in accordance with COMSEVENTHFLT Quarterly Employment Schedule, third quarter FY 1962 and COMDESRON NINE NOTICE 03120 of 23 January 1962. This ship in plane guard station 2. Formation course 270, speed 19 knots. Formation axis 050. SOPA and OTC is CTG 77.4 in USS CORAL SEA (CVA-43). CORAL SEA is guide bearing 150, distance 2500 yards. Condition of readiness four and material condition YOKE set. Ship darkened except for running lights. 0013 Maneuvering on various courses and speeds to maintain plane guard station 2 as carrier maneuvers to launch and recover aircraft. 0101 Maneuvering to take station 3 of a bent line screen 3CA3. 0120 On station in station 3. Guide bears 147 range 5400 yards. 0138 Held steering casualty drill. 0140 Formation c/c to 050. c/s to 12 kts. for carrier to launch aircraft. 0150 Formation c/c to 270. c/s to 19 kts.

J. A. Cooper
J. A. COOPER
LTJG, USN

04-08 Steaming as before. 0530 ~~Task~~ plane guard station 2A. Maneuvering on various courses at various speeds while CORAL SEA launches and recovers aircraft. 0638 Completed air operations. Set course 215, speed 20 kts. 0727 Stationed the refueling detail. Maneuvering to take waiting station astern CORAL SEA. Refueling course 040, speed 12 kts. 0745 Mustered the crew on stations. Absentees: None. 0748 Captain assumed the conn. 0751 Commenced approach to starboard side of CORAL SEA. 0757 On station. Received first line forward.

D. A. Peterson
D. A. PETERSON
LT, USN

08-12 Steaming as before. Adjusting course and speed to maintain refueling station alongside CORAL SEA. Base course 040, speed 12 kts. 0824 Commenced receiving fuel forward. Unable to receive rig aft due to damaged rig on CORAL SEA. 0841 Secured pumping forward. 0859 All lines clear. Commenced maneuvering to assume station 3CA1. CORAL SEA is guide bearing 220, 2000 yards distant. Conducting broad weave. 0949 Commenced maneuvering to assume lifeguard station astern while MANSFIELD refuels from CORAL SEA. 1003 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1103 Maneuvering to maintain plane guard station 1M 2000 to 2500 yards astern of CORAL SEA. 1130 c/s to 22 kts, c/c to 110. 1152 c/c to 100.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

12-16 Steaming as before. 1356 c/s to 12 kts. 1408 c/c to 032. 1416 c/s to 20 kts. c/c to 100. 1538 c/c to 040. 1555 c/c to 100.

D. S. Frank
D. S. FRANK
LTJG, USN

16-18 Steaming as before. 1600 Steering various courses at various speeds to maintain rescue station 1 astern the CORAL SEA as she conducts flight operations.

J. A. Cooper
J. A. COOPER
LTJG, USN

APPROVED:

EXAMINED:

J. W. Montgomery
J. W. MONTGOMERY CDR

U. S. N. COMMANDING

B. R. Banks
B. R. BANKS LT

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)

Friday 26 January 1962
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1811 Completed air operations. Maneuvering to take station 3 in bent line screen 3CA3. Base course 100, speed 17 kts. CORAL SEA is guide bearing 337, distance 5400 yds. 1844 On station.

D. A. Peterson
D. A. PETERSON
LT, USN

20-24 Steaming as before. 2301 Held steering casualty drill.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

B. A. Peterson
B. A. PETERSON
LT, USN

D. A. Peterson
D. A. PETERSON
LT, USN

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

D. A. Peterson
D. A. PETERSON
LT, USN

B. A. Peterson
B. A. PETERSON
LT, USN

APPROVED:
J. W. Montgomery
J. W. MONTGOMERY CDR
U. S. N. COMMANDING.

EXAMINED:
B. R. Banks
B. R. BANKS LT
U. S. N. NAVIGATOR.

UNITED STATES SHIP DE HAVEN (DD-727)

Saturday 27 January 1962
(Day) (Date) (Month)

00-04 Steaming off the West coast of the Philippine Islands enroute to Subic Bay in company with Task Group 77.4 composed of USS CORAL SEA (CVA-43) and DESDIV 91 less USS FRANK KNOX (DDR-742), in accordance with COMSEVENTHFLT Employment Schedule, third quarter, FY 1962 and COMDESRON 9 notice 03120 of 23 January 1962. This ship in station 3 of 3CA3 screen. Guide is CORAL SEA bearing 342, 5400 yards. Formation course 105, speed 17 kts. OTC is COMCARDIV 5 in CORAL SEA. Screen commander is COMDESRON 9 in USS DUNCAN (DDR-874). Material condition YOKE and condition of readiness IV are set. Ship is darkened with the exception of running lights. 0221 Formation c/s to 18 kts.

D. S. Frank
D. S. FRANK
LTJG, USN

04-08 Steaming as before. 0612 Maneuvering on various courses at various speeds to take plane guard station 1N on the CORAL SEA. 0627 In station 1N. Guide bears 055 range 2500 yards. Formation on flight course 035 speed 10 kts. 0630 Maneuvering to take rescue station 1M astern the carrier 2500 yards. 0634 Formation c/c to 130 speed 17. 0636 In station 1M. Guide bears 130, distance 2500 yards. 0737 Maneuvering on various courses at various speeds to maintain station 1M as the CORAL SEA maneuvers to launch and recover aircraft. 0745 Mustered the crew on station. Absentees: None.

J. A. Cooper
J. A. COOPER
LTJG, USN

08-12 Steaming as before. Maneuvering on various courses at various speeds in plane guard station 1M while CORAL SEA conducts air operations. 1049 Made daily inspection of magazines and smokeless powder samples; conditions normal.

D. A. Peterson
D. A. PETERSON
LT, USN

12-16 Steaming as before. Maneuvering on various courses at various speeds to maintain plane guard station 1M on CORAL SEA. 1510 CORAL SEA secured from air operations. Commenced maneuvering to take lifeguard station while MANSFIELD refuels from CORAL SEA. Replenishment course 035 speed 12.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

16-18 Steaming as before. 1613 c/c to 100. c/s to 20 kts. Assumed station 3 of formation 3CA3. Guide bears 319, 5400 yards. Formation course 082, speed 15 kts.

D. S. Frank
D. S. FRANK
LTJG, USN

18-20 Steaming as before. 1804 Darkened ship except for running lights.

J. A. Cooper
J. A. COOPER
LTJG, USN

20-24 Steaming as before. 2025 Maneuvering to take station 1 in bent line screen 4CA2. On station guide bears 307, distance 4900 yds. USS DUNCAN left formation to conduct ISE. 2231 c/c and reoriented screen axis to 078. Guide bears 303, distance 4900 yds. 2252 USS DUNCAN rejoined formation, maneuvering to take station 3 in bent line screen 3CA3. On station guide bears 315, distance 5400 yds. 2300 On station.

D. A. Peterson
D. A. PETERSON
LT, USN

APPROVED:

EXAMINED:

J. W. Montgomery
J. W. MONTGOMERY CDR

U. S. N. COMMANDING.

B. R. Banks
B. R. BANKS LT

U. S. N. NAVIGATOR.

UNITED STATES SHIP DE HAVEN (DD-727)Sunday 28 January 1962
(Day) (Date) (Month)

62

00-04 Steaming off the West coast of the Philippine Islands enroute to Subic Bay in company with Task Group 77.4 composed of USS CORAL SEA (CVA-43) and DES DIV 91 less USS FRANK KNOX (DDR-742), in accordance with COMSEVENTH FLT Employment Schedule, third quarter, FY 1962 and COMDESRON NINE Notice 03120 of 23 January 1962. This ship in station 3 in bent line screen 3CA3. Formation course and axis 082, speed 16 kts. SOPA and OTC is CTG 77.4 in CORAL SEA. CORAL SEA is guide bearing 319, distance 5400 yards. Condition of readiness four and material condition YOKE set. Ship darkened except for running lights. Emcon condition one is set. 0105 Formation c/c to 172 to avoid contact. 0121 Formation c/c to 082. 0140 Formation c/c to 095 to avoid contact. 0205 Formation c/c to 080. Changed formation axis to 080. On station guide bears 317, distance 5400 yards. 0320 Formation c/c to 130 to avoid contact. 0340 Formation c/c and axis to 075, c/s to 18 kts. On station guide bears 312, distance 5400 yds.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

04-08 Steaming as before. 0400 c/c to 075, c/s to 16 kts. 0528 Proceeding independently to port. Steering various courses and speeds to stand in channel. Making all preparations to enter port. 0745 Mustered the crew on stations. Absentees: None.

D. S. Frank
D. S. FRANK
LTJG, USN

08-12 Maneuvering as before. 0814 Moored port side to USS MANSFIELD (DD-728) in a nest of three destroyers at berths 3 and 4 with standard destroyer mooring lines doubled at U.S. Naval Base, Subic Bay, Republic of the Philippines. Order of ships from the pier is USS DUNCAN (DDR-874), USS MANSFIELD (DD-728) and this vessel. 0837 USS FRANK KNOX (DDR-742) stood in and moored alongside to starboard. 0930 While descending a ladder KANAVAN, M.L. 524 79 72, FN, USN, fell and sustained a 3 inch scalp wound; not due to his own misconduct. Treatment administered by the ship's Corpsman. Disposition: returned to duty. 1000 Made daily inspection of magazines and smokeless powder samples; Conditions normal.

R. B. Bentele
R. B. BENTEL
LTJG, USNR

12-16 Moored as before.

R. B. Bentele
R. B. BENTEL
LTJG, USNR

16-20 Moored as before. 1930 Commenced fueling from (Y0-46), draft forward 18'4", aft 17'7".

R. B. Bentele
R. B. BENTEL
LTJG, USNR

20-24 Moored as before. 2100 Fueling completed, draft forward 19'6", aft 19'3".

R. B. Bentele
R. B. BENTEL
LTJG, USNR

APPROVED:

EXAMINED:

J. W. Montgomery
J. W. MONTGOMERY CAPT

U. S. N. COMMANDING

B. R. Banks
B. R. BANKS LT

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)Monday 29 January 1962
(Day) (Date) (Month)

00-04 Moored port side to USS MANSFIELD (DD-728) in a nest of four destroyers using standard destroyer mooring lines doubled at berths 3 and 4 U.S. Naval Base, Subic Bay, Republic of the Philippines. Order of ships from the pier is USS DUNCAN (DDR-874), USS MANSFIELD (DD-728), this vessel, and USS FRANK KNOX (DDR-742). Material condition YOKE (modified) is set throughout the ship. Receiving various services from the pier. Ships present include various units of the U.S. Pacific Fleet and Republic of Philippines Navy, and various yard and district craft. SOPA is COMCARDIV 5 in USS CORAL SEA (CVA-43).

R. B. Bentel
R. B. BENTEL
LTJG, USNR

04-08 Moored as before. 0730 Mustered the crew at quarters. Absentees: None. 0740 Commenced preparations for getting underway to shift berths. Set material condition YOKE. Stationed the special sea detail.

R. B. Bentel
R. B. BENTEL
LTJG, USNR

08-12 Moored as before. 0804 Captain assumed the conn. 0809 Underway to shift berths, steering various courses and speeds to moor at Pier #7 Berth #6. 0826 Moored port side to Pier #7 Berth #6, all lines doubled up. 0845 Secured the special sea and anchor detail; watch shifted from the bridge to the quarterdeck. 0935 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1040 USS FRANK KNOX (DDR-742) stood into the harbor and moored to starboard of this ship.

J. P. Burlew
J. P. BURLEW
ENS, USNR

12-16 Moored as before.

J. P. Burlew
J. P. BURLEW
ENS, USNR

16-20 Moored as before. 1615 Pursuant to orders of the Commanding Officer, CARSON, E. (n) 480 38 08 SML, USN, in charge of 2 men, left the ship to report to Senior Shore Patrol Officer, Armed Forces Police, main gate, Subic Bay Naval Base, P.I., for temporary duty.

J. P. Burlew
J. P. BURLEW
ENS, USNR

20-24 Moored as before.

J. P. Burlew
J. P. BURLEW
ENS, USNR

APPROVED

EXAMINED:

J. W. Montgomery
J. W. MONTGOMERY CDR

U. S. N. COMMANDING.

B. R. Banks
B. R. BANKS LT

U. S. N. NAVIGATOR.

UNITED STATES SHIP DE HAVEN (DD-727)

Tuesday 30 January 1962
(Day) (Date) (Month)

00-04 Moored port side to Pier #7 Berth #6, U.S. Naval Base, Subic Bay, Philippine Islands, in a nest of two destroyers with standard destroyer mooring lines doubled. Order of ships from the pier are: this vessel and the USS FRANK KNOX (DDR-742). Material condition YOKE (modified) is set throughout the ship. Receiving various services from the pier. Ships present include various units of the U.S. Pacific Fleet, Republic of the Philippines Navy, and various yard and district craft. SOPA is COMCARDIV 5 located in USS CORAL SEA (CVA-43). 0140 The Shore Patrol detail with CARSON, E. (n), 480 38 08, SML, USN, in charge returned to the ship, having completed temporary duty.

J. P. Burlew
J. P. BURLEW
ENS, USNR

04-08 Moored as before. 0545 Lighted fires in #2 boiler. 0700 USS FRANK KNOX (DDR-742) got underway and stood out of the harbor. 0715 KRANZLER, D.L., 524 65 83, SKSN, USN, and YOUNG, R.A., 544 07 68, SN, returned on board, having been AWOL since 0100 this date. 0735 Stationed the special sea and anchor detail. 0748 Shifted the watch to the bridge.

J. P. Burlew
J. P. BURLEW
ENS, USNR

08-12 0800 Underway for operations with TG77.4 in compliance with COMSEVENTHFLT quarterly operation schedule for third quarter FY 1962. Maneuvering to clear berth. Captain at the conn, Navigator on the bridge. Steering various courses at various speeds standing out of Subic Bay. 0816 Officer of the Deck was given the conn. Set condition of readiness four, anchor detail on deck. 0827 Secured the special sea and anchor detail, set the regular steaming watch. 0840 Set course 260 T, speed 20 knots to rendezvous with TG77.4 at point "Anne". 0930 Executive Officer at the conn. 1023 Officer of the Deck at the conn. 1055 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Joined rendezvous with USS CORAL SEA (CVA-43). 1145 Maneuvering to take station 1 MIKE plane guard station, course 260, speed 27 knots. Guide is USS CORAL SEA (CVA-43) in station 0.

J. A. Cooper
J. A. COOPER
LTJG, USN

12-16 Steaming as before. On station 2000 to 2500 yards astern of the USS CORAL SEA (CVA-43). Steering various courses and various speeds to remain on station while CORAL SEA conducts air operations. 1338 Conducted helicopter light freight transfer.

D. S. Frank
D. S. FRANK
LTJG, USN

16-18 Steaming as before. Maneuvering on various courses at various speeds while CORAL SEA launches and recovers aircraft. 1714 Maneuvering to take plane guard station 1N on flight course 060, speed 25 kts. On station CORAL SEA bears 080, distance 2500 yds.

D. A. Peterson
D. A. PETERSON
LT, USN

18-20 Steaming as before. Maneuvering on various courses at various speeds to maintain plane guard station 1N while CORAL SEA launches and recovers aircraft.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

APPROVED

EXAMINED:

J. W. Montgomery
J. W. MONTGOMERY CDR

U. S. N. COMMANDING

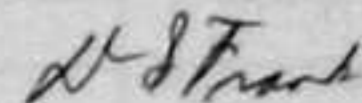
B. R. Banks
B. R. BANKS LT

U. S. N. NAVIGATOR

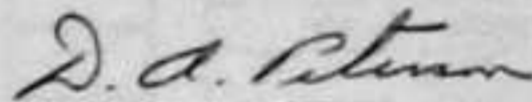
UNITED STATES SHIP DE HAVEN (DD-727)

Wednesday 31 January 1962
(Day) (Date) (Month)

00-04 Steaming in company with Task Group 77.4 composed of USS CORAL SEA (CVA-43) and DESDIV 91 less USS DUNCAN (DDR-874) and USS FRANK KNOX (DDR-742) off the western coast of the Philippine Islands in accordance with COMSEVENTH FLT Quarterly Employment Schedule, third quarter, FY 1962. SOPA and OTC is COMCARDIV 5 in CORAL SEA. Acting screen commander is CO, USS MANSFIELD (DD-728). This ship in plane guard station 1 (modified) while conducting night air operations. Steering various courses and various speeds to maintain station 200 relative on CORAL SEA at 2000 to 2500 yards. Condition of readiness IV and material condition YOKE are set. Ship is darkened with the exception of lighting condition green which is set. 0300 Air operations complete. Assumed station 1 in 3CA2 screen on course 180, speed 15 kts. Guide bears 045, 4000 yds.

D. S. FRANK
LTJG, USN

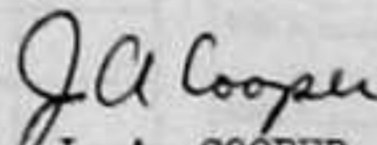
04-08 Steaming as before. 0550 Held steering casualty drill. 0604 c/c and reoriented screen axis to 090. On station guide bears 315, distance 4000 yds. 0638 c/c and reoriented screen axis to 000. On station guide bears 225, distance 4000 yds. 0652 USS MANSFIELD (DD-728) detached from formation to conduct ISE. 0655 Maneuvering to take plane guard station 1M astern of CORAL SEA on course 000, speed 15 kts. 0710 On station c/c to 035, c/s to 13 kts. 0745 Mustered the crew on stations. Absentees: None. 0754 Detached from plane guard duty to conduct ISE. c/c to 280, c/s to 22 kts.

D. A. PETERSON
LT, USN

08-12 Steaming as before. Maneuvering on various courses at various speeds to remain within 20 miles of CORAL SEA during ISE. 0824 Streamed VDS. 1049 Recovered VDS. Commenced maneuvering to take station 1M astern of CORAL SEA on course 250 speed 25 kts. 1139 On station.

D. L. TUTHILL
LTJG, USN

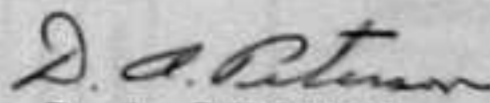
12-16 Steaming as before. 1312 Formation c/c to 070, c/s to 19 kts. 1317 Formation c/c to 310, c/s to 20 knots. 1333 Formation c/c to 065 for launching aircraft. 1441 Formation c/c 280, c/s to 17 kts. 1520 Formation c/c to 070.

J. A. COOPER
LTJG, USN

16-18 Steaming as before. Steering various courses and speeds to remain astern of the CORAL SEA at 2000 to 2500 yards while conducting air operations. 1759 Assumed night plane guard station bearing 200, 2000 to 2500 from the CORAL SEA when on flight course. Maneuvering on various courses and speeds to maintain station. Executed lighting measure green.

D. S. FRANK
LTJG, USN

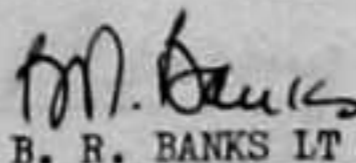
18-20 Steaming as before. 1808 Maneuvering to take plane guard station 1N on flight course 035, speed 16 kts. On station CORAL SEA bears 055, distance 2500 yds. 1821 On station maneuvering on various courses at various speeds while CORAL SEA conducts flight operations.

D. A. PETERSON
LT, USN

APPROVED:


J. W. MONTGOMERY CDR

EXAMINED:


B. R. BANKS LT

U. S. N. COMMANDING

U. S. N. NAVIGATOR

UNITED STATES SHIP DE HAVEN (DD-727)

Wednesday 31 January 1962
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. Maneuvering on various courses at various speeds to maintain plane guard station 1N while CORAL SEA launches and recovers aircraft.

D. L. Tuthill
D. L. TUTHILL
LTJG, USN

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APPROVED:
[Signature]
J. W. MONTGOMERY CDR

U. S. N. COMMANDING

EXAMINED:
[Signature]
B. R. BANKS LT

U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN DD 727 ZONE DESCRIPTION -91 DATE 1 JANUARY 1962
AT/PASSAGE FROM YOKOSUKA, JAPAN TO _____

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	250	3	10	CLR	3004	48	44	—	—	—			
02	250	4	10	CLR	3004	48	43	—	—	—			
03	250	4	10	CLR	3004	45	40	—	—	—			
04	355	2	10	CLR	3010	38	28	—	—	—			
05	360	3	10	CLR	3015	40	21	—	—	—			
06	360	4	10	CLR	3020	40	31	—	—	—			
07	360	3	10	CLR	3020	40	30	—	—	—			
08	360	3	10	CLR	3019	44	39	—	—	—			
09	360	4	10	CLR	3019	53	45	—	—	—			
10	145	4	10	CLR	3002	55	47	—	—	—			
11	145	5	10	CLR	3000	55	44	—	—	—			
12	280	6	10	CLR	2998	55	43	—	—	—			
13	020	6	10	CLR	2998	54	43	—	—	—			
14	020	6	10	CLR	2998	52	45	—	—	—			
15	020	6	8	HAZ	3001	50	44	—	—	—			
16	015	6	7	HAZ	2997	49	44	—	—	—			
17	360	6	6	RAIN	2994	48	49	10	2000	CU			
18	360	6	5	RAIN	2990	47	45	10	2000	CU			
19	360	5	5	RAIN	2986	47	45	10	2000	CU			
20	350	7	5	RAIN	2984	46	44	10	2000	CU			
21	345	5	5	RAIN	2980	45	42	10	2000	CU			
22	330	3	4	RAIN	2976	54	52	10	2000	CU			
23	330	2	4	RAIN	2975	44	40	70	2000	CU			
24	330	4	4	HAZ	2975	45	43	—	—	—			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (00-36)	WIND		Visi-bility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Occ-ant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds C _L (Tenths)	Type C _L (0-9)	Height C _L (Feet)	Type C _M (0-9)	Type C _H (0-9)
		Y	Q	L _a L _a L _a			L _o L _o L _o	GG		N	dd			ff	VV	ww	W	PPP
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE							
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
0 _s	1 _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400
0

FUEL CONSUMED
0000-2400
2744

EXAMINED A. B. Mansingh U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD727) ZONE DESCRIPTION -9I DATE 2 JANUARY 1962
AT/PASSAGE FROM YOKOSUKA, JAPAN TO _____

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Sym-bols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	010	4	5	H	29.52	45	43	HAZE					
02	020	4	5	H	29.52	46	44	HAZE					
03	330	4	5	H	29.52	47	46	HAZE					
04	340	4	5	H	29.38	48	46	HAZE					
05	190	3	6	H	29.32	48	45	HAZE					
06	200	2	6	H	29.32	48	46	HAZE					
07	210	2	8	H	29.31	54	50	HAZE					
08	180	2	8	H	29.32	63	59	HAZE			93	170	1
09	160	3	10	CLR	29.32	65	55	0	NI	0	73	170	1
10	170	6	10	CLR	29.32	65	65	0	NI	0	75	170	1
11	240	4	10	BKN	29.30	63	52	7	2000	CU	75	170	1
12	024	27	10	BKN	29.28	53	44	7	2000	CU	72	170	6
13	223	29	10	BKN	29.25	52	45	9	2000	CU	62	223	7
14	237	27	10	SCT	29.28	50	47	5	2000	CU	70	240	7
15	240	30	10	BKN	29.28	50	48	7	2000	CU	70	240	9
16	230	31	10	BKN	29.30	50	48	7	2000	CU	70	240	10
17	241	40	10	BKN	29.36	49	46	6	2000	CU	70	240	10
18	218	33	10	SCT	29.36	50	45	3	2000	CU	70	250	10
19	251	27	10	SCT	29.35	48	45	3	2000	CU	70	250	10
20	248	23	10	SCT	29.40	48	44	2	2000	CU	70	250	10
21	277	25	10	SCT	29.39	50	46	1	2000	CU	70	275	10
22	284	26	10	SCT	29.38	51	48	1	2000	CU	70	285	10
23	278	24	10	SCT	29.38	50	44	5	2000	CU	70	280	10
24	285	27	10	SCT	29.43	50	44	5	2000	CU	70	285	10

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L <u>34°-27.5'N</u>	BY <u>204</u>	
λ <u>139°-15.5'E</u>	BY <u>204</u>	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Gnd)	WIND		Visi-bility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds C _L (Gnd)	Type C _L (0-9)	Height C _L (Feet)	Type C _M (0-9)	Type C _H (0-9)
		Y Q	L _a L _a L _a	L _o L _o L _o			GG	N dd		ff	VV			ww	W	PPP	TT	N _h
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE						
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	R	D _i	r	e

MILES STEAMED
0000-2400
103

FUEL CONSUMED
0000-2400
4518

EXAMINED A. B. Manning U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD729) ZONE DESCRIPTION - 9 I DATE 3 JANUARY 1962
AT/PASSAGE FROM YOKOSUKA, JAPAN TO SUBIC BAY, PHILIPPINES

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	305	14	10	BKN	29.45	51	47	7	2000	cu	75	205	15
02	281	22	10	BKN	29.46	51	47	8	2000	cu	75	280	15
03	274	23	10	BKN	29.47	51	46	8	2000	cu	75	270	15
04	262	17	10	BKN	29.50	51	46	8	2000	cu	75	260	15
05	262	17	10	BKN	29.52	53	49	8	2000	cu	75	270	15
06	271	19	10	BKN	29.54	53	49	8	2000	cu	75	260	15
07	298	18	10	sc	29.55	53	49	5	2000	cu	75	270	13
08	305	18	10	BKN	29.64	53	48	6	2800	cu	75	305	10
09	265	20	10	BKN	29.74	52	48	6	2800	cu	75	265	13
10	281	15	10	BKN	29.79	54	50	8	2800	sc/cu	75	280	13
11	290	14	10	BKN	29.79	55	50	9	2500	sc/cu	75	290	13
12	297	17	10	BKN	29.81	55	49	8	2000	sc/cu	75	295	14
13	279	15	10	BKN	29.82	56	50	9	2000	sc/cu	75	280	15
14	322	17	10	BKN	29.82	58	50	6	2000	cu	75	320	12
15	313	16	10	BKN	29.82	58	50	6	2000	cu	75	310	15
16	329	19	10	BKN	29.86	58	51	5	2000	cu	75	330	10
17	300	20	10	sc	29.90	56	49	5	2000	cu	75	300	10
18	295	15	10	sc	29.92	55	48	5	2000	cu	75	295	10
19	318	18	10	sc	29.94	56	49	3	2000	cu	75	320	8
20	316	17	10	sc	29.97	55	50	2	2000	cu	77	315	8
21	317	15	10	sc	29.99	50	50	3	2000	cu	80	315	8
22	310	14	10	sc	29.00	55	50	3	2000	cu	83	310	8
23	312	10	10	sc	29.99	58	58	3	2000	cu	88	310	6
24	251	11	10	BKN	29.99	58	52	8	2000	cu	88	310	6

POSITION	ZONE	TIME
0800	33°-59.5'N	BY 204
	138°-24.5'E	BY 204
1200	33°-08.5'N	BY 204
	138°-20'E	BY
2000	31°-50.5'N	BY 204
	138°-50'E	BY 204

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	WIND			VISIBILITY (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Oc-tant (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)		Total Cloud Amt (00-36)	Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (0-10)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
		Y	Q	L _a L _a L _a		L _o L _o L _o	GG	N		dd	ff			VV	ww	W	PPP	TT
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE								
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation	
D _s	V _s	a	dp	B	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	2	K	D _i	r	e	

MILES STEAMED
0000-2400
212

FUEL CONSUMED
0000-2400
13,562

EXAMINED A. B. Manning
U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN DD 727

ZONE DESCRIPTION -9I DATE 4 JANUARY 19 62

AT/PASSAGE FROM YOKOSUKA, JAPAN

TO SUBIC BAY, PHILIPPINES

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	287	10	10	Bkn	2999	59	50	9	2000	sc/cu	75	280	4
02	271	9	10	Bkn	2999	59	50	6	2000	sc/cu	75	270	4
03	254	9	10	Bkn	2999	59	52	6	2000	sc/cu	75	250	4
04	232	10	10	Bkn	2999	59	52	7	2000	sc/cu	75	230	4
05	269	7	10	scT	3001	61	63	5	2000	cu	75	270	4
06	272	8	10	scT	3001	61	58	5	2000	cu	75	270	4
07	292	9	10	ovc	3001	63	54	9	2000	sc/cu	75	290	4
08	260	8	10	ovc	3004	63	63	9	2000	sc/cu	75	260	4
09	240	7	10	ovc	3006	69	65	10	2000	sc/cu	75	240	5
10	003	10	10	ovc	3005	70	63	10	2000	sc/cu	75	000	5
11	296	6	10	ovc	3005	65	58	10	2000	sc/cu	75	290	5
12	306	9	10	ovc	3005	66	58	10	2000	sc/cu	75	310	4
13	305	10	10	ovc	3004	66	58	10	2000	sc/cu	75	310	4
14	120	13	10	ovc	3003	64	59	10	2000	sc/cu	75	120	4
15	089	12	10	ovc	3006	69	59	10	2000	sc/cu	75	080	4
16	290	5	10	ovc	3007	69	57	10	2000	sc/cu	75	290	4
17	292	8	10	ovc	3007	69	57	10	2000	sc/cu	75	370	4
18	309	6	10	ovc	3007	69	57	10	2000	sc/cu	75	310	4
19	265	8	10	ovc	3010	69	56	10	2000	sc/cu	75	370	5
20	315	6	10	ovc	3012	67	57	10	2000	sc/cu	75	260	4
21	310	7	10	ovc	3012	68	58	10	2000	sc/cu	75	310	4
22	306	8	10	ovc	3013	69	59	10	2000	sc/cu	75	310	4
23	313	7	10	ovc	3013	66	57	10	2000	sc/cu	75	330	4
24	316	15	10	ovc	3012	68	61	10	2000	sc/cu	75	000	4

POSITION	ZONE	TIME
0800		
L 29°-25' N	BY 204	
λ 133°-34.5 E	BY 204	
1200		
L 28°-36.5 N	BY 204	
λ 132°-15.5 E	BY 204	
2000		
L 26°-43.2 N	BY 204	
λ 129°-26.6 E	BY 204	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (00-36)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE Baro-meter Cor-rected (mb)	Air Temp (°F)	CLOUDS				
		Oc-tant (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds (0-10)	Type C _L (0-9) L	Height C _L (Color)	Type C _M (0-9) M	Type C _H (0-9) H
		Y	Q	L _a L _a L _a			L _o L _o L _o	GG		N	dd			ff	VV	ww	W	PPP
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE							
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	N _w	1	d _w d _w	P _w	H _w	S ₂	K	D ₁	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400
611

FUEL CONSUMED
0000-2400
26235

EXAMINED A. B. Manning

U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN DD 727

ZONE DESCRIPTION -8 H

DATE 5 JANUARY 19 62

AT/PASSAGE FROM YOKOSUKA, JAPAN

TO SUBIC BAY, PHILIPPINES

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	037	14	10	OVC	3012	67	58	10	2000	SC/CU	75	040	4
02	020	19	10	OVC	3011	68	61	10	2000	SC/CU	75	020	4
03	039	21	10	OVC	3011	68	61	10	2000	SC/CU	75	300	4
04	028	24	10	OVC	3011	70	71	10	2000	SC	75	028	4
05	018	25	10	L	3011	70	62	10	2000	ST	75	018	4
06	033	17	10	R	3012	69	63	10	2000	ST	75	034	4
07	055	16	10	OVC	3012	69	63	10	2000	ST	75	055	4
08	052	21	10	OVC	3012	72	65	10	2000	ST/CU	75	050	5
09	056	21	10	OVC	3015	73	65	10	2000	ST/CU	75	052	5
10	055	22	10	Bkn	3014	76	68	8	2000	ST/CU	75	055	5
11	054	20	9	R	3013	78	69	10	2000	ST/CU	75	054	5
12	053	26	10	OVC	3011	78	68	10	2000	SC/CU	75	050	5
13	062	23	10	OVC	3009	78	69	10	2000	SC/CU	84	062	5
14	073	26	10	Rv	3006	77	67	10	2000	SC/CU	84	070	5
15	066	22	10	OVC	3004	77	67	10	2000	SC/CU	80	070	5
16	068	21	10	OVC	3002	76	66	10	2000	SC/CU	80	068	5
17	052	22	10	L	3001	76	66	10	2000	ST/CU	80	050	5
18	059	29	10	OVC	3002	75	66	10	2000	ST/SC	80	060	5
19	055	23	10	OVC	3002	75	68	10	2000	ST/SC	80	060	5
20	053	21	10	R	3002	74	70	10	2000	ST/SC	80	050	5
21	049	20	10	R	3003	75	68	10	2000	ST/CU	80	050	5
22	045	20	10	OVC	3004	74	67	10	2000	ST/CU	80	045	5
23	047	18	10	R	3004	75	67	10	2000	ST/CU	80	045	5
24	054	20	10	L	3005	76	67	10	2000	ST/CU	80	055	5

POSITION	ZONE	TIME
0800		
L <u>24°-10' N</u>		BY <u>2.4</u>
λ <u>125°-59.5 E</u>		BY <u>2.4</u>
1200		
L <u>23-20.5</u>		BY <u>2.4</u>
λ <u>124-49.5 E</u>		BY <u>2.4</u>
2000		
L <u>21°-40.5 N</u>		BY <u>2.4</u>
λ <u>122°-24' E</u>		BY <u>2.4</u>

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-10)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Oc-tant (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (0-10)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	H _h	C _l	h	C _M	C _H

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE								
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
D _s	V _s	•	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	S ₂	K	D ₁	r	e	
								0			1				1									
								0			1				1									
								0			1				1									
								0			1				1									
								0			1				1									

MILES STEAMED
 0000-2400
399.45

FUEL CONSUMED
 0000-2400
25079

EXAMINED G. B. Manning U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD727)

ZONE DESCRIPTION - 8¹⁴

DATE 6 JANUARY 1962

PASSAGE FROM YOKOSUKA, JAPAN

TO SUBIC BAY, PHILIPPINES

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	053	24	8	OK	30.04	74	70	10	2000	ST/cu	85	050	8
02	060	24	8	L	29.93	75	71	10	2000	ST/cu	85	060	5
03	058	25	8	L	29.93	76	71	10	2000	ST/cu	85	060	5
04	072	23	8	L	29.92	76	72	10	2000	ST/cu	85	072	5
05	048	27	8	L	29.92	76	72	10	2000	ST/cu	85	048	5
06	052	22	9	OK	29.92	76	72	10	2000	ST/cu	85	052	4
07	061	21	10	BKN	29.92	76	72	8	2500	sc/cu	85	061	4
08	100	12	10	BKN	29.93	77	73	8	2500	sc/cu	85	090	4
09	113	10	10	BKN	29.94	78	76	9	2500	sc/cu	85	095	4
10	115	10	10	BKN	29.98	78	78	9	2500	sc/cu	85	100	4
11	116	9	10	BKN	29.93	82	80	7	2000	sc/cu	84	100	4
12	062	8	10	BKN	29.89	80	75	9	2000	sc/cu	84	065	4
13	060	8	10	BKN	29.87	79	71	9	2000	sc/cu	85	060	4
14	038	8	10	BKN	29.84	82	71	9	2000	sc/cu	85	038	4
15	355	8	10	BKN	29.81	86	71	8	2500	sc/cu	85	355	4
16	012	7	10	BKN	29.80	85	71	8	2500	sc/cu	85	012	4
17	000	8	10	BKN	29.82	85	72	8	2500	cu/sc	85	000	4
18	000	8	10	BKN	29.83	83	76	9	2800	cu/sc	86	000	4
19	003	9	10	BKN	29.83	81	74	8	2500	cu/sc	86	003	3
20	005	9	10	L	29.84	80	73	8	2500	cu/sc	86	000	4
21	330	8	10	BKN	29.81	82	75	10	2500	sc/cu	86	330	4
22	328	7	10	BKN	29.84	83	76	9	2500	sc/cu	86	320	4
23	325	7	10	BKN	29.84	82	75	8	2500	sc/cu	86	315	5
24	356	7	10	sc	29.84	82	77	5	2500	sc/cu	86	360	5

POSITION	ZONE	TIME
0800	19°-11.0'N BY 2.4	
	120°-36.0'E BY 2.4	
1200	18°-18.0'N BY 2.34	
	120°-08.0'E BY 2.34	
2000		

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-10)	WIND		Visibility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (Knots) (True)		Present (00-99)	Past (0-9)			Amount of Clouds (0-10)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _a	C _e	h	C _M	C _H

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY (0-9)	SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE					
			Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation	
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
				8			0				1				1								
				8			0				1				1								
				8			0				1				1								
				8			0				1				1								
				8			0				1				1								

MILES STEAMED 0000-2400
371

FUEL CONSUMED 0000-2400
17898

EXAMINED B Manning LCDR U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD727)

ZONE DESCRIPTION -8^H

DATE 7 JANUARY 1962

AT/PASSAGE FROM YOKOSUKA, JAPAN

TO SUBIC BAY, PHILIPPINES

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	010	14	10	sc	29.83	81	77	3	2000	sc	87	010	3
02	024	13	10	sc	29.81	81	76	3	2000	sc	87	020	3
03	004	13	10	sc	29.81	81	77	3	2000	sc	87	005	3
04	013	10	10	sc	29.81	81	76	3	2000	sc	87	013	3
05	357	7	10	sc	29.80	81	76	3	2000	sc	87	357	3
06	352	6	10	sc	29.80	81	76	8	2500	sc/cu	87	352	3
07	330	7	10	sc	29.82	81	77	8	2800	sc/cu	87	330	3
08	320	12	10	sc	29.83	82	78	8	2800	sc/cu	87	320	1
09	090	2	10	sc	29.80	80	76	3	2800	cu	87	-	-
10	050	2	10	cu	29.80	77	78	0	nc	0	-	-	-
11	090	2	10	cu	29.80	79	78	0	nc	0	-	-	-
12	091	2	10	cu	29.80	79	78	0	nc	0	-	-	-
13	090	7	9	sc	29.82	82	78	8	2500	cu	-	-	-
14	090	7	7	sc	29.80	82	77	8	2500	cu	-	-	-
15	097	7	6	sc	29.88	82	75	8	2000	cu	-	-	-
16	200	3	8	sc	29.85	90	86	7	2000	cu	-	-	-
17	290	1	7	sc	29.76	85	78	4	2000	cu	-	-	-
18	350	5	5	H	29.78	83	77		H A Z E		-	-	-
19	320	3	5	H	29.79	81	76		H A Z E		-	-	-
20	340	2	5	H	29.80	82	77		H A Z E		-	-	-
21	350	1	5	H	29.80	83	78		H A Z E		-	-	-
22	350	1	4	H	29.82	83	78		H A Z E		-	-	-
23	330	1	4	H	29.82	83	78		H A Z E		-	-	-
24	030	2	4	H	29.81	83	77		H A Z E		-	-	-

POSITION	ZONE	TIME
0800		
<u>SUBIC BAY</u>	BY	
λ	BY	
1200		
λ	BY	
2000		
λ	BY	

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	WIND			VISI-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Oc-tant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)		Total Cloud Amt (00-36)	Direction (True)	Speed (Knots)		Present	Past			Amount of Clouds C _L (0-10)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE							
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	u
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
 0000-2400
121

FUEL CONSUMED
 0000-2400
7252

EXAMINED O. B. Manning U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD727) ZONE DESCRIPTION 8(H) DATE 8 JANUARY, 62
 AT/PASSAGE FROM Subic Bay, REPUBLIC OF PHILIPPINES

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	083	4	9	SKT	29.76	81	76	4	2000	sc/cu			
02	083	4	9	SKT	29.76	83	77	4	2000	sc/cu			
03	080	4	7	BKN	29.77	83	77	6	2000	sc/cu			
04	085	4	5	BKN	29.79	84	77	7	2000	sc/cu			
05	080	5	10	BKN	29.79	84	78	7	2000	sc/cu			
06	080	5	10	BKN	29.80	83	77	8	2000	sc/cu			
07	105	5	10	BKN	29.82	82	76	8	2000	sc/cu			
08	060	5	10	BKN	29.84	83	75	9	2000	sc/cu	85	060	1
09	270	3	10	BKN	29.85	81	76	9	2000	sc/cu	85	230	3
10	264	5	10	BKN	29.85	81	76	9	2000	sc/cu	85	250	4
11	260	6	10	BKN	29.85	80	76	9	2000	sc/cu	85	240	5
12	277	7	10	SKT	29.82	80	77	7	2000	sc/cu	85	270	5
13	300	12	10	SKT	29.81	90	81	5	2000	sc/cu	85	300	5
14	330	20	10	SKT	29.80	94	81	5	2000	sc/cu	85	330	5
15	330	20	10	SKT	29.80	93	80	3	2500	cl	85	330	6
16	330	21	10	SKT	29.80	94	81	3	2800	cl	85	320	6
17	328	22	10	SKT	29.81	93	81	3	3000	cu	85	320	6
18	316	19	10	SKT	29.79	91	80	4	2000	cu/sc	85	316	4
19	328	25	10	SKT	29.81	85	78	4	2500	cu/sc	85	330	4
20	335	27	10	SKT	29.80	84	76	4	2500	cu/sc	85	330	4
21	337	24	10	SKT	29.80	81	74	5	2500	cu/sc	87	330	5
22	336	23	10	SKT	29.81	80	73	5	2000	cu/sc	87	330	5
23	340	21	10	SKT	29.81	79	72	5	2500	cu/sc	87	335	6
24	328	20	10	SKT	29.81	79	72	5	2500	sc/cu	87	328	5

POSITION	ZONE	TIME
0800		
<u>14-50.2N</u>		BY <u>34</u>
<u>119-58.2E</u>		BY <u>34</u>
1200		
<u>14-50.2N</u>		BY <u>34</u>
<u>119-58.2E</u>		BY <u>34</u>
2000		
<u>14-48.0N</u>		BY <u>234</u>
<u>119-56.0E</u>		BY <u>334</u>

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (00-36)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb) (°F)	Air Temp (°F)	CLOUDS				
		Occi-dent (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-5)			Amount of Clouds C _L (0-10)	Type C _L (0-9) L	Height C _L (0-9) L	Type C _M (0-9) M	Type C _H (0-9) H
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY (0-9)	SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE								
			Amount (Eighths)	Type	Height	Indicator				Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation			
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
D _s	V _s	#	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	v	
				8				0			1				1									
				8				0			1				1									
				8				0			1				1									
				8				0			1				1									
				8				0			1				1									

MILES STEAMED
 0000-2400
204

FUEL CONSUMED
 0000-2400
7652

EXAMINED G. B. Manning U.S.N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DEHAVEN (DD-727) ZONE DESCRIPTION -8H DATE 9 JANUARY 1962
AT/PASSAGE FROM PHILIPPINE OP. AREAS TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	330	15	10	Sct	29.81	81	76	2	2500	ci	85	330	4
02	333	18	10	Sct	29.81	81	76	2	2500	ci	85	333	4
03	320	9	10	Sct	29.81	81	76	5	2000	Cu	85	320	4
04	000	14	10	Sct	29.79	81	76	5	2000	Cu	89	000	4
05	347	17	10	Sct	29.80	80	76	5	2000	Cu	89	347	4
06	339	11	10	BKN	29.80	79	74	9	2000	Cu	87	339	4
07	041	9	10	Orc	29.80	85	75	10	2000	Cu	87	041	4
08	000	10	10	BKN	29.83	86	77	9	2000	sc/cu	87	000	4
09	000	11	10	BKN	29.84	86	76	9	2000	sc/cu	87	000	5
10	310	10	10	BKN	29.85	85	77	9	2000	sc/cu	87	310	5
11	300	10	10	Orc	29.85	85	74	10	2000	sc/cu	87	300	5
12	322	8	10	Orc	29.82	85	76	10	2000	sc/cu	87	322	5
13	338	12	10	Orc	29.82	84	77	10	2000	sc/sc	87	338	5
14	310	12	10	Orc	29.82	80	75	10	2000	sc/sc	87	310	5
15	332	13	10	Orc	29.80	81	77	10	2000	sc/sc	87	332	4
16	338	15	10	Orc	29.79	80	74	10	2000	sc	87	338	3
17	340	12	10	Orc	29.78	80	74	10	2000	sc	87	340	3
18	331	14	10	Orc	29.78	80	74	10	2000	sc	84	331	3
19	333	13	10	Orc	29.78	80	74	10	2000	sc	84	333	3
20	330	12	10	Orc	29.80	86	77	10	2000	sc	84	330	4
21	340	10	10	Orc	29.82	86	76	10	2000	sc/cu	84	340	4
22	335	11	10	Orc	29.82	85	74	10	2000	sc/cu	84	335	4
23	340	12	10	Orc	29.83	84	73	10	2000	sc/cu	84	340	4
24	345	12	10	Orc	29.83	83	72	10	2000	sc/cu	84	345	4

POSITION	ZONE	TIME
0800	14-49.9 N	BY 3, 4
	120-01.6 E	BY 3, 4
1200	14-50.3 N	BY 3, 4
	120-01.1 E	BY 3, 4
2000	14-48.7 N	BY 2, 3, 4
	120-07 E	BY 2, 3, 4

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	WIND			VISI-BIL-ITY (90-99)	WEATHER		PRES-SURE Barometer Cor-rected (mb)	Air Temp (°F)	CLOUDS				
		Oc-tant (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)		Total Cloud Amt (00-36)	Direction (True) (00-36)	Speed (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (0-9)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE							
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e

MILES STEAMED
0000-2400
361

FUEL CONSUMED
0000-2400
16237

EXAMINED G. B. Manning LCDR U. S. N. NAVIGATOR

DECK LOG - WEATHER OBSERVATION SHEET

USS DEHAVEN (DD-727) ZONE DESCRIPTION -SH DATE 15 JANUARY 1962
 AT/PASSAGE FROM PHILIPPINE OP. AREAS TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	110	10	10	01r	29.82	82.74	10	2000	SC	84	110	4	
02	110	13	10	01r	29.82	82.74	10	2000	SC	84	110	4	
03	015	12	10	01r	29.81	81.93	10	2000	SC	84	015	4	
04	043	13	10	01r	29.81	81.73	10	2000	SC	86	043	4	
05	038	17	10	BKN	29.81	80.74	7	2000	SC	86	038	4	
06	040	24	10	BKN	29.83	80.75	8	2000	SC	86	040	4	
07	055	20	10	BKN	29.85	80.74	8	2000	SC	84	055	4	
08	050	19	10	BKN	29.89	83.77	8	2000	SC/CU	86	050	4	
09	120	21	10	BKN	29.91	84.78	8	2000	SC/CU	86	120	4	
10	103	20	10	BKN	29.92	84.78	8	2000	SC/CU	86	103	4	
11	100	19	10	BKN	29.89	82.75	8	2000	SC/CU	86	100	5	
12	055	20	10	BKN	29.87	82.75	8	2500	SC	86	055	5	
13	090	18	10	SC	29.85	84.75	7	2500	SC/CU	84	090	5	
14	100	11	10	SC	29.82	83.76	5	2500	SC/CU	86	100	3	
15	125	9	10	SC	29.82	83.76	5	2500	SC/CU	86	125	2	
16	047	13	10	SC	29.81	83.76	5	2580	SC/CU	86	047	2	
17	340	16	10	SC	29.84	83.74	4	2000	CU	86	340	2	
18	338	17	10	SC	29.83	82.74	3	2000	CU				
19	341	11	10	SC	29.82	83.74	3	2000	CU				
20	082	10	10	CU	29.90	82.74	-	-	-				
21	140	10	10	CU	29.89	82.74	-	-	-				
22	125	7	10	CU	29.89	83.76	-	-	-				
23	120	7	10	CU	29.88	83.75	-	-	-				
24	150	8	10	CU	29.88	83.75	-	-	-				

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM _____ (ZT)	(Date)
TO _____ (ZT)	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-10)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Cor-rected (mb)	Air Temp (°F)	CLOUDS				
		Occ-ant (0-3) (GMT)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (0-10)	Type C _L (0-9)	Height C _L (0-10)	Type C _M (0-9)	Type C _H (0-9)
		Y	Q	L _a L _a L _a			L _o L _o L _o	GG		N	dd			ff	VV	ww	W	PPP
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

CURRENT DATA	
FROM _____ (ZT)	(Date)
TO _____ (ZT)	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY (0-9)	SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE					
			Amount (Eighths)	Type	Height	Indicator				Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
D _s	V _s	P	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	S _w	K	D _i	r	e	

MILES STEAMED
 0000-2400
294

FUEL CONSUMED
 0000-2400
11684

EXAMINED A. B. Manning LCDR U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS De Haven (DD-727) ZONE DESCRIPTION -SH DATE 10 JANUARY 1962
 AT/PASSAGE FROM U.S.N.B., SUBIC BAY, PHILIPPINES

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	135	7	10	CNR	29.88	53	75	-	-	-			
02	110	6	10	CNR	29.88	53	75	-	-	-			
03	110	5	10	CNR	29.88	53	75	-	-	-			
04	072	8	10	CNR	29.90	50	75	-	-	-			
05	075	12	10	CNR	29.89	50	76	-	-	-			
06	053	12	10	CNR	29.89	51	77	-	-	-			
07	046	15	10	Set	29.91	50	76	5	2000	sc/cu	84	14/6	2
08	071	19	10	Set	29.91	50	73	3	2000	cu/ci	85	071	2
09	075	20	10	Set	29.91	52	75	3	2000	cu/ci	85	075	2
10	070	20	10	Set	29.91	53	76	3	2000	cu/cu	85	070	3
11	003	6	10	Set	29.91	57	85	3	2000	cu/cu	85	003	3
12	003	7	10	Set	29.89	57	85	3	2000	cu/ci	85	003	3
13	350	5	10	Set	29.87	57	85	2	3000	cu	85	350	3
14	060	15	10	Set	29.83	55	81	3	3000	cu/ac	85	060	3
15	072	13	10	Set	29.82	58	87	3	3000	cu/ac	85	072	3
16	053	15	10	Set	29.82	56	85	3	3000	cu/ac	85	053	3
17	110	13	10	Set	29.85	55	85	2	3000	cu/ac			
18	100	10	10	CNR	29.88	54	82	-	-	-			
19	120	9	10	CNR	29.90	52	81	-	-	-			
20	100	7	10	CNR	29.90	51	80	-	-	-			
21	115	11	10	CNR	29.90	58	80	-	-	-			
22	100	8	10	CNR	29.91	50	79	-	-	-			
23	155	6	10	CNR	29.91	79	78	-	-	-			
24	170	9	10	CNR	29.90	78	77	-	-	-			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L <u>14-33.0 N</u>	BY <u>2,3,4</u>	
λ <u>120-04.9 E</u>	BY <u>2,3,4</u>	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
 SYNOPSIS OBSERVATIONS

ZONE TIME OF SYNOPSIS OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-10)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS					
		Oc-tant (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds C _L (0-10)	Type C _L (0-9)	Height C _L (0-10)	Type C _M (0-9)	Type C _H (0-9)	
																			Y
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY (0-9)	SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE									
			Amount (Eighths)	Type	Height	Indicator				Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
D _s	V _s	e	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	O _i	r	e		

MILES STEAMED
 0000-2400
261

FUEL CONSUMED
 0000-2400
13,689

EXAMINED A.B. Manning LCDR U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD227) ZONE DESCRIPTION - 8th DATE 12 JANUARY 62
 AT/PASSAGE FROM SUBIC BAY, REPUBLIC OF PHILIPPINES

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	055	12	10	CL	29.84	79	78	0	NC	0			
02	054	13	10	CL	29.85	79	76	0	NC	0			
03	062	16	10	CL	29.84	79	78	0	NC	0			
04	062	12	10	ScT	29.85	81	80	2	2000	CU/SC			
05	060	13	10	ScT	29.85	82	81	3	2000	Sc/KU			
06	070	15	10	ScT	29.86	82	81	3	2000	ST/KU			
07	070	14	10	ScT	29.88	82	81	3	2000	ST/KU			
08	075	11	10	ScT	29.87	83	82	3	2000	ST/KU			
09	073	15	10	ScT	29.88	83	82	3	2000	ST/KU	85	070	3
10	100	8	10	ScT	29.89	83	82	3	2000	ST/KU	85	100	3
11	114	11	10	ScT	29.89	83	82	3	2000	ST/KU	85	110	4
12	110	9	10	ScT	29.86	83	82	3	2000	ST/KU	85	110	4
	Z												
13	280	12	10	ScT	29.85	83	82	3	2000	ST/KU	82	280	4
14	210	10	10	ScT	29.84	83	82	3	2000	ST/KU	82	205	4
15	210	11	10	ScT	29.84	82	81	3	2000	ST/KU	82	200	4
16	200	13	10	ScT	29.83	82	81	3	2000	ST/KU	82	190	4
17	195	13	10	ScT	29.84	80	79	3	3000	ST/KU	82	330	3
18	330	10	10	ScT	29.84	80	79	3	3000	CU	82	338	3
19	338	13	10	ScT	29.83	79	78	3	3000	CU	80	329	3
20	329	11	10	ScT	29.85	79	78	3	2000	CU	86	290	3
21	29	14	10	CL	29.87	80	79	0	NC	0	88	290	3
22	055	15	10	CU	29.87	79	78	0	NC	0	86	010	3
23	017	14	10	CU	29.86	79	78	0	NC	0	85	020	3
24	015	13	10	CU	29.86	79	76	0	NC	0	85	020	3

POSITION	ZONE	TIME
0800		
<u>112801</u>	BY	
<u>114-43N</u>	BY	<u>2,4</u>
<u>119-02.5E</u>	BY	<u>2,4</u>
2000		
<u>115-34N</u>	BY	<u>1,2,4</u>
<u>119-05E</u>	BY	<u>1,2,4</u>

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-10)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb) (°F)	Air Temp (°F)	CLOUDS				
		Oc-tant (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds L (0-10)	Type C _L (0-9)	Height C _L (0-1000)	Type C _M (0-9)	Type C _H (0-9)
		1	2	3			4	5		6	7			8	9	10	11	12
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VY	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM	(Date)
TO	(Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	2-HOUR PRESSURE TENDENCY	SIGNIFICANT CLOUD					Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE							
			Indicator	Amount (Eighths)	Type	Height	Indicator			Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation		
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	e	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
 0000-2400
299

FUEL CONSUMED
 0000-2400
18451

EXAMINED G. B. Manning U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD 727) ZONE DESCRIPTION -8H DATE 13 JANUARY 62
AT/PASSAGE FROM CARRIER OPS OFF LAYZON P.I.

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	330	7	10	CU	29.85	80	79	0	NC	0	85	330	4
02	335	8	10	CU	29.82	81	80	0	NC	0	85	340	4
03	340	10	10	CU	29.81	81	80	0	NC	0	85	340	4
04	030	12	10	CU	29.80	81	80	0	NC	0	85	030	4
05	058	7	10	CU	29.82	80	79	0	NC	0	85	058	3
06	062	7	10	CU	29.82	80	79	0	NC	0	85	062	3
07	043	8	10	CU	29.82	81	80	0	NC	0	85	043	3
08	010	7	10	CU	29.84	80	79	0	NC	0	85	010	3
09	033	11	10	SC	29.85	80	79	1	2000	CU	85	030	3
10	065	12	10	SC	29.87	80	78	1	2000	CU	87	060	3
11	058	12	10	SC	29.87	79	78	1	2000	CU	87	060	3
12	060	15	10	SC	29.85	78	77	1	2000	CU	87	060	3
13	025	12	10	SC	29.82	76	74	2	2000	CU	87	025	3
14	005	15	10	SC	29.81	76	73	4	2000	CU	87	000	4
15	010	13	10	SC	29.81	76	73	4	2000	CU	87	000	5
16	022	14	10	SC	29.81	76	73	1	2000	CU	87	020	3
17	033	11	10	SC	29.80	78	77	2	2000	CU	87	030	3
18	000	13	10	SC	29.83	76	74	2	2000	CU	87	000	3
19	340	10	10	SC	29.84	76	74	2	2000	CU	82	000	3
20	037	16	10	BKN	29.85	75	75	7	2000	CU	82	040	3
21	009	9	10	SC	29.85	75	74	1	2000	CU	82	010	3
22	044	7	10	CU	29.86	76	75	0	NC	0	82	040	3
23	057	8	10	CU	29.86	76	75	0	NC	0	82	040	3
24	060	10	10	CU	29.86	77	76	0	NC	0	82	045	3

POSITION	ZONE	TIME
0800	15-57 N	BY 1,2,4
	118-16 E	BY 1,2,4
1200	16-01 N	BY 2,4
	117-55 E	BY 2,4
2000	16-48 N	BY 1,2,4
	117-27 E	BY 1,2,4

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-10)	WIND		Visi-bil-ity (00-99)	WEATHER		PRES-SURE Barometer Corrected (mb) (0-9)	Air Temp (°F)	CLOUDS				
		Occ-ant (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds C _L (0-9)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
		Y	Q	L _a L _a L _a			L _o L _o L _o	GG		N	dd			ff	VV	ww	W	PPP
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY (0-9)	SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE							
			Amount (Eighths)	Type	Height	Indicator				Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation		
D _s	V _s	h	pp	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	S ₂	K	D ₁	r	e	

MILES STEAMED
0000-2400
443

FUEL CONSUMED
0000-2400
27658

EXAMINED A.B. Manning LCDR U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HANEN (DD727) ZONE DESCRIPTION -8th DATE 14 JANUARY 1962
AT/PASSAGE FROM CARRIER OPS off to PHILIPPINE ISLANDS

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	045	11	10	Sct	29.81	76	74	1	3000	Sc	82	040	4
02	045	10	10	Sct	29.82	77	75	1	3000	Sc	82	040	4
03	045	8	10	Sct	29.81	77	75	1	3000	Sc	82	040	4
04	085	9	10	Sct	29.81	77	76	2	2500	Sc	82	080	4
05	080	8	10	Sct	29.81	78	76	2	2500	Sc	82	080	4
06	075	8	10	Sct	29.80	79	77	2	2000	Sc	82	070	4
07	092	10	10	Sct	29.84	80	79	1	2000	Sc	82	090	3
08	077	7	10	Sct	29.85	81	80	1	2000	Sc	85	080	3
09	041	8	10	Sct	29.85	81	80	3	2000	Cu	85	040	3
10	008	11	10	Sct	29.87	82	81	3	2000	Cu	85	000	3
11	041	8	10	Sct	29.85	83	82	5	2000	Cu	85	040	3
12	025	8	10	BKN	29.85	83	82	9	2000	Sc	85	030	3
13	025	9	10	BKN	29.82	80	80	9	2000	Sc	85	035	3
14	030	10	10	BKN	29.83	79	78	8	2000	Sc	85	030	3
15	035	11	10	BKN	29.83	78	77	8	2000	Sc	85	030	3
16	320	8	10	Sct	29.78	82	80	3	2000	Sc	85	000	3
17	310	9	10	Sct	29.77	81	79	3	2000	Sc	85	320	3
18	300	8	10	Sct	29.77	80	78	3	2000	Sc	85	310	3
19	303	7	10	OVC	29.76	80	77	10	2000	Cu	85	300	3
20	320	8	10	OVC	29.76	78	77	10	2000	Cu	85	320	3
21	003	6	10	Sct	29.82	77	77	4	1000	Cu	85	000	3
22	032	7	10	BKN	29.82	77	77	8	1000	Cu	87	030	3
23	007	10	10	BKN	29.81	77	76	8	1000	Cu	87	010	3
24	110	12	10	BKN	29.81	77	76	8	1000	Cu	87	100	3

POSITION	ZONE	TIME
0800	15-50.5 N	BY 2.4
	118-51 E	BY 2.4
1200	15-47.5 N	BY 2.4
	118-300 E	BY 2.4
2000	15-50 N	BY 2.4
	118-36 E	BY 2.4

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	WIND			VISI-BIL-ITY (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)		Direction (True) (00-36)	Speed (True) (Knots)	Present		Past	Amount of Clouds C _L (0-10)			Type C _L (0-9)	Height C _L (Feet)	Type C _M (0-9)	Type C _H (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE					
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	S ₂	K	D _i	r	e

MILES STEAMED 0000-2400
304

FUEL CONSUMED 0000-2400
70537

EXAMINED G.B. Manning LCDR U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAIVEN (DD-721)

ZONE DESCRIPTION -814

DATE 15 JANUARY 1962

AT/PASSAGE FROM CARRIER OPS.

TO

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	110	13	10	BKN	29.82	79	78	4	2000	CU	87	110	4
02	110	12	10	BKN	29.83	78	78	7	2000	CU	87	110	4
03	030	7	10	BKN	29.79	80	79	7	2000	CU	87	030	4
04	018	16	10	SET	29.78	80	79	3	2000	CU	87	018	4
05	040	28	10	SET	29.76	82	80	1	2000	SC	87	040	4
06	020	22	10	SET	29.76	82	80	4	2000	SE/CI	87	020	4
07	018	16	10	BKN	29.78	81	80	7	2000	SE/ST	87	018	4
08	029	11	10	SET	29.80	82	81	5	2000	SC	87	029	4
09	037	14	10	SET	29.80	82	81	5	2000	ST	87	037	4
10	041	7	10	SET	29.81	84	83	5	2000	CI/ST	87	041	4
11	055	11	10	SET	29.80	85	84	3	2000	CI/ST	87	055	4
12	025	14	10	SET	29.80	88	85	3	2000	CI/ST	87	025	4
13	040	16	10	SET	29.79	84	83	4	2000	CI/ST	87	040	4
14	045	17	10	SET	29.78	83	82	4	2000	CI/ST	87	045	4
15	050	15	10	BKN	29.77	82	81	7	2000	CI/ST	87	050	4
16	062	12	10	BKN	29.76	83	81	7	2000	CI/SC	87	062	3
17	037	10	10	SET	29.76	83	81	4	2000	SC	87	037	3
18	047	13	10	SET	29.76	81	79	7	2000	SC	87	047	3
19	055	12	10	SET	29.76	81	79	9	2000	SC/W	87	055	3
20	017	12	10	BKN	29.76	81	79	9	2000	CI/CI	87	017	3
21	019	15	10	SET	29.80	82	81	3	2000	CI	87	019	3
22	023	16	10	BKN	29.80	82	81	9	2000	CI/CU	86	023	3
23	023	17	10	BKN	29.80	81	80	9	2000	CI/CU	86	023	3
24	025	16	10	BKN	29.80	81	80	4	2000	CU/CU	86	025	4

POSITION	ZONE	TIME
0800		
<u>14-50' N</u>	<u>BY 24</u>	
<u>119-20.7' E</u>	<u>BY 24</u>	
1200		
<u>13-49' N</u>	<u>BY 24</u>	
<u>119-35' E</u>	<u>BY 24</u>	
2000		
<u>13-17.0' N</u>	<u>BY 24</u>	
<u>119 05.8' E</u>	<u>BY 24</u>	

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-10)	WIND		Visi-bil-ity (00-99)	WEATHER		PRES-SURE Baro-meter Cor-rected (mb)	Air Temp (°F)	CLOUDS				
		Oc-lant (0-3)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (0-10)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

Course of Ship (0-9)	Speed of Ship (0-9)	2-HOUR PRESSURE TENDENCY	SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE								
			Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation		
D _s	V _s	h	pp	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e	
				8			0			1				1									
				8			0			1				1									
				8			0			1				1									
				8			0			1				1									
				8			0			1				1									

MILES STEAMED
 0000-2400
393

FUEL CONSUMED
 0000-2400
23537

EXAMINED A.B. Manning U.S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DEHAVEN (DD-727) ZONE DESCRIPTION -8H DATE 16 JANUARY 1962
AT/PASSAGE FROM CARRIER OPS. TO _____

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	000	13	10	BKN	29.82	53	50	7	2500	SI/SE	57	000	5
02	020	15	10	BKN	29.79	51	50	7	2500	SI/SE	90	020	4
03	015	12	10	BKN	29.78	50	50	8	2500	SI/SE	90	015	4
04	037	11	10	BKN	29.77	50	79	8	2500	SI/SE	90	037	3
05	013	13	10	BKN	29.77	50	80	8	2500	SE/CE	90	013	3
06	028	12	10	OC	29.78	52	52	10	2000	SE	90	028	3
07	047	12	10	BKN	29.79	52	52	7	2000	SE	90	047	3
08	077	17	10	BKN	29.79	53	52	7	2000	SE	90	077	3
09	075	13	10	BKN	29.83	50	79	8	2000	SE	90	075	4
10	070	14	10	BKN	29.85	53	81	8	2000	SE	90	070	4
11	070	16	10	BKN	29.86	54	82	8	2000	SE	90	070	4
12	060	12	10	BKN	29.84	55	83	8	2000	SE	90	060	4
13	110	7	10	BKN	29.81	55	84	8	2000	SE	90	110	4
14	195	12	10	BKN	29.79	54	83	8	2000	SE	90	195	5
15	190	11	10	BKN	29.79	54	82	8	2000	SE	90	190	5
16	200	8	10	BKN	29.78	53	81	8	2000	SE	90	200	5
17	089	20	10	BKN	29.78	55	82	8	2000	SE	90	089	5
18	092	21	10	BKN	29.78	54	81	8	2000	SE	90	092	4
19	103	18	10	BKN	29.78	52	81	6	2000	SE	90	103	5
20	111	20	10	SE	29.80	52	81	4	2000	SE	85	111	5
21	072	21	10	SE	29.83	52	81	2	2000	SE	85	072	5
22	085	22	10	OC	29.83	52	81	0	NC	0	85	085	5
23	079	19	10	SE	29.85	52	81	3	2000	SE	85	079	5
24	080	18	10	SE	29.85	53	81	3	2000	SE	85	080	5

POSITION	ZONE	TIME
0800	14°-50' N	BY 2,4
	119°-20.5' E	BY 2,4
1200	14°-46' N	BY 2,4
	119°-19' E	BY 2,4
2000	14°-17' N	BY 2,4
	119°-37' E	BY 2,4

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-10)	WIND		Visi-bility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Oc-tant (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (0-10)	Type C _L (0-9)	Height C _L (Feet)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

Course of Ship (0-9)	Speed of Ship (0-9)	1-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE							
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	N _w	1	d _w d _w	P _w	N _w	C ₂	K	D _i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED 0000-2400
380

FUEL CONSUMED 0000-2400
17404

EXAMINED Q. B. Manning LCDR U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE NAUEN (DD-727) ZONE DESCRIPTION - 8H DATE 17 JANUARY 1962
 AT/PASSAGE FROM CARRIER OPS. TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	075	20	10	SCT	29.84	81	83	5	2000	Sc/cu	82	075	4
02	077	21	10	SCT	29.85	81	83	5	2000	Sc/cu	82	077	4
03	085	19	10	SCT	29.81	81	80	5	2000	Sc/cu	82	085	4
04	088	22	10	SCT	29.80	81	80	5	2000	Sc	82	088	4
05	042	18	10	SCT	29.79	82	80	3	2000	Cu	82	045	4
06	060	23	10	SCT	29.80	82	80	7	2000	Sc/cu	82	060	4
07	058	25	10	SCT	29.84	81	81	7	3000	Sc/cu	82	058	4
08	060	27	10	SCT	29.86	82	81	4	3000	cu/sc	85	060	4
09	059	26	10	SCT	29.87	82	81	3	3000	cu/sc	85	059	4
10	062	21	10	SCT	29.86	84	83	3	3000	cu/sc	85	062	4
11	065	20	10	SCT	29.84	81	83	3	3000	cu/sc	85	065	4
12	050	19	10	SCT	29.84	83	80	3	3000	cu/sc	85	050	4
13	055	20	10	SCT	29.84	83	81	3	3000	cu/sc	85	055	4
14	065	24	10	SCT	29.81	81	79	4	3000	cu/sc	85	065	4
15	060	19	10	SCT	29.79	82	80	4	3000	cu/sc	85	060	4
16	045	11	10	SCT	29.79	85	84	4	3000	cu/sc	85	045	5
17	055	13	10	SCT	29.79	84	83	4	3000	Cu	85	055	5
18	053	18	10	SCT	29.80	82	82	2	3000	Ci	85	053	5
19	045	13	10	Cu	29.80	82	82	-	-	-	86	045	5
20	045	13	10	Cu	29.81	82	80	-	-	-	84	045	5
21	061	22	10	SCT	29.83	82	80	4	2000	cu/sc	85	061	5
22	085	21	10	SCT	29.83	81	80	4	2500	cu/sc	85	085	5
23	073	22	10	Cu	29.84	81	80	-	-	-	85	073	5
24	070	20	10	Cu	29.84	82	80	-	-	-	85	070	5

POSITION	ZONE	TIME
0800	13-54.2 N	172.4
	118-52 E	172.4
1200	14-08 N	172.4
	119-00 E	172.4
2000	14-02.4 N	172.4
	119-03.5 E	172.4

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	WIND			VISI-BIL-ITY (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb) (°F)	Air Temp (°F)	CLOUDS				
		Occi-dent (0-3)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)		Total Cloud Amt (0-10)	Direction (True) (00-36)	Speed (Knots) (0-99)		Present (00-99)	Past (0-9)			Amount of Clouds L (0-10)	Type C (0-9)	Height C (0-9)	Type M (0-9)	Type H (0-9)
		Y	Q	L _a L _b L _c		L _o L _o L _o	GG	N		dd	ff			VV	ww	W	PPP	TT
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	1-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE								
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation		
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e		

MILES STEAMED
 0000-2400
39

FUEL CONSUMED
 0000-2400
2375

EXAMINED A.B. Manning U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAUGEN (DD-727) ZONE DESCRIPTION -814 DATE 15 JANUARY 1962
AT/PASSAGE FROM CARRIER OPS. TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	073	15	10	CN	29.82	81	78	-	-	-	82	073	4
02	070	12	10	SC	29.79	81	79	2	3000	Cu	82	070	4
03	065	14	10	SC	29.79	82	78	3	3000	Cu	82	065	6
04	057	17	10	SC	29.79	82	78	3	2000	Cu	82	057	5
05	044	13	10	SC	29.79	82	78	3	2000	Cu	82	044	4
06	052	11	10	SC	29.80	81	78	3	2000	Cu/Sc	82	052	5
07	065	13	10	SC	29.80	82	80	3	2000	Cu/Sc	82	065	5
08	354	7	10	BKN	29.84	83	82	8	2000	Cu/Sc	85	354	3
09	049	9	10	BKN	29.84	83	82	9	2000	Cu/Sc	86	049	3
10	061	8	10	BKN	29.84	83	82	7	2000	Cu/Sc	85	061	3
11	053	9	10	SC	29.85	84	83	4	2000	Cu/Sc	85	053	3
12	050	12	10	BKN	29.84	87	84	9	2000	Cu/Sc	85	050	4
13	052	10	10	BKN	29.85	87	85	9	2000	Cu/Sc	85	052	4
14	132	10	10	BKN	29.81	85	83	9	2000	Cu/Sc	85	132	4
15	130	13	10	BKN	29.80	84	82	9	2000	Sc/Cu	85	130	4
16	126	11	10	BKN	29.80	83	82	8	2000	Sc/Cu	85	126	4
17	133	12	10	SC	29.78	90	88	6	2000	Cu/Cu	85	133	4
18	166	16	10	SC	29.78	88	86	6	2000	Cu/Cu	85	166	4
19	175	13	10	SC	29.80	82	81	3	2500	Cu	85	175	4
20	091	14	10	SC	29.80	82	81	3	2500	Cu	85	091	4
21	350	14	10	SC	29.82	80	80	3	2500	Cu/Cu	85	350	4
22	343	16	10	SC	29.84	79	79	5	2500	Cu/Cu	85	343	4
23	345	15	10	SC	29.84	80	78	5	2500	Cu/Cu	85	345	4
24	347	13	10	SC	29.83	80	79	5	2500	Cu/Cu	85	347	4

POSITION	ZONE	TIME
0800	14°-27.8'N	BY 2,4
	119°-38.5'E	BY 2,4
1200	14°-20.8'N	BY 2,4
	119°-31'E	BY 2,4
2000	14°-23'N	BY 2,4
	119°-02'E	BY 2,4

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Color)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Oc-tant (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc-tion (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (0-10)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
1	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY (0-9)	SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE								
			Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation		
0 _s	Y _s	a	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e		
			8				0			1				1										
			8				0			1				1										
			8				0			1				1										
			8				0			1				1										
			8				0			1				1										

MILES STEAMED
0000-2400
293

FUEL CONSUMED
0000-2400
17,210

EXAMINED G.B. Manning LCDR U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD727) ZONE DESCRIPTION - 8^H DATE 19 JANUARY 1962
AT/PASSAGE FROM CARRIER OPS TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	350	13	10	BKN	29.83	83	80	6	2000	cu/sc	87	350	4
02	350	15	10	BKN	29.83	83	80	6	2000	cu/sc	87	350	4
03	361	16	10	BKN	29.82	80	78	7	2000	cu/sc	87	360	4
04	013	20	10	sc	29.82	80	78	5	2000	cu	87	013	4
05	007	18	10	sc+	29.82	80	78	5	2000	cu	87	007	4
06	023	21	10	sc+	29.80	80	79	5	2000	cu	87	023	4
07	011	17	10	sc+	29.80	82	80	6	2000	cu	87	011	4
08	028	20	10	sc+	29.86	84	81	5	2000	cu	87	030	4
09	035	19	10	sc+	29.87	83	82	4	2000	cu	87	035	4
10	028	21	10	sc+	29.87	83	82	3	2000	cu	87	030	4
11	011	18	10	sc+	29.87	83	82	3	2000	cu	87	010	4
12	010	20	10	sc+	29.86	85	83	5	2000	cu	87	010	4
13	018	19	10	sc+	29.87	85	80	5	2000	cu/sc	87	010	4
14	025	17	10	sc+	29.81	80	79	5	2000	cu/sc	87	020	4
15	309	22	10	sc+	29.80	80	79	5	2000	cu/sc	87	000	4
16	354	19	10	BKN	29.80	80	79	7	2000	cu	87	354	4
17	011	23	10	BKN	29.80	80	79	8	2000	cu	87	010	4
18	021	18	10	sc+	29.80	80	79	5	2000	cu	87	020	4
19	352	20	10	sc+	29.83	80	79	5	2000	cu	87	350	5
20	001	21	10	sc+	29.84	80	79	4	2000	cu	85	000	5
21	354	21	10	sc+	29.84	80	79	4	2000	cu	85	355	5
22	004	25	10	sc+	29.84	80	79	5	2000	cu	85	005	5
23	359	24	10	sc+	29.83	79	78	5	2000	cu	85	000	5
24	000	22	10	sc+	29.82	80	79	5	2000	cu	85	000	5

POSITION	ZONE	TIME
0800	15° 24' N	BY 2,4
	118° 31' E	BY 2,4
1200	13° 36.7' N	BY 2,4
	118° 27' E	BY 2,4
2000	14° 09' N	BY 2,4
	118° 50' E	BY 2,4

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Code)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Oct-ant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds C _L (Code)	Type C _L (0-9)	Height C _L (Code)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE						
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	*	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	u

MILES STEAMED 0000-2400
317

FUEL CONSUMED 0000-2400
12310

EXAMINED
A. B. Manning LCDR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD727) ZONE DESCRIPTION -8^H DATE 20 JANUARY 1962
AT/PASSAGE FROM CARRIER OPS TO SUBIC BAY, Republic of Philippines

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	010	10	10	Sct	29.84	81	77	5	2000	cu	85	000	✓
02	010	10	10	Sct	29.84	81	77	5	2000	cu	85	010	✓
03	013	10	10	Sct	29.84	81	79	3	2000	cu	85	015	✓
04	020	10	10	Sct	29.84	81	79	3	2000	cu	85	020	✓
05	022	10	10	Sct	29.83	80	79	3	2000	cu	87	020	✓
06	034	12	10	Sct	29.83	80	79	3	2000	cu	87	030	✓
07	034	8	10	CLR	29.83	80	79	0	nc	0	87	035	✓
08	037	9	10	CLR	29.83	80	79	-	-	-	-	-	-
09	048	9	10	CLR	29.82	81	80	-	-	-	-	-	-
10	050	9	10	CLR	29.82	81	80	-	-	-	-	-	-
11	048	7	10	CLR	29.82	81	80	-	-	-	-	-	-
12	057	7	10	CLR	29.82	82	80	-	-	-	-	-	-
13	034	8	10	CLR	29.82	81	80	-	-	-	-	-	-
14	029	8	10	CLR	29.82	81	79	-	-	-	-	-	-
15	031	5	10	CLR	29.82	84	81	-	-	-	-	-	-
16	042	5	10	CLR	29.82	84	81	-	-	-	-	-	-
17	046	5	10	CLR	29.81	92	93	-	-	-	-	-	-
18	046	4	10	CLR	29.79	87	86	-	-	-	-	-	-
19	055	1	10	CLR	29.83	88	86	-	-	-	-	-	-
20	180	1	10	CLR	29.82	88	86	-	-	-	-	-	-
21	255	1	10	CLR	29.84	82	81	-	-	-	-	-	-
22	255	1	10	CLR	29.85	84	82	-	-	-	-	-	-
23	255	1	10	CLR	29.86	81	80	-	-	-	-	-	-
24	255	1	10	CLR	29.85	79	77	-	-	-	-	-	-

POSITION	ZONE	TIME
0800		
<u>12⁰⁰ port</u>		BY _____
_____		BY _____
1200		
_____		BY _____
_____		BY _____
2000		
_____		BY _____
_____		BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT 5-8)	POSITION OF SHIP			TIME GMT	WIND			VISI-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Occi-dent (0-3)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)		Total Cloud Amt (0-10)	Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds C _L (0-10)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
		Y	Q	L _a L _b L _c		L _o L _o L _o	GG	N		dd	ff			VV	ww	W	PPP	TT
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	5-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE							
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400
107

FUEL CONSUMED
0000-2400
10063

EXAMINED A. B. Manning LCDR U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DEHAVEN (DD 729) ZONE DESCRIPTION - 8 H DATE 21 JAN 19 62
 AT/PASSAGE FROM U.S. NAVAL STATION TO SUBIC BAY, PHILIPPINES

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	340	10	6	SCT	2988	76	70	4	1000	CU	-	-	-
02	240	5	6	SCT	2988	74	65	3	2000	CU	-	-	-
03	240	5	6	SCT	2981	74	65	3	2000	CU	-	-	-
04	240	5	7	SCT	2988	74	65	4	2100	CU	-	-	-
05	240	5	8	SCT	2990	75	65	4	2200	CU	-	-	-
06	230	3	10	BKN	2990	75	65	6	2200	CU	-	-	-
07	210	7	10	BKN	2989	75	66	7	2300	CU	-	-	-
08	210	10	10	BKN	2991	75	66	7	2400	CU	-	-	-
09	240	17	10	BKN	2990	78	69	6	2400	CU	-	-	-
10	240	10	10	BKN	2989	80	71	6	2100	CU	-	-	-
11	240	10	10	SCT	2988	84	79	5	2000	CU	-	-	-
12	240	10	10	SCT	2986	84	79	4	2000	CU	-	-	-
13	240	8	10	SCT	2989	86	81	4	2200	CU	-	-	-
14	270	7	10	SCT	2985	88	81	4	2200	CU	-	-	-
15	240	9	10	SCT	2987	88	82	4	2200	CU	-	-	-
16	260	10	10	BKN	2986	88	80	6	2200	CU	-	-	-
17	210	6	10	BKN	2988	76	70	7	2200	CU	-	-	-
18	215	11	10	BKN	2989	74	68	7	2000	CU	-	-	-
19	250	8	10	BKN	2990	74	68	6	2000	CU	-	-	-
20	245	9	10	SCT	2989	74	68	5	2000	CU	-	-	-
21	230	7	10	SCT	2987	74	68	5	2100	CU	-	-	-
22	235	5	10	SCT	2985	75	69	4	2300	CU	-	-	-
23	240	6	10	SCT	2986	75	69	4	2500	CU	-	-	-
24	255	11	10	SCT	2988	75	69	3	2100	CU	-	-	-

POSITION	ZONE	TIME
0800		
L	IN PORT	BY
λ		BY
1200		
L	IN PORT	BY
λ		BY
2000		
L	IN PORT	BY
λ		BY

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Ceils)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb) (99)	Air Temp. (99)	CLOUDS				
		Occi-dent (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds C ₁ (Code)	Type C ₁ (0-9)	Height C ₁ (Code)	Type C ₂ (0-9)	Height C ₂ (Code)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L ₁ L ₂ L ₃ L ₄	L ₁ L ₂ L ₃ L ₄	GG	N	dd	ff	VV	ww	W	PPP	TT	H ₁	C ₁	h	C ₂	C ₃

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD			Indicator	Dir. Sea Air	Dew Point	WAVES			WAVES			ICE							
		Characteristic (0-9)	Amount Change (in and tenths)	Indicator	Amount (Eight)	Type				Height	Indicator	Dir. Size (00-36)	Period	Height	Indicator	Dir. Size (00-36)	Period	HEIGHT	Kind	Effect	Seeling	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D ₁	V ₁	a	pp	8	N ₁	C	h ₁ h ₂	0	T ₁ T ₂	T ₀ T ₁	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	e ₂	K	D ₁	r	e

MILES STEAMED
 0000-2400
 0

FUEL CONSUMED
 0000-2400
 0

EXAMINED
A. B. Manning
 U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN DD-727 ZONE DESCRIPTION -8H DATE 22 JANUARY 19 62
 AT/PASSAGE FROM SUBIC BAY, PHILIPPINES TO _____

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	240	7	10	SCT	29.90	76	70	3	2500	Sc/cu			
02	230	7	10	SCT	29.90	74	66	3	2500	Sc/cu			
03	340	7	10	SCT	29.93	74	65	4	2500	Sc/cu			
04	110	5	10	CLR	29.95	71	70	—	—	—			
05	110	5	10	CLR	29.95	71	70	—	—	—			
06	110	6	10	CLR	29.96	72	71	—	—	—			
07	110	6	10	CLR	29.95	72	71	—	—	—			
08	080	6	10	SCT	29.98	75	72	4	2500	CU			
09	232	13	10	SCT	29.94	79	80	4	2500	CU			
10	352	10	10	SCT	29.93	81	81	4	2500	Sc/cu			
11	232	10	10	SCT	29.90	81	82	5	2500	Sc/cu			
12	090	14	10	SCT	29.96	82	77	4	2000	Sc/cu			
13	250	10	10	CLR	29.92	95	97	—	—	—			
14	250	10	10	CLR	29.89	100	97	—	—	—			
15	290	8	10	CLR	29.86	122	109	—	—	—			
16	250	7	10	SCT	29.82	101	100	3	2000	Sc/cu			
17	069	10	10	SCT	29.88	82	76	3	2000	Sc/cu			
18	069	10	10	SCT	29.90	79	76	3	2000	Sc/cu			
19	069	5	10	SCT	29.92	78	75	3	2000	Sc/cu			
20	090	5	10	CLR	29.93	76	74	—	—	—			
21	095	4	10	CLR	29.95	74	72	—	—	—			
22	065	4	10	CLR	29.95	73	72	—	—	—			
23	065	4	10	CLR	29.98	73	72	—	—	—			
24	060	4	10	CLR	29.30	72	71	—	—	—			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-100)	WIND		Visi-bility (90-99)	WEATHER		PRES- sure Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (0-10)	Type C _L (0-9)	Height C _L (Feet)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE							
		Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	n _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C _z	K	O _i	r	e

MILES STEAMED
 0000-2400

FUEL CONSUMED
 0000-2400

EXAMINED

A.B. Manning *cds*

U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD 727) ZONE DESCRIPTION - 8 H DATE 23 JANUARY 1962
 AT/PASSAGE FROM U.S. NAV. STA. Subic TO Bay, Republic of Philippines

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	135	2	3	CLR	29.93	70	72	0	NC	0	-	-	-
02	055	2	3	CLR	29.92	71	71	0	NC	0	-	-	-
03	350	2	3	CLR	29.91	71	72	0	NC	0	-	-	-
04	005	2	5	CLR	29.91	72	72	0	NC	0	-	-	-
05	350	2	5	CLR	29.91	75	71	0	NC	0	-	-	-
06	360	2	10	SCT	29.90	80	75	2	1500	ST	-	-	-
07	010	8	10	SCT	29.97	80	81	3	1500	ST	-	-	-
08	060	16	10	SCT	29.95	81	82	3	1400	CU	-	-	-
09	055	7	10	SCT	29.96	81	82	1	1200	CU	-	-	-
10	025	8	10	SCT	29.95	81	82	3	1300	CU	-	-	-
11	075	10	10	SCT	29.94	80	82	2	1100	CU	-	-	-
12	090	8	10	SCT	29.91	80	82	2	1000	CU	-	-	-
13	035	7	10	SCT	29.90	81	82	2	1200	CU	-	-	-
14	045	9	10	SCT	29.88	81	82	2	1400	CU	-	-	-
15	050	10	10	SCT	29.86	81	82	2	1500	CU	-	-	-
16	090	11	10	SCT	29.88	81	82	3	1500	CU	-	-	-
17	000	10	8	SCT	29.90	81	82	3	1500	CU	-	-	-
18	340	8	8	SCT	29.90	80	81	4	1500	CU	-	-	-
19	000	5	5	SCT	29.90	79	80	4	1500	CU	-	-	-
20	000	2	5	SCT	29.90	79	80	4	1400	CU	-	-	-
21	030	7	5	SCT	29.90	79	80	3	1400	CU	-	-	-
22	030	10	5	SCT	29.90	79	80	3	1400	CU	-	-	-
23	055	10	5	SCT	29.95	79	80	2	1400	CU	-	-	-
24	080	12	6	SCT	29.92	79	80	2	1100	CU	-	-	-

POSITION	ZONE	TIME
0800		
L in Port	BY	
L	BY	
1200		
L in Port	BY	
L	BY	
2000		
L in Port	BY	
L	BY	

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. A	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. A	

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Ceils)	WIND		VISIBILITY (90-99)	WEATHER		PRES-SURE (mb)	Air Temp. (°F)	CLOUDS				
		Occur (1-7) GMT	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (Ceils)	Type C _L (0-9)	Height C _L (Feet)	Type C _M (0-9)	Type C _H (0-9)
		Y	Q	L _a L _s L _o			L _a L _s L _o	GG		N	dd			ff	yy	ww	W	PPP
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. A	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD			Indicator	Dist. Sea Air	Dew Point	WAVES			WAVES			ICE							
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eight)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Beaching	Distance	Orientation
D _s	V _s	a	no	8	N _s	C	h _s h _c	0	T _s T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	c ₂	K	D ₁	i	*	

MILES STEAMED
 0000-2400
 0

FUEL CONSUMED
 0000-2400
 0

EXAMINED AB Janis U. S. N. NAVIGATOR

DECK LOG - WEATHER OBSERVATION SHEET

USS DE Haven (DD 727) ZONE DESCRIPTION - 8 N DATE 24 JANUARY 1962
AT/PASSAGE FROM Subic Bay, Philippines TO CARRERA Ops.

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	050	10	10	CLR	29.90	75	74	0	NC	0	-	-	-
02	050	10	10	CLR	29.85	75	74	0	NC	0	-	-	-
03	040	10	10	CLR	29.85	75	74	0	NC	0	-	-	-
04	040	10	10	CLR	29.86	75	74	0	NC	0	-	-	-
05	040	12	10	CLR	29.87	75	74	0	NC	0	-	-	-
06	045	10	10	BKN	29.89	75	74	7	2500	ST/CI	-	-	-
07	045	10	10	BKN	29.89	75	74	7	2500	ST/CI	-	-	-
08	054	10	10	BKN	29.89	76	74	7	2500	ST/CI	-	-	-
09	022	8	10	BKN	29.93	77	75	8	2500	ST/CI	85	022	1
10	076	12	10	BKN	29.94	85	83	8	2000	sc/cu	-	-	-
11	060	12	10	BKN	29.91	84	83	8	2000	sc/cu	85	060	2
12	055	14	10	BKN	29.90	83	80	7	2000	sc/cu	85	055	2
13	050	15	10	BKN	29.89	82	81	8	2000	sc/cu	85	050	2
14	059	15	10	sc	29.85	85	85	5	2500	ci/sc	85	060	2
15	061	14	10	BKN	29.85	85	84	7	2500	ci/sc	85	060	3
16	037	11	10	BKN	29.84	85	83	7	2500	ci/cu	85	040	3
17	070	15	10	BKN	29.84	85	82	8	2500	ci/cu	85	070	3
18	031	14	10	BKN	29.85	84	83	8	2500	ci/cu	85	030	4
19	035	13	10	BKN	29.85	83	83	8	2500	ci/cu	85	040	4
20	036	11	10	BKN	29.84	83	81	8	2500	ci/cu	85	040	3
21	047	10	10	BKN	29.86	83	81	8	2500	ci/cu	85	050	3
22	098	11	10	BKN	29.88	81	79	8	2500	cu	85	090	4
23	101	11	10	BKN	29.90	80	79	8	2500	cu	85	100	4
24	108	11	10	BKN	29.88	80	79	8	2500	cu	85	110	4

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	Total Cloud Amt (0-10)	WIND		Visi-bil-ity (0-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS							
	Day of week (1-7) (GMT)	Oc-tant (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (0-10)	Type C _L (0-9)	Height C _L (000-999)	Type C _M (0-9)	Type C _H (0-9)	Type C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19			

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE									
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation		
0 _s	5 _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	S ₂	/K	D ₁	r	e		

MILES STEAMED
0000-2400
138

FUEL CONSUMED
0000-2400
10850

EXAMINED AM. Bennis LT U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD 727)

ZONE DESCRIPTION - 814 DATE 25 JANUARY 1962

AT/PASSAGE FROM CARRIER OPS.

TO _____

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	063	13	10	BKN	29.84	79	78	6	2000	sc	85	060	4
02	075	14	10	BKN	29.85	79	78	6	2000	sc	85	075	4
03	078	14	10	sc	29.84	79	78	4	2000	sc	85	080	4
04	049	17	10	sc	29.85	78	75	4	2000	sc	85	050	5
05	050	20	10	sc	29.85	79	76	4	2000	sc	85	050	6
06	053	18	10	sc	29.84	79	78	4	2000	sc	85	050	6
07	060	17	10	sc	29.84	80	78	5	2000	sc	85	060	6
08	072	16	10	sc	29.82	81	80	7	2000	sc	86	070	6
09	077	19	10	ovc	29.82	79	73	7	2000	sc	87	070	6
10	029	27	8	ovc	29.82	79	73	10	2000	st	87	030	6
11	033	23	9	ovc	29.93	77	73	9	2000	sc	87	030	6
12	034	22	10	ovc	29.93	79	73	10	2000	sc	87	030	6
13	022	22	10	ovc	29.91	79	73	10	2000	sc	87	020	6
14	028	23	10	BKN	29.89	79	72	9	2000	sc	87	030	6
15	023	25	10	BKN	29.88	77	71	9	2000	sc	87	020	6
16	033	24	9	ovc	29.89	77	73	10	2000	sc	87	030	6
17	031	22	9	ovc	29.89	76	73	10	2000	sc	87	030	7
18	042	22	9	BKN	29.89	76	73	9	2000	sc	87	040	6
19	050	24	9	ovc	29.89	77	74	9	2000	sc	87	050	6
20	049	26	9	ovc	29.92	76	73	9	2000	sc	87	050	6
21	057	21	9	BKN	29.95	76	73	8	2000	sc	87	060	6
22	053	18	9	BKN	29.96	77	72	7	2000	sc	87	050	6
23	050	19	9	sc	29.96	77	72	6	2000	sc	87	050	6
24	046	19	9	sc	29.96	76	71	6	2000	sc	87	050	6

POSITION	ZONE	TIME
14°-45' N		BY 24
116°-47' E		BY 24
15°-02' N		BY 24
115°-28' E		BY 24
14°-52.2' N		BY 24
112°-43' E		BY 24

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7 GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Tenths)	WIND		Visibility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Occ-ant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (Knots) (00-36)		Present (00-99)	Past (0-9)			Amount of Clouds C _L (Tenths)	Type C _L (0-9)	Height C _L (Code)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY (0-9)	SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE								
			Amount (Eighths)	Type	Height	Indicator				Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation			
D _s	Y _s	a	pp	8	N _s	C	N _s H _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e	

MILES STEAMED
0000-2400
260509

FUEL CONSUMED
0000-2400
26937

EXAMINED

M. P. Daniels LT

U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS De Haven (DD727) ZONE DESCRIPTION - 8 N DATE 26 JANUARY 1962

AT/PASSAGE FROM CARRIER OPS. TO JO

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	061	21	10	Sct	29.93	74	68	5	2000	sc/cu	87	060	6
02	055	19	10	Sct	29.93	74	68	5	2000	sc/cu	87	055	5
03	043	17	10	BKN	29.94	74	69	8	2000	sc/cu	87	040	5
04	050	15	10	BKN	29.95	75	74	8	2000	sc/cu	87	050	6
05	054	17	10	BKN	29.98	73	72	7	2000	sc/cu	87	050	6
06	020	23	10	BKN	29.99	74	72	5	2000	sc/cu	87	020	6
07	025	20	10	BKN	29.99	75	73	5	2000	sc/cu	87	020	6
08	032	21	10	ovc	30.02	74	72	10	2000	sc	87	030	6
09	041	22	10	ovc	30.04	75	73	10	2000	sc	87	040	6
10	025	27	10	ovc	30.07	73	69	10	2000	sc	85	025	6
11	038	22	10	ovc	30.07	74	70	10	2000	sc	87	030	7
12	021	24	10	BKN	30.02	77	75	6	2000	sc	87	020	7
13	010	29	10	BKN	30.00	76	74	7	2000	cu	87	010	7
14	006	26	10	BKN	29.98	74	72	8	2000	cu/sc	87	005	8
15	006	29	10	Sct	29.95	75	73	4	2000	cu	87	005	8
16	010	28	10	Sct	29.94	75	74	4	2000	cu	87	010	8
17	018	29	10	Sct	29.94	73	67	4	2000	cu	87	010	8
18	020	28	10	Sct	29.95	72	66	4	2000	sc/cu	87	020	8
19	023	28	10	BKN	29.97	72	68	7	2000	sc/cu	87	020	8
20	028	25	10	BKN	29.97	73	71	7	2000	sc/cu	87	020	8
21	031	26	10	BKN	29.98	73	71	8	2000	sc/cu	87	030	8
22	022	25	10	BKN	29.98	73	71	8	2000	sc/cu	87	020	8
23	025	25	10	BKN	29.98	73	71	8	2000	sc/cu	87	025	8
24	029	26	10	BKN	29.97	73	72	7	2000	sc/cu	87	030	8

POSITION	ZONE	TIME
0800	14°-58'N	BY 2.4
	110°-03'E	BY 2.4
1200	15°-01'N	BY 2.4
	111°-19.5'E	BY 2.4
2000	14°-58'N	BY 2.4
	112°-54.5'E	BY 2.4

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-10)	WIND		Vis-ibility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Occ-ant (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (Knots) (00-99)		Present	Past			Amount of Clouds (0-10)	Type C _L (0-9) L	Height C _L (0-100)	Type C _M (0-9) M	Type C _H (0-9) H
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY (0-9)	SIGNIFICANT CLOUD				Indicator	Off Sea Air °F	Dew Point °F	WAVES			WAVES			ICE							
			Amount (Eighths)	Type	Height	Indicator				Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation		
0 _s	5 _s	8	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e
				8			0				1				1								
				8			0				1				1								
				8			0				1				1								
				8			0				1				1								
				8			0				1				1								

MILES STEAMED
 0000-2400
409

FUEL CONSUMED
 0000-2400
20457

EXAMINED M. Jones LT

U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD727) ZONE DESCRIPTION - 8 D DATE 27 JANUARY 1962
AT/PASSAGE FROM CARRIER OPS TO _____

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	021	26	10	sc	29.93	73	72	4	2000	cu	87	020	7
02	028	25	10	BKN	29.91	74	72	8	2000	cu/sc	87	030	7
03	033	22	10	BKN	29.90	74	72	7	2000	cu/sc	87	030	7
04	035	20	10	BKN	29.89	74	73	7	2000	cu/sc	84	030	7
05	034	23	10	BKN	29.92	75	74	9	2000	cu/sc	84	030	7
06	030	21	10	BKN	29.93	76	75	9	2000	cu/sc	84	030	7
07	021	22	10	BKN	29.93	76	75	9	2000	cu/sc	84	020	7
08	033	20	10	ovc	29.93	76	75	10	2000	sc	84	030	7
09	028	20	10	ovc	29.94	76	75	10	2000	sc	84	020	7
10	018	22	10	BKN	29.94	77	76	8	2000	sc	84	020	7
11	022	20	10	BKN	29.94	77	76	8	2000	sc	84	020	7
12	011	24	10	BKN	29.91	84	82	8	2000	sc	84	010	7
13	013	24	10	ovc	29.89	79	78	10	2000	sc/cu	84	010	7
14	003	26	10	ovc	29.87	76	75	10	2000	sc/cu	84	000	7
15	007	25	10	ovc	29.85	79	78	10	2000	sc/cu	84	005	7
16	001	19	10	ovc	29.88	75	74	10	2000	sc/cu	84	000	7
17	000	23	10	BKN	29.85	74	72	9	2000	sc/cu	84	000	7
18	011	24	10	ovc	29.86	77	77	10	2000	sc/cu	84	010	7
19	015	22	10	ovc	29.86	76	77	10	2000	sc/cu	84	020	7
20	022	19	10	ovc	29.86	77	77	10	2000	sc	84	020	7
21	013	22	10	sc	29.88	77	76	4	2000	cu	84	010	7
22	008	20	10	sc	29.88	79	78	3	2000	cu	84	010	8
23	031	20	10	sc	29.88	79	78	3	2000	cu	84	030	8
24	023	21	10	sc	29.88	79	78	3	2000	cu	84	020	8

POSITION	ZONE	TIME
0800	13-55.5 N	BY 2.4
	λ 116-00 E	BY 2.4
1200	14-07 N	BY 2.4
	λ 116-32 E	BY 2.4
2000	14-17 N	BY 2.4
	λ 117-51.5 E	BY 2.4

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-100)	WIND		Visi-bility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Occi-dent (0-3) (5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds L (0-10)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
		Y	Q	L _s L _a L _e			L _o L _o L _o	GG		N	dd			ff	VV	ww	W	PPP
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY (0-9)	SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE					
			Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation	
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C _s	K	O _i	r	e
				8			0				1				1								
				8			0				1				1								
				8			0				1				1								
				8			0				1				1								
				8			0				1				1								

MILES STEAMED
0000-2400
353

FUEL CONSUMED
0000-2400
18006

EXAMINED

M. Banks LT

U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD 727) ZONE DESCRIPTION -8(H) DATE 28 JANUARY 1962
 RT/PASSAGE FROM CARRIER OPS TO Subic Bay, Republic of Philippines

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	078	15	10	BKN	29.89	78	77	8	2000	cu/sc	87	080	6
02	071	15	10	BKN	29.89	78	77	6	2000	cu/sc	87	070	6
03	065	20	10	sc	29.87	78	76	5	2000	sc	87	065	6
04	066	21	10	sc	29.85	78	76	5	2000	sc	87	065	6
05	071	17	10	sc	29.85	76	73	5	2000	sc	87	070	6
06	072	15	10	BKN	29.87	76	73	7	2000	cu/sc	87	070	5
07	085	14	10	BKN	29.89	78	77	9	2000	cu/sc	87	080	1
08	025	8	10	sc	29.90	78	77	5	2500	sc/cu	87	025	1
09	045	8	10	sc	29.90	79	78	5	2500	sc	-	-	-
10	030	8	10	sc	29.91	80	79	5	2500	cu	-	-	-
11	055	11	10	sc	29.93	81	80	2	2500	cu	-	-	-
12	035	11	10	cu	29.96	82	81	0	nc	0	-	-	-
13	040	8	10	cu	29.93	83	82	-	-	-	-	-	-
14	060	7	10	cu	29.91	84	83	-	-	-	-	-	-
15	075	9	10	cu	29.89	84	83	-	-	-	-	-	-
16	085	11	10	cu	29.87	83	82	-	-	-	-	-	-
17	085	10	10	cu	29.86	83	82	-	-	-	-	-	-
18	045	12	10	cu	29.88	79	80	-	-	-	-	-	-
19	065	10	10	cu	29.90	77	78	-	-	-	-	-	-
20	060	8	10	cu	29.91	76	79	-	-	-	-	-	-
21	055	8	10	cu	29.91	76	79	-	-	-	-	-	-
22	050	8	10	cu	29.91	75	76	-	-	-	-	-	-
23	050	8	10	cu	29.91	75	73	-	-	-	-	-	-
24	050	8	10	cu	29.90	73	72	-	-	-	-	-	-

POSITION	ZONE	TIME
0800		
<u>Import</u>		BY _____
λ _____		BY _____
1200		
λ _____		BY _____
λ _____		BY _____
2000		
λ _____		BY _____
λ _____		BY _____

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-10)	WIND		Vis-ibility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Oct-ant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (0-10)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ll	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE								
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
D _s	V _s	a	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	O ₁	r	e	

MILES STEAMED
 0000-2400
149

FUEL CONSUMED
 0000-2400
9484

EXAMINED Tom. Daniels LT

DECK LOG-WEATHER OBSERVATION SHEET

USS DE Haven (DD 727) ZONE DESCRIPTION - 8 H DATE 29 JANUARY 1962
 AT/PASSAGE FROM Subic Bay, Republic of Philippines

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	050	8	10	CLR	29.90	72	72	-	-	-			
02	050	12	10	CLR	29.88	72	71	-	-	-			
03	055	12	10	CLR	29.86	72	71	-	-	-			
04	065	15	10	CLR	29.87	71	72	-	-	-			
05	065	15	10	CLR	29.87	71	72	-	-	-			
06	060	10	10	CLR	29.90	71	72	-	-	-			
07	350	10	10	CLR	29.90	74	75	-	-	-			
08	350	12	10	CLR	29.90	76	77	-	-	-			
09	350	15	10	CLR	29.91	81	82	-	-	-			
10	355	15	10	CLR	29.91	89	89	-	-	-			
11	359	15	10	CLR	29.92	89	89	-	-	-			
12	359	14	10	CLR	29.92	86	86	-	-	-			
13	000	16	10	CLR	29.92	88	86	-	-	-			
14	000	16	10	CLR	29.92	89	87	-	-	-			
15	012	16	10	CLR	29.92	83	82	-	-	-			
16	015	14	10	CLR	29.94	80	79	-	-	-			
17	015	10	10	CLR	29.94	80	79	-	-	-			
18	015	12	10	CLR	29.94	80	79	-	-	-			
19	003	15	10	CLR	29.93	78	77	-	-	-			
20	017	12	10	CLR	29.93	76	75	-	-	-			
21	025	13	10	CLR	29.91	76	75	-	-	-			
22	025	17	10	CLR	29.91	76	75	-	-	-			
23	030	18	10	CLR	29.90	75	74	-	-	-			
24	030	15	10	CLR	29.90	70	71	-	-	-			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT) (5-8)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-10)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Occi-dent (0-3)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (0-10)	Type C _L (0-9)	Height C _L (Feet)	Type C _M (0-9)	Type C _H (0-9)
		2	3	4			5	6		7	8			9	10	11	12	13
1	Y	Q	L _a L _a L _a	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE							
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
D _s	Y _s	a	00	8	N _s	C	N _s H _s	0	T _s L _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	S ₂	K	D _i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
 0000-2400
000

FUEL CONSUMED
 0000-2400
3425

EXAMINED M. Dennis LT U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE NALEN (DD 727) ZONE DESCRIPTION 810 DATE 30 JANUARY 1962

AT/PASSAGE FROM Subic Bay Republic of Philippines TO CARRERA OPS

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	035	16	10	CLR	29.91	70	73	0	NC	0	-	-	-
02	000	14	10	CLR	29.92	71	73	0	NC	0	-	-	-
03	010	14	10	CLR	29.92	72	71	0	NC	0	-	-	-
04	010	14	10	CLR	29.93	74	73	0	NC	0	-	-	-
05	000	15	10	CLR	29.95	74	73	0	NC	0	-	-	-
06	350	10	10	sc	29.97	75	74	3	2000	cu	-	-	-
07	300	11	10	sc	29.98	75	74	3	2000	cu	-	-	-
08	240	13	10	sc	29.99	76	75	4	2000	cu	85	240	1
09	070	15	10	sc	29.97	77	76	4	2000	cu	85	070	3
10	070	15	10	sc	29.98	78	76	4	2000	sc/cu	85	070	4
11	060	15	10	sc	29.94	81	75	5	2000	sc/cu	85	060	4
12	055	16	10	BKN	29.97	81	75	7	2000	sc/cu	85	055	5
13	063	14	10	sc	29.92	80	73	5	2500	sc/cu	85	060	6
14	052	18	10	sc	29.89	79	72	4	2500	cu	85	050	6
15	076	17	10	BKN	29.88	80	72	8	2500	cu/sc	85	075	6
16	059	14	10	BKN	29.87	80	73	8	2500	cu/sc	85	060	6
17	040	8	10	BKN	29.91	80	71	8	2500	cu/sc	85	040	6
18	047	11	10	BKN	29.89	80	72	8	2500	cu/sc	85	050	6
19	355	17	10	BKN	29.92	78	73	8	2500	cu/sc	85	355	5
20	017	22	10	BKN	29.94	78	72	8	2500	cu/sc	85	020	5
21	010	20	10	sc	29.95	78	73	4	2500	cu/sc	85	010	5
22	003	21	10	sc	29.97	79	74	4	2500	cu/sc	85	000	5
23	005	20	10	sc	29.98	79	75	4	2500	cu/sc	85	010	5
24	024	20	10	sc	29.97	78	75	6	2000	sc/cu	85	020	6

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L <u>14° 32.8' N</u>	BY <u>2.4</u>	
λ <u>119° 09.2' E</u>	BY <u>2.4</u>	
2000		
L <u>15° 06' N</u>	BY <u>2.4</u>	
λ <u>118° 27' E</u>	BY <u>2.4</u>	

LEGEND: 1 - CELESTIAL
 2 - ELECTRONIC
 3 - VISUAL
 4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II
 SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP		TIME GMT	WIND		VISIBILITY (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS						
		Occ-ant (0-3) (GMT)	Latitude (Degrees and tenths)		Longitude (Degrees and tenths)	Direction (True) (00-36)		Speed (Knots) (00-36)	Present (00-99)			Past (0-9)	Amount of Clouds (0-10)	Type C _L (0-9) L	Height C _L (Code)	Type C _M (0-9) M	Type C _H (0-9) H	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE							
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
D _s	V _s	#	pp	8	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D ₁	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
 0000-2400

FUEL CONSUMED
 0000-2400
20577

EXAMINED AM. Paulus LT U. S. N. NAVIGATOR

DECK LOG-WEATHER OBSERVATION SHEET

USS DE HAVEN (DD727) ZONE DESCRIPTION - 8H DATE 31 JANUARY 1962
AT/PASSAGE FROM CARRIER OPS TO _____

TABLE I

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	028	21	10	SCT	29.95	78	75	6	2000	Sc/Kc	85	030	6
02	037	20	10	SCT	29.94	78	75	6	2000	Sc/Kc	85	040	6
03	042	20	10	SCT	29.94	79	78	5	2000	cu	85	040	6
04	051	20	10	SCT	29.94	78	75	5	2000	cu	85	050	6
05	072	18	10	SCT	29.92	78	73	4	2000	cu	84	070	6
06	059	19	10	SCT	29.91	78	73	4	2000	cu	84	060	6
07	049	17	10	SCT	29.94	78	73	4	2000	cu	84	050	6
08	063	16	10	SCT	29.98	79	74	2	2000	cu	84	060	5
09	070	15	10	SCT	30.00	81	76	2	2000	cu	84	070	5
10	076	18	10	SCT	30.07	81	76	2	2000	cu	84	070	5
11	075	19	10	SCT	30.07	82	77	2	2000	cu	84	070	5
12	073	18	10	SCT	29.98	82	77	2	2500	cu	84	075	5
13	070	19	10	SCT	29.96	81	74	3	3000	cu	84	070	5
14	062	20	10	SCT	29.94	80	73	2	2000	cu	84	060	5
15	038	21	10	SCT	29.94	80	73	2	2500	cu	84	040	5
16	041	19	10	SCT	29.94	80	76	1	2500	cu	84	040	5
17	044	9	10	CLR	29.93	80	78	0	NC	0	84	045	5
18	023	13	10	CLR	29.94	79	76	0	NC	0	84	025	5
19	021	14	10	CLR	29.95	78	74	0	NC	0	84	020	5
20	025	16	10	CLR	29.99	79	74	0	NC	0	84	020	5
21	027	16	10	SCT	29.99	78	74	4	2000	cu	84	020	5
22	080	14	10	R	30.00	79	75	4	2000	cu	84	080	5
23	054	12	10	SCT	30.01	78	75	5	2000	Ac/Kc	84	050	5
24	107	13	10	SCT	30.00	78	75	5	2000	Ac/Kc	84	110	5

POSITION	ZONE	TIME
0800		
$14^{\circ}30.1'N$	BY 2,4	
$119^{\circ}36.7'E$	BY 2,4	
1200		
$14^{\circ}34'N$	BY 1,2	
$118^{\circ}46.8'E$	BY 1,2	
2000		
$14^{\circ}34'N$	BY 1,2	
$118^{\circ}46.8'E$	BY 1,2	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (Code)	WIND		Visi-bility (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
		Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (Knots) (True)		Present (00-99)	Past (0-9)			Amount of Clouds (0-10)	Type C _L (0-9)	Height C _L (0-9)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L _a L _b L _c	L _o L _o L _o	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

Course of Ship (0-9)	Speed of Ship (0-9)	1-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES			ICE								
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
D _s	V _s	#	DD	B	N _s	C	h _s h _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C _z	K	D _i	r	e	

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400
22407

EXAMINED Tom. Daniels LT U. S. N. NAVIGATOR