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DECK LOG-TITLE PAGE
NAVPERS 716 (Rev. 4-56)

DECK LOG BOOK

OF THE

U.S.S. MULLINNIX

DD-944
IDENTIFICATION NUMBER

COMMANDED BY

R. S. TISDALE, CDR, U.S.N.

Attached to
- 321 Division,
- 32 Squadron,
- 4 Flotilla,
- Atlantic Fleet,
- 5 Naval District,

Commencing +5R 0001, 1 October 1963, 1963,
(zone time and date)

at Guantanamo Bay Cuba, Anchorage DH-7,
(location)

and ending +5R, 2400, 31 October, 1963,
(zone time and date)

at Enroute to Norfolk, Va, from Gulebra Island, 36°-10' North, 74°-51' West
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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NAVPERS-719 (Nov 18-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) — Tuesday (Day) 1 (Date) October (Month), 19 63

00-04 Anchored in anchorage DH-7, Guantanamo Bay, Cuba, in 38 feet of water, mud bottom, with 45 fathoms of chain to the starboard anchor on deck. Other ships present include various units of the U.S. Atlantic Fleet and district craft. 2A boiler and ships service generators 3 and 4 are on the line. Condition of readiness SIX and material condition YOKE are set throughout the ship. SOPA is COMNAVBASE, Guantanamo Bay, Cuba.

G. S. GLADDING
ENS USN

04-08 Anchored as before.

G. S. GLADDING
ENS USN

08-12 Anchored as before. 0750 Mustered the crew at quarters, absentees: STARNES, G.D., 422 99 37, GMG2, USN. 1030 Lighted fires under 1A boiler. 1045 Made daily tests of magazines and smokeless powder samples; conditions normal.

H. L. HARTMAN
ENS USNR

12-16 Anchored as before. 1230 Stationed the special sea and anchor detail. Making all preparations to get underway. 1235 Material condition YOKE is set. 1312 Completed all preparations for getting underway. 1316 Anchor aweigh. Underway in accordance with COMFLETRACRU OP ORD 40-63 enroute to Guantanamo Bay Op Area to conduct training. Captain and Navigator on the bridge, Captain has the conn. Maneuvering to clear the anchorage. 1327 OOD given the conn. Maneuvering on various courses at various speeds while standing out of Guantanamo Bay. 1338 Passed Fisherman's Point abeam to port, bearing 160, 900 yards. 1346 c/s to 15 kts. c/c to 180. 1351 Passed Windward Point abeam to port, bearing 090, 1600 yards. Secured the special sea and anchor detail, set the regular underway watch. 1355 c/c to 105. 1400 Went to general quarters. 1406 Set material condition ZEBRA. 1411 c/s to 25 kts. 1416 Commenced damage control and engineering drills. Maneuvering on various courses and speeds while conducting these drills. 1512 Starboard shaft locked when loud noise was reported in reduction gears. Noise is being investigated. 1541 Material condition YOKE is set. Securing from damage control and engineering drills. 1542 Secured from general quarters.

P. T. MAIER
LT USN

16-18 Steaming as before. Maneuvering on various courses at various speeds while testing the engineering plant for damage. Shaft was dragged and turbine rotors straightened. Engineering Officer inspected the reduction gears and found conditions normal. Shaft was slowly brought up to speed. No apparent damage noted. Main control ready to answer all bells. 1648 c/s to 25 kts. 1653 c/c to 245. 1701 c/s to 10 kts. Proceeding to rendezvous with the USS LAKE CHAMPLAIN (CVS-39), and to assume duties as rescue destroyer for night flight operations.

P. T. MAIER
LT USN

18-20 Steaming as before. 1815 c/c to 320. 1820 c/s to 20 kts. c/c to 270. 1821 Proceeding to take station on USS LAKE CHAMPLAIN (CVS-39). c/c to 240. 1826 c/c to 250. 1827 c/c to 320, c/s to 10 kts. 1829 c/c to 300. c/c to 250. 1833 c/s to 15 kts. 1834 c/c to 240. 1836 c/c to 310. 1840 c/c to 315. 1846 c/c to 105. 1847 c/s to 25 kts. 1858 c/c to 090. c/c to 105, c/s to 12 kts. 1859 c/c to 090. 1900 Darken

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Tuesday (Day) 1 October (Date) (Month) 19 63

SMOOTH REMARKS—CONTINUED

ship, proceeding to take station on USS LAKE CHAMPLAIN (CVS-39) at bearing 330. range 2500 yards. USS TATTANALL (DDG-19) also taking station on the carrier. 1940 c/c to 318, c/s to 20 kts. 1941 Stationed the plane guard detail. 1958 c/s to 15 kts.

P. T. MAIER
LT USN

20-24 Steaming as before. 2003 c/s to 17 kts. 2005 c/s to 14 kts. c/c to 095. 2005 c/base course to 090. 2006 c/s to 13 kts. 2007 c/s to 15 kts. c/c to 090. 2009 c/base speed to 15 kts. 2029 ENS GLADDING has the conn. 2045 c/base course to 195. 2058 c/base course to 090 . 2100 c/base course to 070. Lit fires under #2B boiler. 2132 c/base course to 155. 2139 c/base course to 250. 2145 Main control reports 1A boiler has high salinity. Proceeding at 2/3 speed on starboard shaft. 2152 ENS SMITH has the conn. 2254 c/c to 340. 2300 c/c to 050. 2330 Secured the plane guard detail. Turned all navigation lights to bright, turned off truck lights. 2332 c/c to 315. c/s to 10 kts. Proceeding to station for night steaming. 2340 LTJG DULIN has the deck and the conn.

C. H. SMITH
ENS USNR

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

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NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION 44Q DATE 1 OCTOBER 19 63

AT/~~PASSAGE FROM~~ GITMO BAY - OPAREA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	050	6	8	CLR	2996	81	80						
02	050	3	8	CLR	2986	81	80						
03	180	9	8	CLR	2986	81	80						
04	140	6	10	CLR	2988	80	79						
05	140	3	10	CLR	2990	80	79						
06	125	2	10	CLR	2992	80	78						
07	115	3	10	CLR	2993	80	78						
08	140	4	10	SCT	2991	80	78	5	1600	cu			
09	180	7	6	SCT	2991	78	77	5	1600	cu			
10	170	4	6	SCT	2992	82	81	4	1600	cu			
11	170	4	6	SCT	2992	87	81	4	1600	cu			
12	155	16	6	SCT	2992	87	80	3	1600	cu			
13	155	17.5	8	SCT	2990	91	86	3	1600	cu	85	105	2
14	100	20	10	SCT	2990	89	80	4	1600	cu	85	100	2
15	096	21	10	SCT	2991	87	80	5	1600	cu	85	090	5
16	084	25	10	SCT	2990	86	77	5	1600	cu	85	090	5
17	090	23	10	SCT	2990	86	77	5	1600	cu	85	085	5
18	093	20	10	SCT	2990	86	77	4	1600	cu	85	090	3
19	100	24	10	SCT	2991	86	78	4	1600	cb	85	100	5
20	105	20	10	SCT	2993	55	78	4	1600	cb	85	105	4
21	090	15	10	SCT	2994	85	78	5	1600	cb	85	110	3
22	095	20	10	SCT	2993	85	78	3	1600	cb	85	085	3
23	089	20	10	SCT	2995	83	76	3	1600	cb	85	080	3
24	058	9	10	SCT	2993	83	76	3	1600	cu	85	065	2

PLANE GUARD

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
209.2

FUEL CONSUMED
0000-2400
20,990

EXAMINED

A. R. Wilson LCDR U. S. N. NAVIGATOR

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Wednesday 2 October 1963
(Day) (Date) (Month)

00-04 Steaming independently at sea off the coast of Guantanamo Bay, Cuba in accordance with COMFLETRAGRU OP-ORDER 40-63. The ship is operating in assigned Op Areas #3 and 4, for night steaming. OTC and SOPA is Commanding Officer U.S.S. MULLINNIX (DD-944). Base course 315, base speed 10 kts. 1A and 2A boilers and 1 and 3 ship's service generators are on the line with the engineering plant split. Condition of readiness FIVE and material condition YOKE are set throughout the ship. 0025 Shifted steering control to after steering. 0028 Shifted steering control back to the bridge on port motor and port cable. c/c to 290, to close surface contact bearing 282, 18 miles. 0031 2B boiler brought on the line. Secured 2A boiler. 0100 c/c to 283. c/s to 7.5 kts. 0123 c/c to 275. Surface contact identified as USS BARRACUDA (SST-3). 0127 Cross-connected the engineering plant. 0134 c/c to 268. Secured 1A boiler, for bottom blow due to excessive boiler water saltinity. Maximum speed available 18 kts. 0219 c/c to 090. 0226 c/s to 9.5 kts. 0300 Permission granted to light fires under 1A boiler.

R. O. DULIN
LTJG USN

04-08 Steaming as before. 0403 #1A boiler brought on the line. 0414 The engineering plant is split. 0430 c/c to 270. 0514 c/c to 055. 0611 c/c 080. Stationed the special sea and anchor detail. Making all preparations to enter port to embark FTG personal. Maneuvering on various courses and speeds while standing in to Guantanamo Bay. 0632 Passed Windward Point abeam to starboard bearing 114, 1550 yards. 0646 All stop. Quebec boat alongside starboard quarter. 0649 FTG personnel embarked. Quebec boat clear of quarter. 0652 Passed Fisherman's Point abeam to starboard bearing 135, 500 yards. 0720 OOD given the conn. 0721 Passed Windward Point abeam to port bearing 075, 750 yards. 0724 Maneuvering on various courses and speeds while proceeding to rendezvous with USS ALBANY (CG-10) in op-area 5. 0738 Preparing to go alongside ALBANY port side to for refueling exercise. Base course is 090, base speed 12 kts. 0743 Commenced approach, OOD conning.

P. T. MAIER
LT USN

08-12 Steaming as before. 0749 Alongside ALBANY. Maneuvering on various courses and various speeds to maintain station. 0750 First line over, commenced rigging. 0823 Commenced unrigging, having completed refueling. 0826 All lines clear. c/s to 25 kts. Maneuvering to clear the ALBANY. 0827 c/c to 260. 0828 c/s to 20 kts. Secured the replenishment detail. 0833 c/c to 283. 0834 c/s to 10 kts. 0845 c/s to 20 kts. Preceeding to port to refuel. 0902 Stationed the special sea and anchor detail. Captain and Navigator on the bridge, OOD conning. Making all preparations to enter port. 0915 Passed Windward Point abeam to starboard bearing 111, 1500 yards. Maneuvering on various courses at various speeds while standing into Guantanamo Bay. 0927 Passed Fisherman's Point abeam to starboard, bearing 170, 450 yards. 0933 Maneuvering to go alongside wharf B, 0942 Moored port side to wharf B, U.S. Naval Station, Guantanamo Bay, Cuba with standard mooring lines. 0945 Secured the special sea and anchor detail. 0955 Received draft readings: Fwd 14'1" Aft 14'0". 1005 Commenced fueling. 1114 Completed fueling having received on board 25,766 gals NFSO. 1122 Received draft readings: Fwd 14'3" aft 14'4". Made daily tests of magazines and smokeless powder samples: Conditions normal.

H. L. HARTMAN
ENS USNR

12-16 Moored as before. 1425 Stationed the special sea and anchor detail. Making all preparations to get underway. 1500 Completed preparations for getting underway. 1507 Underway in accordance with CTG 134.2 message 021710Z Oct 63 as a unit of TE 134.2.4.1 to evade hurricane FLORA. Captain and navigator on the bridge, Captain conning. Maneuvering to clear the pier. 1515 Entered main channel.1516 Passed Fisherman's Point abeam to port, bearing 170, 700 yards. Maneuvering on various courses and speeds while standing out of port. 1523 OOD given the conn. 1525 Passes Windward Point abeam to port, bearing 120, 2000 yards. Passes Russian merchant man BELORTSK standing in to port. 1528 c/s to 25 kts. Secured the special sea and anchor detail, set the regular underway watch. 1533 c/c to 185, 1535 ALBANY assumed command of TE 134.2.4.1. Forming a 3C3 bentline screen on ALBANY.

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Wednesday 2 October 19 63
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

This vessel is in station 1, USS GLENNON (DD-840) in station 2 and USS TATTNALL (DDG-19) is in station 3. Commanding Officer of this vessel is screen commander. USS LAKE CHAMPLAIN (CVS-39) is stationed 2,000 yards astern of ALBANY. Maneuvering on various courses and speeds while proceeding to station.

P. T. MAYER
LT USN

16-20 Steaming as before. 1552 Stationed the helicopter detail. Making preparations to receive helicopter transfer of mail. 1553 Steering various courses to give helicopter maximum wind. 1603 c/c to170. 1604 Helicopter over fantail. 1605 Helicopter clear of ship. 1606 Secured the helicopter detail. Resumed maneuvering to take station. 1613 On station. Guide, ALBANY, bears 000, 4,500 yards. c/c to 180, c/s to 12 kts. Maneuvering on various courses at various speeds to maintain station. 1630 c/s to 20 kts. 1840 Commenced economy steaming on port shaft. Maximum speed available on port shaft is 18 kts, maximum speed available on starboard shaft is 27 kts. 1910 c/c to 210. Reoriented screen axis to 210, proceeding to staion. On station the guide will bear 030, 4,500 yards. 1945 On station. Maneuvering on various courses at various speeds to maintain station.

R. O. DULIN
LTJG USN

20-24 Steaming as before. 2135 Reoriented the screen axis to 227. Guide bears 047, 4,500 yards. 2151 c/c to 227. 2200 Sighted MORANT Point Light, bearing 271, distance 17 miles. 2240 Sighted MORANT Bay light, bearing 290, distance 19 miles.

C. M. REMOLL
LT USN

APPROVED: R. S. TISDALE, CDR, U.S.N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION 44Q DATE 2 OCTOBER 1963

AT/~~PASSAGE FROM~~ GITMO BAY OPAREA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	337	9	10	SCT	2993	83	76	1/0/2	1600	cu/0/ci	85	040	2
02	330	8	10	SCT	2992	83	76	1/0/2	1600	cu/0/ci	84	040	2
03	315	8	10	SCT	2989	83	76	1/0/2	1600	cu/0/ci	84	035	2
04	040	7	10	SCT	2986	82	76	2/0/1	1600	cu/0/ci	84	040	2
05	030	15	10	SCT	2986	82	76	2/0/1	1600	cu/0/ci	84	030	2
06	330	16	10	SCT	2988	82	78	2/0/1	1600	cb/0/ci	83	030	2
07	300	10	10	SCT	2990	82	78	2/0/1	1600	cb/0/ci	84	345	2
08	290	8	10	SCT	2993	82	78	2/0/1	1600	cb/0/ci	84	110	2
09	276	5	10	SCT	2994	82	78	2/2/0	1600	cu/sc/ci	84	270	2
10	190	3	10	SCT	2993	82	78	5	20,000	ci	84	180	2
11	200	4	10	SCT	2989	82	78	4	20,000	ci	84	210	2
12	138	11	10	SCT	2989	83	78	4	20,000	ci	84	120	2
13	120	10	10	SCT	2988	88	78	4	1600	cu	84	110	2
14	150	16	10	SCT	2987	88	78	3	1600	cu	84	140	2
15	290	11	10	SCT	2987	90	78	3	1600	cu	83	270	2
16	150	16	10	SCT	2987	90	78	3/0/1	1600	cu/0/ci	84	140	2
17	140	17	10	SCT	2985	90	78	3/0/4	1600	cu/0/ci	84	080	2
18	050	30	10	SCT	2984	90	79	3/0/3	1600	cu/0/ci	84	040	4
19	140	41	10	SCT	2984	85	80	1/3/0	1600	cu/0/ci	84	130	3
20	050	25	10	SCT	2983	85	80	1/3/0	1600	cu/NS/0	84	040	5
21	050	24	10	SCT	2984	84	80	1/3/0	1600	cu/NS/0	85	060	5
22	040	17	10	SCT	2984	84	80	1/3/0	1600	cb/AC/0	85	055	5
23	035	17	10	SCT	2985	84	80	2/3/0	1600	cb/AC/0	85	045	3
24	035	16	10	SCT	2985	85	81	2/3/0	1600	cu/AC/0	84	030	2

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L 18°-30'N		BY 1624
λ 75°-29'W		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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
110.1

FUEL CONSUMED
0000-2400
13,427

EXAMINED

[signature] LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Thursday 3 October 19 63
(Day) (Date) (Month)

00-04 Steaming as a unit of Task Element 134.2.4.1, off the southern coast of Jamaica in the Caribbean Sea for the purpose of evasion from hurricane FLORA on course 227, speed 20 kts. This unit is in station 1, of 3C3 screen with guide ALBANY (CG-10) bearing 047 distance 4,500 yards in station 0. U.S.S. GLENNON (DD-840) is in station 2, U.S.S. TATTNALL (DDG-19) in station 3. U.S.S. LAKE CHAMPLAIN (CVS-39) is stationed 2,000 yards astern of guide. Material condition YOKE and condition of readiness FOUR is set. The ship is rigged for heavy weather. 1A and 2B boilers and 1 and 3 ship's service generators are on the line in split plant operation. #1 Evaporator is inoperative creating feed water shortage. #2B boiler is rigged for economy steaming. Stationing keeping using 23 kts, starboard shaft. Maximum speed available port shaft is 18 kts. Commanding Officer of this vessel is screen commander. SOPA and OTC is Commanding Officer, U.S.S. ALBANY. Barometer reading 29.83 and restless. Wind is from 035, 17 kts. Last known position of FLORA at 02 1800Q placed her due east approximately 300 miles. 0145 TATTNALL designated guide bearing 336, distance 4,800 yards. 0230 ALBANY designated guide, bearing 047 distance 4,500 yards. 0315 Reoriented screen to axis 180. When on station guide will bear 000 distance 4,500 yards. c/c 170, c/s 23 kts. 0317 c/bc 180. 0345 c/c 180, c/s 22 kts. On station.

R. T. MAIER
LT USN

04-08 Steaming as before. Maneuvering on various courses at various speeds while maintaining station. 0615 c/s to 15 kts.

R. O. DULIN
LTJG USN

08-12 Steaming as before. 0750 Mustered the crew at quarters, absentees: STARNES, G.D., 422 99 37, GMG2, USN. 0825 Commenced tactical maneuvering drills. Maneuvering at various courses and speeds. 0850 Made daily inspection of magazines and powder samples, conditions normal. 1020 Stationed the replenishment detail. 1030 Secured from tactical maneuvering drills. 1046 Alongside, port side to, U.S.S. ALBANY, to receive feed water. Base course 090, speed 10 kts. 1051 First line onedeck. 1106 Receiving water.

C. M. REMOLL
LT USN

12-16 Steaming as before. 1209 Ceased pumping feed water amidships from U.S.S. ALBANY (CG-10). Total gallons received: 10,200. 1220 Commenced unrigging manila highline with water hose attached amidships. 1230 All lines clear of ship. c/s to 25 kts. 1232 c/c to 120. 1233 c/c to 090. 1245 Arrived on station #1 of a 3C3 screen with the guide USS ALBANY (CG-10)bearing 270, 4500 yards, in station Ø. USS TATTNALL (DDG-19) is in station #2, USS GLENNON (DD-840) is in station #3, USS LAKE CHAMPLAIN (CVS-39) is in station 2000 yards astern of the guide. Base course is 090, base speed 12 kts. Maneuvering at various courses and speeds to maintain station. 1352 Reoriented screen axis to 270. When on station, guide bears 090, 4500 yards. Base course is 270, base speed 12 kts. 1411 c/c to 270. 1520 c/s to 15 kts.

R. T. MAIER
LT USN

16-18 Steaming as before. 1600 c/s to 12 kts. 1609 LAKE CHAMPLAIN and TATTNALL detached to proceed independently. 1610 Maneuvering at various courses and speeds to station 2 of a 2-ship bent line screen. When on station, the guide bears 045, distance 4000 yards. This ship designated screen commander. 1620 On station, b/c 270, b/s 12 kts. GLENNON is on station in station 1.

R. O. DULIN
LTJG USN

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Thursday 3 October 19 63
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1813 c/c to 270.

C. M. Remoll
C. M. REMOLL
LT USN

20-24 Steaming as before. 2001 Maneuvering on various courses and speeds while proceeding to station #2 of 3C2 bent line screen, screen axis 053. b/c 053, b/s 10 kts. When on station guide, USS ALBANY (CG-10) bears 278, range 4000 yards. 2057 Main control rigged boilers for economy steaming, maximum speed 18 kts. 2058 GLENNON directed to proceed 10 miles ahead to perform as target ship for ECM exercises.2100 Maneuvering on various courses and speeds while taking station 2 miles ahead of ALBANY. When on station guide will bear 233, distance 4000 yards. 2115 On station.

P. T. MAIER
LT USN

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINDIX DD944 ZONE DESCRIPTION +4Q DATE 3 OCT 63 19 63

~~AT~~/PASSAGE FROM GITMO BAY CUBA TO HURRICANE EVASION AREA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	062	6.5	10	SCT	2982	85	79	3/0/2	1600	cb/0/ci	85	020	1
02	054	7	10	SCT	2980	85	79	2/0/1	1600	cu/0/ci	84	020	1
03	053	15	10	SCT	2978	86	78	2/0/1	1600	cu/0/ci	84	030	2
04	020	15	10	SCT	2977	84	79	2/0/1	1600	cu/0/ci	84	030	3
05	025	13	10	SCT	2977	84	78	2/0/2	1600	cu/0/ci	84	030	3
06	025	12	10	SCT	2977	84	78	2/0/2	1600	cu/0/ci	84	020	3
07	020	10	10	SCT	2978	84	78	2/1/1	1600	cu/Ac/ci	84	030	3
08	020	12	10	SCT	2978	84	78	2/1/1	1600	cu/Ac/ci	84	030	3
09	024	11	10	SCT	2978	84	78	2/1/1	1600	cu/Ac/ci	84	030	3
10	034	13	10	SCT	2980	82	78	2/2/1	1600	cb/Ac/ci	84	030	4
11	025	12	10	BKN	2981	86	79	4/0/2	1600	cb/0/ci	84	030	4
12	015	10	10	BKN	2981	86	78	4/0/2	1600	cb/0/ci	84	040	3
13	010	8	10	BKN	2979	86	78	4/0/2	1600	cu/0/ci	84	025	5
14	025	7	10	BKN	2978	86	78	4/0/2	1600	cu/0/ci	84	015	5
15	310	14	10	BKN	2976	85	76	4/0/2	1600	cu/0/ci	85	320	3
16	310	7	10	BKN	2976	85	76	4/0/2	1600	cu/0/ci	85	325	3
17	296	7	10	BKN	2975	84	77	4/0/2	1600	cu/0/ci	85	300	1
18	296	7	10	BKN	2976	84	76	4/0/2	1600	cu/0/ci	85	300	1
19	290	8	10	BKN	2976	85	76	4/2/2	1600	cb/Ac/ci	85	300	1
20	300	8	10	BKN	2976	85	76	4/2/2	1600	cb/Ac/ci	85	300	2
21	040	8	10	BKN	2978	86	80	4/2/2	1600	cb/Ac/ci	85	035	2
22	050	8	10	BKN	2978	84	76	3/0/3	1600	cb/0/ci	85	040	2
23	025	7	10	SCT	2978	84	76	3/0/2	1600	cb/0/ci	85	030	2
24	020	8	10	SCT	2978	85	76	3/0/2	1600	cb/0/ci	85	030	2

POSITION	ZONE	TIME
0800		
L 15°-15'N	BY	1,4
λ 77°-18W	BY	1,4
1200		
L 15°-09'N	BY	1
λ 77°-14W	BY	1
2000		
L 15°-08'N	BY	1,3
λ 78°-08W	BY	1,3

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
285.2

FUEL CONSUMED
0000-2400
20,665

EXAMINED

A. R. Wilson LCDR U. S. N. NAVIGATOR

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Friday 4 October 19 63
(Day) (Date) (Month)

00-04 Steaming as a unit of task element 134.2.4.1 off the southern coast of Jamaica while evading hurricane FLORA. The task element is composed of the U.S.S. ALBANY (CG-10), U.S.S. LAKE CHAPLAIN (CVS-39), U.S.S. TATTNALL (DDG-19), U.S.S. GLENNON (DD-840) and this ship. LAKE CHAPLAIN and TATTNALL are currently operating independently in accordance with CINCLANTFLT message 031720Z OCT 63. The formation is on course 053, speed 10 kts. The formation is composed of ALBANY, the guide, in station Ø and a 3C2 screen on the guide with this vessel in station 1 and GLENNON in station 2. The guide bears 278, range 4,000 yards. 1A and 2B boilers are on the line. Ship's service generators 1 and 3 are on the line, with the plant split. Both engines are rigged for economy steaming making the maximum speed available 18 kts. #1 evaporator, still inoperative, is creating a feed water shortage, necessitating economy steaming. Material condition YOKE and condition of readiness FOUR are set. SOPA and OTC is Commanding Officer, U.S.S. ALBANY. Commanding Officer of this vessel is screen commander.

R. O. DULIN
LTJG USN

04-08 Steaming as before. 0402 Shifted guide to this ship. 0521 Shifted guide to U.S.S. ALBANY (CG-10). 0642 Bridge lost steering control on port unit and cable, after steering has control. 0644 Shifted steering control to the bridge on the starboard unit and cable. 0659 Shifted steering control to after steering. 0700 Shifted steering control to the bridge on the port unit and cable.

C. M. REMOLL
LT USN

08-12 Steaming as before.* 1048 Maneuvering on various courses and speeds to take station 3 in 3C3 screen. When on station, guide will bear 290, distance 5400 yards. 1057 On station. *1000 Made daily and weekly tests of magazines, sprinkler systems and smokeless powder samples; conditions normal.*1046 Tested degaussing system, "MIKE" coil inoperative, other tests satisfactory.

P. T. MAIER
LT USN

12-16 Steaming as before. 1239 Ceased economy steaming. Maximum speed is 28 kts. 1303 Maneuvering at various courses and speeds to take station for an AAW exercise. When on station, the guide bears 270, distance 20,000 yards. 1330 On station. 1345 Went to general quarters. Brought #2 and #4 ship's service generators on the line. 1358 c/c to 019. 1414 Steering various courses at various speeds while conducting steering casualty control drills and AAW exercises. 1452 Secured from steering casualty control drills. Continuing to maneuver on various courses and speeds to maintain station and conduct AAW exercise. 1551 Completed AAW exercise. 1555 Set material condition YOKE. 1557 Secured from General Quarters.

R. O. DULIN
LTJG USN

16-18 Steaming as before. 1551 Completed AAW Exercise. 1553 Proceeding to station #1 of a 3 ship bent line screen about the U.S.S. ALBANY (CG-10). When on station, theguide the U.S.S. ALBANY will bear 199, distance 4500 yards. Base course is 019, speed 10 kts. the U.S.S. TATTNALL (DDG-19) is proceeding to station #2 and the U.S.S. GLENNON (DD-840) is proceeding to station #3. The U.S.S. LAKE CHAMPLAIN (CVS-39) is assigned station 2,000 yards astern of the guide. 1622 On station, maneuvering to remain on station.

C. M. REMOLL
LT USN

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Friday 4 October 19 63
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1915 Main control set up for economy steaming. Maximum speed is 18 kts. 1921 c/c to 109, to blow tubes. Formation course 109, screen axis 019. 1939 c/c to 100. Visibility reduced to 3 miles due to heavy winds and rain.

P. T. MAIER
LT USN

20-24 Steaming as before. 1950 c/c to 289. 2100 c/c to 003. Reoriented screen axis to 003. When on station, the guide bears 183, distance 4500 yards. B/s 10 kts. 2115 On station.

R. O. DULIN
LTJG USN

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +4Q DATE 4 OCTOBER 1963

AT/~~PASSAGE FROM~~ HURRICANE "FLORA" ~~TO~~ EVASION

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	290	8	10	SCT	2980	84	78	4	1600	Cb	84	000	2
02	285	8	10	SCT	2979	85	79	4	1600	Cb	84	000	2
03	290	10	10	SCT	2978	89	86	4	1600	Cb	84	000	2
04	300	10	10	SCT	2976	93	83	5	1600	Cu	84	000	2
05	220	10	10	SCT	2975	93	82	4	1600	Cu	84	210	2
06	225	10	10	SCT	2974	93	82	3	1600	Cu	84	215	2
07	230	10	10	SCT	2974	84	79	5	1600	Cu	84	220	2
08	270	10	10	SCT	2975	85	78	4	1600	Cu	84	250	2
09	280	10	10	SCT	2975	86	79	4	1600	Cb	84	250	2
10	250	10	10	SCT	2976	94	82	3	1600	Cb	84	240	2
11	248	10	10	BKN	2977	89	81	4/2/2	1600	Cu/Ac/Ci	84	235	3
12	245	10	10	BKN	2977	89	81	4/2/2	1600	Cu/As/Ci	84	235	2
13	250	12	10	BKN	2974	87	81	4/4/0	1600	Cu/Ac/0	84	230	4
14	245	10	10	OVC	2972	86	80	4/4/0	1600	Cu/Ac/0	84	220	5
15	245	15	10	OVC	2972	85	80	4/4/1	1600	Cu/Ac/Ci	84	220	7
16	215	25	10	OVC	2972	85	80	4/4/2	1600	Cu/As/Ci	84	220	10
17	208	28	10	OVC	2973	85	80	4/4/2	1600	Cu/Ac/Ci	84	220	10
18	210	18	10	OVC	2973	85	80	4/5/1	1600	Cu/Ac/Ci	84	220	8
19	215	20	10	OVC	2968	85	80	4/5/1	1600	Cu/Ac/Ci	84	200	8
20	200	30	10	OVC	2971	84	78	5/4/1	1600	ST/Ac/Ci	84	190	7
21	200	22	10	R	2972	75	74	8/2/0	1600	NS/As/0	84	170	7
22	191	20	10	R	2971	79	78	8/2/0	1600	NS/As/0	84	190	7
23	185	20	10	BKN	2971	80	77	9	1600	NS	84	180	5
24	162	35	10	BKN	2971	81	78	9	1600	NS	84	180	9

POSITION	ZONE	TIME
0800		
L 16°-26'N	BY	1+4
λ 76°-20W	BY	1+4
1200		
L 16-53N	BY	1+2
λ 75-53 W	BY	1+2
2000		
L 18-02N	BY	2+4
λ 75-07W	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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
285.1

FUEL CONSUMED
0000-2400
22,416

EXAMINED

G. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Saturday 5 October 19 63
(Day) (Date) (Month)

00-04 Steaming in company with Task Element 134.2.4.1 enroute Guantanamo Bay, Cuba having evaded hurricane FLORA in the Caribbean Sea, in accordance with U.S.S. ALBANY's message 021715Z of OCT 1963. This ship is in station 1 of a 3 ship bent line screen. The guide, the U.S.S. ALBANY (CG-10) bears 183, 4,500 yards. Base course is 003, speed 10 kts. The U.S.S. TATTNALL (DDG-19) is in station 2, U.S.S. GLENNON (DD-840) in station 3, and the U.S.S. LAKE CHAMPLAIN (CVS-39) is in station 2,000 yards astern of the guide. SOPA and OTC is the Commanding Officer of the U.S.S. ALBANY (CG-10). Boilers 1A and 2B, generators #1 and 3, are on the line, the plant is split. Steering by the port unit and cable. Material condition YOKE and condition of readiness FIVE are set. The screen commander is the Commanding Officer of this ship. 0230 Shifted steering to the stbd unit and cable.

C. M. Remoll
C. M. REMOLL
LT USN

04-08 Steaming as before. 0544 Sighted Windward Point light bearing 001, distance 16 miles. 0636 Detached from formation to proceed independently. Maneuvering on various courses and speeds to provide easiest riding in heavy seas. 0655 Visibility closed to 500 yards, commenced sounding fog signals. Seas State SIX from southeast. Wind estimated 50 kts. Raining heavily. 0700 c/c 160, c/s to 7 kts.

P. T. Maier
P. T. MAIER
LT USN

08-12 Steaming as before. 0745 Mustered the crew on stations, absentees: NONE. c/c to 165. 0755 c/c to 180, c/s to 15 kts. Proceeding to the south again in evasion of hurricane FLORA. Latest information indicates very erratic movement and possible course reverse of the hurricane. Other ships in company, ALBANY, LAKE CHAMPLAIN, TATTNALL and GLENNON, although not in formation, are also clearing to the south at maximum safe speed. 0759 c/s to 12 kts. 0805 c/c to 170. 0815 c/c to 180, c/s to 12 kts. 0900 TE 134.2.4.1 reactivated. CTE 134.2.4.1 is Commanding Officer, U.S.S. ALBANY. No formation has been ordered as each ship is clearing to the south independently. Other ships in the task element are ALBANY, LAKE CHAMPLAIN, TATTNALL, and GLENNON, 0901 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0906 c/s to 10 kts. 1003 c/s to 11 kts. 1010 c/s to 10 kts.

R. O. Dulin Jr.
R. O. DULIN
LTJG USN

12-16 Steaming as before. 1445 c/s to 14 kts. 1454 c/s 16 kts. 1459 c/s to 18 kts. 1500 Sighted Navassa Island bearing 160, distance 17 miles. 1531 Commanding Officer of this ship assumed duties of Screen Commander. 1535 Executed a 3 ship bent line screen about the U.S.S. ALBANY (CG-10) who is the guide. Proceeding on various courses and speeds to station 1. When on station the guide bears 000, 4500 yards. Base course is 180, speed 10 kts. U.S.S. GLENNON (DD840) is in station 2 and U.S.S. TATTNALL (DDG-19) is in station 3. 1540 On station.

C. M. Remoll
C. M. REMOLL
LT USN

16-18 Steaming as before. 1634 Passed Navassa Island abeam to port bearing 165, distance about 5 miles. 1647 Secured #2 and #4 ship's service generators.

P. T. Maier
P. T. MAIER
LT USN

18-20 Steaming as before. 1854 Took departure on Navassa Island, bearing 026, distance 40,000 yards. 1900 Set clocks back one hour to conform to +5 ROMEO time.

APPROVED: R. S. Tisdale
R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. Wilson
R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Saturday 5 October 19 63
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

R. O. DULIN
LTJG USN

20-24 Steaming as before. 2249 Reoriented the screen axis to 000. Proceeding at various courses and speeds to station. When on station, the guide will bear 180, 4500 yards. 2302 Changed formation course to 000. 2315 On station.

C. M. REMOLL
LT USN

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +4Q DATE 5 OCTOBER 19 63

AT ~~PASSAGE FROM~~ HURRICANE EVASION TO GITMO BAY, CUBA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	195	30	5	OVC	2971	81	80	10	1600	Cb	84	170	9
02	170	15	5	OVC	2970	82	78	10	1600	Cb	84	170	9
03	165	12	5	OVC	2970	82	78	10	1600	Cb	84	170	9
04	150	15	4	OVC	2970	82	78	10	1600	NS	84	170	9
05	170	20	3	OVC	2968	82	77	10	1600	NS	83	170	9
06	165	22	3	OVC	2968	82	77	10	1600	NS	83	180	10
07	160	45	2	OVC	2967	78	76	10	1600	NS	83	160	10
08	150	29	2	R	2965	78	76	10	1600	Cb	84	180	10
09	170	35	1/4	R	2969	79	75	10	1600	Cb	84	180	10
10	150	35	1	R	2967	82	79	10	1600	Cb	83	180	10
11	160	36	2	OVC	2966	82	79	10	1600	NS	83	180	10
12	165	48	2	OVC	2966	83	79	10	1600	NS	83	180	10
13	170	33	4	OVC	2969	83	79	10	1600	Cb	83	180	10
14	165	35	4	OVC	2969	83	79	10	1600	Cb	83	170	10
15	164	28	4	OVC	2966	84	79	10	1600	Cb	83	170	10
16	165	35	4	OVC	2967	84	80	10	1600	Cb	84	170	10
17	165	28	8	OVC	2970	85	80	10	1600	Cb	84	168	10
18	160	25	8	OVC	2971	85	80	4/5/0	1600	Cb/Ac/Ci	84	168	5
19	163	26	8	BKN	2972	85	81	4/5/0	1600	Cb/Ac/Ci	84	165	5
20	180	23	8	BKN	2975	85	81	8	1600	Cb	84	165	5
21	180	23	8	BKN	2977	89	80	8	1600	Cb	84	160	5
22	175	22	8	BKN	2976	89	80	4/3/1	1600	Cb/Ac/Ci	84	160	5
23	165	18	8	BKN	2979	88	79	4/3/1	1600	Cb/Ac/Ci	84	160	4
24	175	25	8	BKN	2979	85	80	5/2/1	1600	Cb/Ac/Ci	84	165	5

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L 19-06N	BY 4	
λ 75-04W	BY 4	
2000		
L 17.35N	BY 284	
λ 75°-08W	BY 284	

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
241.6

FUEL CONSUMED
0000-2400
11,935

EXAMINED

R. R. Wilson LCDR U. S. N. NAVIGATOR

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Sunday 6 October 19 63
(Day) (Date) (Month)

00-04 Steaming in company with Task Element 134.2.4.1 for hurricane evasion. Element composed of USS ALBANY (CG-10), USS LAKE CHAMPLAIN (CVS-39), USS MULLINNIX (DD-944), USS TATTNALL (DDG-19), and USS GLENNON (DD840). Enroute from hurricane evasion area to Guantanamo Bay, Cuba in accordance with COMFLETRAGRU OP-ORD 40-63. This ship is in station #1 in a 3C3 bent line screen. Formation course is 000, speed 10 kts. Formation and screen axis is 000. SOPA is CTE 134.2.4.1 in U.S.S. ALBANY (CG-10). USS ALBANY is the guide bearing 180, 4500 yards. This ship is the screen commander with the U.S.S. GLENNON (DD-840) in station #2 and U.S.S. TATTNALL (DDG-19) in station #3. Condition of readiness FIVE and material condition YOKE are set throughout the ship. 1A and 2B boilers and 1 and 2 ship's service generators are on the line with the engineering plant split. Maximum speed 20 kts. 0040 Maneuvering at various courses and speeds while proceeding to station #2 of a 3C4 bent line screen. Other ships in screen are USS BAILEY (DDR-713) in station #3, USS TATTNALL (DDG-19) in station #4, and USS GLENNON (DD-840) in station #1. 0048 Arrived on station. Base course 000, base speed 10 kts. The guide, USS ALBANY bears 152, 4800 yards, when on station. Maneuvering on various courses and speeds to maintain station. 0333 c/c to 320, screen axis and formation axis 000. 0340 Navassa Island light bearing 020, 15 miles.

P. T. MAIER
LT USN

04-08 Steaming as before. 0356 c/c to 000. 0444 c/c to 330. 0508 c/c to 000. 0518 at 0448, passed Navassa Island light abeam to starboard bearing 090, distance about 6 3/4 miles. 0545 Took departure on Navassa Island light, bearing 128, distance 20,000 yards. 0650 c/c to 045. 0710 c/c to 000.

R. O. DULIN
LTJG USN

08-12 Steaming as before. 0745 Mustered the crew on station; absentees: NONE. 0818 c/c to 030, c/s to 15 kts. 0819 c/c to 040 to go to station. c/s to 20 kts. 0828 c/c to 030, c/s to 15 kts. 0845 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0853 c/s to 20 kts. 0855 c/s to 15 kts. 0931 Stationed replenishment at sea detail. 0936 LT MAIER has the Conn. 0940 c/c to 030 to go alongside the U.S.S. ALBANY (CG-10). 0941 c/c to 050. 0943 c/c to 100. c/s to 20 kts. 0944 c/s to 15 kts, c/c to 110. 0945 c/c to 140, c/s to 12 kts. 0946 c/s to 17 kts. 0948 c/s to 12 kts. 0953 c/s to 17 kts, to go alongside USS ALBANY. 0956 Received shot line amidships. 1020 Commenced taking on feed water from USS ALBANY. 1124 Ceased taking on feed water; total received 9,500 gals. 1141 All lines clear of ship. c/c to 155, c/s to 25 kts. Ships in formation c/c to 295. 1152 c/s to 15 kts, c/c to 333.

C. M. REMOLL
LT USN

12-16 Steaming as before. 1145 All lines clear, maneuvering on various courses and speeds while taking station 2, in 4C3 on course 333. When on station, guide will bear 125, distance 4500 yards. 1202 On station. c/bc to 333. Speed 15 kts. Proceeding to Guantanamo Bay, Cuba. 1255 ALBANY hauled out of formation to proceed independently. LAKE CHAMPLAIN assumed OTC. MULLINNIX designated screen commander. 1355 c/s to 20 kts. 1500 Proceeding to take station in a line abreast formation. This ship proceeding to station 2, TATTNALL to station 1, GLENNON to station 3, and K.D. BAILEY to station 4. Base course is 343, base speed 20 kts. 1508 All ships detached to proceed independently into port. 1512 Stationed the special sea and anchor detail. Making all preparations to enter port. Captain and Navigator are on the bridge. OOD Conning. 1530 c/s to 15 kts. 1539 c/c to 345. 1543 Passed Windward Point abeam to starboard, bearing 075, 1650 yards. 1545 Commenced steering various courses and speeds while standing into Guantanamo Bay.

P. T. MAIER
LT USN

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Sunday (Day) 6 (Date) October (Month) 19 63

SMOOTH REMARKS—CONTINUED

16-18 Steaming as before. 1556 Passed Fisherman's Point abeam to starboard bearing 176, 350 yards. 1558 Maneuvering to approach anchorage DH-7. 1602 Anchored in 5 fathoms of water, mud bottom, with 60 fathoms of chain to the starboard anchor on the following bearings: Counasso Point 152, Radio Tower 116, After Range Light 346, and Fisherman's Point 223. Heavy weather bill remains in effect. Winds from 125, at 35 kts. Anchor watch is set. Engineering plant is standing by with steam to the guarding valve. 1630 Secured the Special Sea and anchor detail. 1655 Cross connected the engineering plant. 1705 Secured fires under 1A boiler.

H. L. HARTMAN
ENS USNR

18-20 Anchored as before, anchor detail standing by, wind steady 30 kts. from 212, anchor holding fast.

W. F. REISNER
ENS USNR

20-24 Anchored as before. Anchor detail standing by, wind is steady at 30 kts. 2200 Ship assigned anchorage FOXTROT as alternate anchorage in the event the anchor should drag.

R. O. DULIN
LTJG USN

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

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NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION TSR DATE 6 OCT 1963

AT/PASSAGE FROM Hurricane Flora, Invasion TO Gitmo Bay, Cuba

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	165	18	7	BKN	2971	85	78	5/1/1	1600	cu/Ac/ci	83	170	5
02	155	15	7	BKN	2971	84	77	5/2/1	1600	cu/Ac/ci	83	168	5
03	150	15	7	BKN	2969	84	77	4/2/2	1600	cb/Ac/ci	84	165	5
04	155	14	7	BKN	2970	84	77	4/2/2	1600	Cb/Ac/ci	84	105	5
05	165	7	7	OVC	2971	84	77	10	1600	cb/NS	84	190	5
06	202	7	5	OVC	2971	85	79	10	1600	NS	84	100	5
07	090	22	5	OVC	2973	83	78	10	1600	Cb	84	155	5
08	120	22	6	OVC	2975	80	76	4/3/1	1600	cb/Ac/ci	84	155	6
09	120	21	6	R	2975	80	78	6/3/1	1600	cb/Ac/ci	83	155	7
10	127	18	2	R	2973	81	78	10	1600	Cb	83	140	7
11	123	16	6	BKN	2974	82	78	5/4/0	1600	cb/Ac/o	83	140	7
12	120	17	8	BKN	2973	83	79	5/4/0	1600	cb/Ac/o	83	140	7
13	118	16	8	R	2971	83	79	5/4/0	1600	cb/Ac/o	82	135	5
14	124	17	8	OVC	2969	83	79	10	1600	NS	80	140	5
15	135	17	8	OVC	2969	85	80	5/5/0	1600	NS/AS	82	135	5
16	145	25	8	R	2965	85	80	5/5/0	1600	NS/AS	82	130	3
17	130	22	4	OVC	2966	85	80	5/5/0	1600	NS/AS	82	130	2
18	130	23	4	OVC	2965	84	80	5/5/0	1600	NS/AS	82	130	2
19	142	25	2	OVC	2963	84	80	5/5/0	1600	NS/AS	82	130	2
20	143	24	4	R	2963	84	80	5/5/0	1600	NS/AS	82	130	2
21	120	33	4	R	2965	81	78	4/4/1	1600	FC/NS/ci	82	130	2
22	125	35	3	R	2967	79	78	7/2/1	1600	FC/NS/ci	82	125	1.5
23	135	30	1	R	2966	79	77	7/2/0	1600	FC/NS/ci	82	130	1.5
24	140	35	1	R	2969	79	78	7/2/1	FC/AS/ci 1600	FC/AS/ci	82	135	1.5

POSITION	ZONE	TIME
0800		
L 18°-55N	BY	2+4
λ 75°09.5W	BY	2+4
1200		
L 18°-59N	BY	2+4
λ 74° 42W	BY	2+4
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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
219.4

FUEL CONSUMED
0000-2400
17,352

EXAMINED

G. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Monday (Day) 7 (Date) October (Month) 19 63

00-04 Anchored in anchorage DH-5, Guantanamo Bay, Cuba, with 60 fathoms of chain to the waters edge. The anchor detail is standing by and the anchor is holding fast. On a mud bottom. The starboard anchor is underfoot in 30 feet of water, with anchor bearings:carinasso Point 153, Radio Point Tower 118, After range 346.8, and Hospital Cay 031. 2B boiler and 3 and 4 ship's service generators are on the line. Steam is to the guarding valve. Wind is from 150, at 30 kts. Condition of readiness SIX and material condition YOKE are set throughout the ship. Other ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMNAVBASE Guantanamo.

G. S. GLADDING
ENS USN

04-08 Anchored as before. 0630 Set the special sea detail, making all preparations to get underway. 0656 Completed all preparations for getting underway. Heaving in on the anchor. 0713 Anchor aweigh. Underway for Guantanamo Bya op-area to conduct training and to make feed water and fresh water. Captain and Navigator on the bridge, Captain conning. Maneuvering to clear the anchorage. Winds in the harbor are from 135, at 30 kts. Seas are averaging 2 ft in the harbor. 0715 Mustered the crew on stations; absentees: NONE. 0723 Steering various courses at various speeds while standing out of Guantanamo Bay. 0727 Passed Fisherman's Point abeam to port, bearing 110, 1050 yards. 0731 c/c to 193, c/s to 10 kts. 0736 Passed Windward Point abeam to port bearing 103, 1800 yards. Sea state at harbor entrance is FOUR, with heavy swells. The wind is 30 kts., gusting to 40 kts, from 140. 0738 c/c to 170. 0742 c/c to 160. 0745 c/s to 6 kts.

P. T. MAIER
LT USN

08-12 Steaming as before. 0750 Secured the special sea and anchor detail. Set the normal underway watch. OOD given the Conn. *0800 Cross connected the engineering plant and secured 1A boiler. 0812 c/c to 150; c/s to 5 kts. 0822 Mustered the crew on stations; absentees: NONE. *0755 Main control lit off both evaperators. 0835 The Special Court Martial in the case of SOULE, L.W., 297 42 76, GMG3, USN, LT K.W. JONES, (SC) president, convened. 0915 Made daily inspection of magazines and powder samples: conditions normal. 0948 The Special Court Martial in the case of SOULE, L.W., 297 42 76, GMG3, USN, adjourned. 1105 c/c to 140.

C. M. REMOLL
LT USN

12-16 Steaming as before.

P. T. MAIER
LT USN

16-18 Steaming as before. 1555 ENS SMITH has the Conn, LTJG DULIN has the deck. 1631 Visibility reduced to 500 yards due to heavy rain. 1706 Turned on all Navigation running lights.

C. H. SMITH
ENS USNR

18-20 Steaming as before. 1834 c/c to 320. 1924 c/c to 150.

C. M. REMOLL
LT USN

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Monday (Day) 7 (Date) October (Month) 19 63

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. 2303 c/s to 7 kts.

P. T. MAIER
LT USN

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 7 OCTOBER 1963

AT/~~PASSAGE FROM~~ GITMO BAY, CUBA OP-AREA~~S~~ TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	150	28	3	L	2970	80	78	10	1000	NS			
02	150	31	3	L	2966	80	78	10	1000	NS			
03	145	32	3	R	2965	80	78	10	1000	NS			
04	151	34	3	L	2967	80	78	10	1000	NS			
05	155	30	3	R	2968	80	78	10	1000	NS			
06	130	28	3	R	2969	80	78	10	1000	NS			
07	135	25	3	R	2969	81	79	10	1000	NS			
08	130	40	5	OVC	2965	82	80	10	1000	NS	82	130	10
09	150	33	7	OVC	2962	82	80	10	1000	NS	83	135	6
10	140	38	5	R	2963	83	79	10	1000	NS/FC	83	140	5
11	145	28	5	R	2963	83	79	10	1000	NS/FC	83	130	4
12	140	34	3	R	2963	83	79	10	1000	NS/FC	83	140	6
13	140	33	4	OVC	2961	84	80	10	1000	FC/NS	83	140	6
14	135	26	5	OVC	2958	84	80	10	1000	FC/NS	83	140	6
15	146	37	2	R	2956	83	80	10	1000	NS/FC	82	140	6
16	146	25	1	R	2956	82	79	10	1000	NS/FC	82	140	6
17	140	20	1.5	R	2958	79	78	10	1000	NS/FC	82	140	6
18	136	31	1.5	R	2956	79	78	10	1000	NS/FC	82	130	6
19	150	35	1	R	2958	80	78	10	1000	NS/FC	82	140	7
20	152	48	1	R	2958	80	78	10	1000	NS/FC	82	150	10
21	148	38	1	R	2956	80	78	10	1000	NS/FC	84	145	16
22	150	38	.5	R	2956	80	78	10	1000	NS/FC	84	145	16
23	145	15	.3	R	2957	78	78	10	1000	NS/FC	84	145	16
24	150	25	.5	R	2957	78	78	10	1000	NS/FC	84	145	16

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L 19°-39'N		BY 24
λ 75°-03.5W		BY 24
2000		
L 19° 47'N		BY 24
λ 75°-04.5W		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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
20.3

FUEL CONSUMED
0000-2400
13,125

EXAMINED

G. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Tuesday 8 October 19 63
(Day) (Date) (Month)

00-04 Steaming independently in accordance with COMFLETRAGRU GTMO Bay, Cuba OP-ORD 40-63, Off Shore Patrol. 2B boiler and s/s generators 1 & 3 are on the line, cross-connected. Condition of readiness FIVE and material condition YOKE are set. 2355 c/c to 270. 0144 c/c to 290. 0217 p/e ahead 2/3, s/e stop, r/15° rudder. 0220 c/c to 040. a/e head 1/3. 0226 c/c to 270. 0235 Lit fires under 1A boiler. MERSIGHT Russian Tanker enroute to Santiago, Cuba from Odessa. 0245 c/c to 335.

R. O. DULIN
LTJG USN

04-08 Steaming as before. 0417 Secured fires under 1A boiler. 0505 c/c to 290, c/s to 7 kts. 0511 c/c to 210, c/s to 8 kts.

C. M. REMOLL
LT USN

08-12 Steaming as before. 0745 Mustered the crew on stations; absentees: NONE. 0913 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0916 c/s to 10 kts. 1037 c/c to 150, c/s to 12 kts. Proceeding to rendezvous with the U.S.S. LAKE CHAMPLAIN (CVS-39). 1056 c/c to 180. 1100 c/s to 15 kts. 1126 c/s to 13 kts. 1133 c/c to 190, c/s to 12 kts.

P. T. MAIER
LT USN

12-16 Steaming as before. 1206 c/c to 200. 1250 Commenced taking on ballast. 1335 c/c to 080. 1340 Completed taking on ballast having ballasted compartment 5-149-0-F with 766 gals of salt water.

R. O. DULIN
LTJG USN

16-18 Steaming as before. 1712 c/s to 12 kts. 1715 Material condition YOKE set throughout the ship.

C. M. REMOLL
LT USN

18-20 Steaming as before. 1814 c/c to 090. 1850 Commenced deballasting in compartment 5-141-0-W.

P. T. MAIER
LT USN

20-24 Steaming as before. 1949 ENS SMITH has the conn. 1951 LTJG DULIN has the conn. 2006 Sighted U.S.S. LAKE CHAMPLAIN (CVS-39) bearing 117, 12 miles. Ordered to take station 2000 yards astern of LAKE CHAMPLAIN. 2007 c/c to 117. 2008 Maneuvering at various courses and speeds to maintain station. 2158 c/c to 280. 2203 c/c to 230. Completed pumping ballast tanks. 2211 Arrived on station, 2000 yards astern of LAKE CHAMPLAIN , course 230, speed 10 kts.

R. O. DULIN
LTJG USN

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION ~~+5R~~ DATE 8 OCTOBER 19 63

AT/~~PASSAGE FROM~~ GITMO BAY, OPAREA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	320	35	4	OVC	2955	78	76	10	1600	Cb	82	210	12
02	225	25	4	OVC	2954	78	76	10	1600	Cb	82	210	10
03	191	34	4	OVC	2951	79	76	10	1600	Cb	82	185	10
04	140	28	4	OVC	2948	83	79	10	1600	Cb	82	160	10
05	176	32	4	OVC	2949	83	79	10	1000	Cb/NS	82	160	10
06	190	40	4	OVC	2950	83	79	10	1000	Fc/NS	82	200	10
07	205	48	4	R	2948	86	81	10	1000	NS/Fc	82	170	23
08	180	42	4	OVC	2948	85	80	10	1000	Fc/NS	84	170	23
09	180	39	4	OVC	2947	86	81	10	1000	Fc/NS	82	170	23
10	191	43	4	OVC	2947	86	81	10	1000	Fc/NS	82	185	24
11	191	35	4	R	2947	85	80	10	1000	Fc/NS	82	180	25
12	190	35	4	R	2947	85	80	10	1000	Fc/NS	82	185	23
13	220	45	4	R	2947	85	80	10	1000	NS	82	185	18
14	220	30	4	OVC	2949	85	80	10	1000	NS	82	185	18
15	225	35	4	OVC	2948	83	79	10	1000	NS	82	200	15
16	220	38	4	L	2947	83	78	10	1000	NS	82	200	15
17	210	32	4	L	2948	83	78	10	1000	NS	82	200	12
18	208	28	5	L	2949	83	80	10	1000	Fc/NS	82	210	12
19	215	25	5	L	2952	83	80	10	1000	NS	82	210	11
20	225	25	5	OVC	2955	82	80	10	1000	NS	82	220	10
21	240	19	3	OVC	2958	80	77	10	1000	NS	82	220	10
22	245	18	4	OVC	2959	80	77	10	1000	NS	82	220	10
23	240	23	4	R	2961	80	78	10	1000	ST/NS	82	230	10
24	240	20	5	R	2963	80	79	10	1000	ST/NS	82	240	10

POSITION	ZONE	TIME
0800 L 19° 42.5N	BY	2
λ 25° 06.5W	BY	2
1200 L 19° 12N	BY	2&4
λ 25° 07W	BY	2&4
2000 L 19° 10N	BY	2&4
λ 73° 53.5W	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 Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H
1300	3	Ø	190	752	18	8	19	45	96	16	6	980	85	8	7	3	X	X

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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0	Ø3	78	1	18	X	X	1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400
1356

FUEL CONSUMED
0000-2400
9,972

EXAMINED

G. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Wednesday 9 October 19 63
(Day) (Date) (Month)

00-04 Steaming in company with the U.S.S. LAKE CHAMPLAIN (CVS-39) in the Golfe De La Gonave in accordance with COMFLETRAGRU GTMO's message 081434Z OCT. This ship is stationed 2000 yards astern of the USS LAKE CHAMPLAIN on a base course of 230, speed 10 kts. SOPA and OTC is the Commanding Officer of the U.S.S. LAKE CHAMPLAIN. Boiler 2B is on the line, the plant is cross connected. Generators 2 and 3 are on the line. Steering with the port unit, and cable. Condition YOKE and condition of readiness FIVE are set. 0119 Shifted steering to the starboard unit and cable. 0200 c/c to 105. 0230 Lighted fires under 1A boiler.

C. M. Remoll
C. M. REMOLL
LT USN

04-08 Steaming as before. 0504 Brought 1A boiler on the line, and split the engineering plant. 0513 c/c to 090. 0515 Stationed the replenishment detail. 0519 c/s to 12 kts. 0524 Maneuvering on various courses at various speeds while commencing approach on LAKE CHAMPLAIN, port side to. Base course is 300, base speed 12 kts. 0616 Received fueling rig forward and aft. 0622 Commenced taking on fuel. 0711 Completed taking on fuel having received on board 104,777 gals NFSO. 0752 All lines clear. Maneuvering on various courses at various speeds breaking away from LAKE CHAMPLAIN.

P. T. MAIER
LT USN

08-12 Steaming as before. 0800 Maneuvering on various courses and speeds making approach to starboard side of U.S.S. LAKE CHAMPLAIN for midship highline to receive fresh water. Base course 128 speed 12 kts. 0816 Received bolo amidships. 0831 U.S.S. LAKE CHAMPLAIN commenced pumping. 0923 Ceased pumping water. 0938 All lines clear of the ship. c/s to 25 kts. c/c to 125. Made daily inspection of magazines and smokeless powder samples, conditions normal. 0945 c/c to 300. c/s to 10 kts. 0950 c/c to 176. 0951 LTJG DULIN has the deck and the conn. 1010 c/c to 110. 1030 Cross-connected #1A boiler. 1120 c/s to 12 kts. 1124 c/s to 15 kts. 1125 c/s to 16 kts, proceeding to enter the harbor of Port au Prince, Haiti independently. 1130 c/c to 100. c/s to 17 kts.

R. O. Dulin Jr.
R. O. DULIN
LTJG USN

12-16 Steaming as before. 1202 c/c to 085. 1203 c/c to 090. 1217 Passed Pt. Fantasque light abeam to port, bearing 010, range 5 miles. 1250 Maneuvered at various courses and speeds to avoid debris in the water. 1323 Stationed the special sea and anchor detail. 1325 c/c to 104. 1334 c/c to 108, c/s to 10 kts. 1346 c/s to 5 kts. 1417 Maneuvered at various courses and speeds to approach anchorage. 1453 Anchored in the Bay of Port au Prince in 65 feet water, with 60 fathoms of chain to the starboard anchor. 1457 Commenced heaving in on the anchor. 1503 Anchor aweigh. Underway to new anchorage. 1505 Maneuvering at various courses and speeds to approach anchorage. 1509 Anchored in 65 feet of water, mud bottom, harbor of Port au Prince, Haiti, with 60 fathoms of chain on deck, to the starboard anchor. Anchor bearings are pier 220, light 265, Cathedral 103.5, pier 097.3. 1518 Secured the special sea and anchor detail.

P. T. MAIER
LT USN

16-20 Anchored as before.

J. M. Capra
J. M. CAPRA
ENS USNR

APPROVED:

R. S. Tisdale
R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. Wilson
R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Wednesday 9 October 19 63
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Anchored as before.

J. M. Capra
J. M. CAPRA
ENS USNR

APPROVED:

R. S. Tisdale
R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. Wilson
R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

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FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION +5 R DATE WEDNESDAY 9 OCT 63.

AT/~~PASSAGE FROM~~ PORT AU PRINCE HAITI ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	245	20	5	R	2963	80	79	10	1000	ST/NS	82	240	10
02	235	15	5	R	2962	80	79	10	1000	ST/NS	82	230	10
03	234	12	5	R	2962	80	79	10	1000	ST/NS	82	230	10
04	215	18	6	R	2962	81	79	10	1000	ST/NS	82	220	10
05	280	19	6	R	2963	83	79	10	1000	ST/NS	83	240	11
06	254	18	7	OVC	2964	83	80	10	1600	ST	83	245	10
07	250	20	7	OVC	2964	84	81	10	1600	ST/CU	83	245	4
08	243	21	7	OVC	2967	84	81	10	1600	ST/CU	83	240	3
09	240	21	7	OVC	2968	84	81	10	1600	ST/CU	83	235	3
10	280	20	7	OVC	2969	85	81	10	1600	ST/CU	84	240	3
11	285	15	6	OVC	2969	85	81	10	1600	ST/CU	84	250	2
12	210	17	7	OVC	2972	84	81	10	1600	ST/CU	84	200	3
13	100	15	7	OVC	2974	86	82	10	1600	ST/CU			
14	180	17	7	8KN	2976	87	83	5/10/4	1600	CU/O/CS			
15	095	16	8	OVC	2977	87	83	10	1600	CU/ST			
16	067	15	8	OVC	2978	87	82	10	1600	CU/ST			
17	048	12	8	OVC	2978	85	81	10	1600	ST/NS			
18	051	10	7	OVC	2978	85	81	10	1600	ST/NS			
19	045	10	7	R	2978	84	81	10	1600	ST/NS			
20	050	11	8	R	2980	84	81	10	1600	ST/NS			
21	065	12	8	OVC	2981	83	80	10	1600	ST/NS			
22	073	10	8	R	2981	83	80	10	1600	ST/CU/NS			
23	085	4	8	OVC	2982	83	80	10	1600	ST/CU/NS			
24	090	3	8	CLR	2981	83	80						

POSITION	ZONE	TIME
0800		
L 18°-57'N	BY	2
λ 78°-37'W	BY	2
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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
1542

FUEL CONSUMED
0000-2400
12,195

EXAMINED

G. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Thursday 10 October 19 63
(Day) (Date) (Month)

00-04 Anchored in Port au Prince Bay, Haiti in 65 feet of water, mud bottom, with 60 fathoms of chain to the starboard anchor on the following bearins: pier 220, light 265, cathedral 103.5, pier 097.3. Condition of readiness FIVE and material condition YOKE are set. 2B boiler and 1 and 3 ship's service generators are on the line. Other ships present include the U.S.S. LAKE CHAMPLAIN (CVS-39), and various merchant vessels. SOPA is Commanding Officer, U.S.S. LAKE CHAMPLAIN (CVS-39).

H. L. HARTMAN
ENS USNR

04-08 Anchored as before.

H. L. HARTMAN
ENS USNR

08-12 Anchored as before. 0810 Mustered the crew at quarters; absentees: NONE. 1020 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1040 While sharpening a butcher knife in the galley, ARNOLD, L.L., 575 88 00, CS2, USN, slipped, cutting his left index finger. Medical treatment was administered by the Chief Hospital Corpsman. Disposition: To duty under daily observation. 1150 Received draft readings; fwd 14'6", aft 14'10".

H. L. HARTMAN
ENS USNR

12-16 Anchored as before.

C. H. SMITH
ENS USNR

16-20 Anchored as before.

J. M. CAPRA
ENS USNR

20-24 Anchored as before.

J. M. CAPRA
ENS USNR

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

K. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION +5R DATE 10 OCTOBER 19 63

AT/~~PASSAGE FROM~~ PORT AU PRINCE HAITI ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	095	4	10	CLR	2982	83	79						
02	100	5	10	CLR	2982	84	79						
03	150	4	10	CLR	2982	85	81						
04	145	4	10	CLR	2984	85	81						
05	135	3	10	CLR	2984	87	82						
06	150	5	10	CLR	2985	87	82						
07	155	5	10	CLR	2985	88	81						
08	210	6	10	CLR	2985	88	81						
09	230	5	10	CLR	2987	87	79						
10	245	4	10	CLR	2987	87	82						
11	245	4	9	CLR	2988	89	83						
12	250	3	9	SCT	2988	89	83	3	1600	cu			
13	250	3	9	SCT	2987	92	80	3	1600	cu			
14	295	8	9	SCT	2985	84	80	4	1600	cu			
15	280	4	9	SCT	2983	85	83	4	1600	cu/cb			
16	320	6	9	SCT	2983	87	79	4/0/1	1600	cu/o/ci			
17	300	4	10	SCT	2981	88	79	4/0/1	1600	cu/o/ci			
18	320	6	10	SCT	2981	86	79	4/0/1	1600	cu/o/ci			
19	300	11	10	SCT	2981	85	78	4/0/1	1600	cb/o/ci			
20	255	8	10	R	2984	80	77	5	1600	ST			
21	240	6	10	SCT	2985	82	77	4/0/1	1600	cb/o/ci			
22	250	3	8	SCT	2986	90	78	3/0/1	1600	cu/o/ci			
23	265	3	8	CLR	2988	90	80						
24	279	2	8	CLR	2985	91	81						

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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

FUEL CONSUMED
0000-2400
15,435

EXAMINED

G. F. Nelson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 15-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Friday (Day) 11 (Date) October (Month), 19 63

00-04 Anchored in Port au Prince Bay, Haiti, in 65 feet of water, mud bottom, with 60 fathoms of chain to the starboard anchor on the following bearings: pier 221.5, light 265, cathedral 103, pier 097. Condition of readiness FIVE and material condition YOKE are set. 2B boiler and #1 and #3 ship's service generators are on the line. Other ships present include U.S.S. LAKE CHAMPLAIN (CVS-39) and various merchant vessels and small craft. SOPA is Commanding Officer, LAKE CHAMPLAIN.

A. J. KOPPER
ENS USNR

04-08 Anchored as before. 0600 Commenced preparations for getting underway. 0615 Stationed the special sea and anchor detail. 0620 Completed all preparations for getting underway. Commenced heaving in on anchor. 0634 Anchor aweigh. Underway in accordance with LAKE CHAMPLAIN message 110110Z OCT 63 for Guantanamo Bay, Cuba. Maneuvering to clear the anchorage. Captain and Navigator on the bridge, Captain conning. 0638 Steering various courses at various speeds while standing out of Port au Prince Bay, Haiti. 0644 c/s to 18 kts. 0653 c/c to 285. 0659 Secured the special sea and anchor detail, set the regular underway watch. 0705 OOD given the conn.

P. T. MAIER
LT USN

08-12 Steaming as before. 0715 c/c to 277. Loud noise being emitted from after stack. 0719 Noise from after stack ceased, investigation determined cause to be 600 lbs of reducer pressure being discharge. 0729 c/c to 279. 0730 c/c to 260. 0734 Maneuvering various courses to avoid small craft. 0744 c/c to 250. Maneuvering to take station on U.S.S. LAKE CHAMPLAIN, 2,00 yards astern, on course 295. 0800 Mustered the crew at quarters; absentees: NONE. 0801 Maneuvering to take station on CHAMPLAIN, guide will bear 250, at distance 2,00 yards. B/s 18 kts. B/c 295. 0805 Arrived on station. 0820 Passed Pt. Fantasque light abeam to starboard, bearing 024, 5 miles. 0956 Made daily inspection of smokeless powder samples and conducted weekly test of magazine sprinkler systems: Tests satisfactory; powder samples and temperatures indicate conditions normal. 1000 Passed Pt. Ouest abeam to starboard, bearing 025, 6.1 miles. 1001 c/c to 300, guide bears 255, b/c 300, b/s 18 kts.

R. O. DULIN
LTJG USN

12-16 Steaming as before. 1330 Lighted fires under 1A boiler. 1522 This ship detached by LAKE CHAMPLAIN to proceed into port independently. 1523 c/c to 306. 1400 Tested degaussing system: Test satisfactory.

C. M. REMOLL
LT USN

16-20 Steaming as before. Making all preparations to enter port. 1556 c/c to 320. 1558 c/c to 306. 1608 Brought 1A boiler on the line. 1613 c/c to 300. 1614 Split the main engineering plant. 1625 Stationed the special sea and anchor detail. Captain and Navigator on the bridge, OOD conning. 1647 c/c to 318. 1650 Passed Windward Point abeam to starboard bearing 048, 850 yards. 1652 c/s to 15 kts. c/c to 014. Commenced steering various courses at various speeds while standing in to port. 1640 1A feed pump reported out of commission due to oil pump failure. 1704 Passed Fisherman's Point abeam to starboard bearing 150, 600 yards. 1706 Captain has the conn. 1712 Commenced maneuvering to go alongside pier. 1720 Moored starboard side to, pier A, U.S. Naval Station, Guantanamo Bay with standard mooring lines. 1735 Making preparations to receive U.S.S. GLENNON (DD-840) alongside to port. 1736 Secured the special sea and anchor detail. 1753 Secured 2B boiler.

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Friday 11 October 19 63
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

U.S.S. GLENNON (DD-840) moored alongside to port. 1820 Commenced receiving fuel from the pier. 1945 Ceased receiving fuel, having received 28,529 gallons of NFSO on board.

G. S. GLADDING
ENS USN

20-24 Moored as before.

G. S. GLADDING
ENS USN

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD 944 ZONE DESCRIPTION +5R DATE 11 OCTOBER 19 63

~~AT~~/PASSAGE FROM PORT AU PRINCE HAITI TO GITMO BAY, CUBA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	301	5	8	CLR	2984	90	81						
02	157	3	8	CLR	2982	87	80						
03	170	4	8	CLR	2981	88	85						
04	149	4	8	CLR	2980	88	85						
05	145	4	8	CLR	2982	88	85						
06	270	4	8	CLR	2984	86	84						
07	320	6	10	SCT	2986	85	80	3/1/1	1600	cu/As/ci	84	—	—
08	185	4	10	SCT	2986	85	80	3/1/1	1600	cu/As/ci	84	185	1
09	190	8	10	SCT	2988	86	81	3/0/1	1600	cu/0/ci	84	140	1
10	147	8	10	SCT	2988	86	81	3/0/1	1600	cu/0/ci	84	135	1
11	065	10	10	SCT	2988	87	79	3/0/1	1600	cu/0/ci	84	100	2
12	045	9	10	SCT	2987	88	79	3/0/2	1600	cb/0/ci	84	050	2
13	040	7	10	SCT	2984	85	78	1/3/1	1600	cb/As/ci	83	055	1
14	040	7	10	SCT	2983	85	78	1/3/1	1600	cb/As/ci	83	060	1
15	050	7	10	SCT	2982	83	78	1/2/1	1600	cb/As/ci	83	060	1
16	045	7	10	SCT	2981	80	77	1/2/1	1600	cb/As/ci	83	040	1
17	050	21	10	SCT	2980	81	75	3/1/1	1600	cb/As/ci	83	045	1.5
18	080	10	10	SCT	2980	78	75	3/1/1	1600	cb/As/ci			
19	180	9	5	R	2978	78	75	4/0/2	1600	cb/0/ci			
20	190	6	5	SCT	2976	78	75	3	1600	Cb			
21	130	8	8	SCT	2980	78	75	4	1600	Cb			
22	120	4	4	SCT	2984	79	75	4	1600	Cb			
23	120	4	5	SCT	2987	79	75	3	1600	Cb			
24	103	3	5	SCT	2988	80	76	4	1600	Cb			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L 19°-05'N	BY 2+4	
λ 73°.54'W	BY 2+4	
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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	TT ss	TT dd	1	d_wd_w	P_w	H_w	1	d_wd_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
198.5

FUEL CONSUMED
0000-2400
8,232

EXAMINED

G. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Saturday 12 October 19 63
(Day) (Date) (Month)

00-04 Moored starboard side to pier A, U.S. Naval Station, Guantanamo Bay, Cuba, in a nest of two ships with the U.S.S. GLENNON (DD-840) alongside to port, with standard mooring lines doubled. 1A boiler and 1 and 2 ship's service generators are on the line. Ships present include various units of the U.S. Atlantic Fleet, and district craft. Material condition YOKE and condition of readiness SIX are set throughout the ship. SOPA is COMNAVBASE, Guantanamo Bay.

G. S. GLADDING
ENS USN

04-08 Moored as before. 0625 USS GLENNON (DD-840) cast off all lines and got underway.

H. L. HARTMAN
ENS USNR

08-12 Moored as before. 0750 Mustered the crew at quarters; absentees: NONE. 0925 Made daily inspection of magazines and smokeless powder samples; conditions normal.

H. L. HARTMAN
ENS USNR

12-16 Moored as before. 1245 GLENNON commenced her approach to port. 1255 GLENNON moored alongside, port side to.

H. L. HARTMAN
ENS USNR

16-20 Moored as before.

H. L. HARTMAN
ENS USNR

20-24 Moored as before.

H. L. HARTMAN
ENS USNR

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS Mullinnix DD 944 ZONE DESCRIPTION +5R DATE 12 OCT 19 63

AT/~~PASSAGE FROM~~ GITMO BAY CUBA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	103	3	8	CLR	2988	79	75						
02	103	3	8	CLR	2986	78	74						
03	183	4	10	CLR	2986	79	74						
04	110	4	10	CLR	2984	78	74						
05	110	4	10	CLR	2984	77	74						
06	180	6	10	CLR	2986	78	74						
07	180	4	10	CLR	2989	82	75						
08	327	7	10	CLR	2986	81	74						
09	337	3	10	CLR	2986	80	73						
10	337	3	10	CLR	2985	85	75						
11	237	3	10	CLR	2984	89	76						
12	157	4	10	CLR	2984	86	76						
13	150	2	10	CLR	2983	86	76						
14	305	2	10	CLR	2982	86	76						
15	310	2	10	CLR	2982	86	76						
16	112	3	10	CLR	2982	79	75						
17	010	7	10	CLR	2984	82	74						
18	359	2	10	R	2986	82	74	5	1600	Cb/cu			
19	005	10	10	SCT	2988	82	74	3	1600	Cb/cu			
20	190	5	10	CLR	2989	83	74						
21	185	10	10	CLR	2991	82	74						
22	185	10	10	CLR	2994	81	73						
23	185	10	10	CLR	2995	81	73						
24	185	10	10	CLR	2996	81	73						

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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

FUEL CONSUMED
0000-2400
11,466

EXAMINED

A. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Sunday 13 October 1963
(Day) (Date) (Month)

00-04 Moored starboard side to pier A, U.S. Naval Station, Guantanamo Bay, Cuba, with the U.S.S. GLENNON (DD-840) moored alongside to port, using standard destroyer mooring lines doubled. 1A boiler and 1 and 2 ship's service generators on the line. Other ships present include various units of the U.S. Atlantic Fleet, yard and district craft. Material conditon YOKE and condition of readiness SIX are set throughout the ship. SOPA is COMNAVBASE, Guantanamo Bay, Cuba.

A J Kopper
A. J. KOPPER
ENS USNR

04-08 Moored as before. 0732 Cast off all lines from U.S.S. GLENNON, moored port side to this ship.

H. L. Hartman
H. L. HARTMAN
ENS USN

08-12 Moored as before. 0810 Mustered the crew on station, absentees: NONE. 0955 U.S. Coast Guard Cutter ABSECON (W-374), moored port side of this ship. 1045 STARNES, G.D., 422 99 37, GMG2, USN, returned aboard under techinical arrest orders from Naval Receiving Station, Norfolk, Virginia, having been UA from 0200, 5 September 1963, until 0915, 23 September 1963. 1100 Received daily magazine temperature and smokeless powder report; conditions normal.

W. F. Reisner
W. F. REISNER
ENS USNR

12-16 Moored as before.

W. F. Reisner
W. F. REISNER
ENS USNR

16-20 Moored as before. 1800 Pursuant to orders of the Commanding Officer, SANDERS, L. L., 528 18 15, BT2, USN, in charge of 2 men, left the ship to report to the Senior Shore Patrol Officer, Fleet Training Group, U.S. Naval Base, Guantanamo Bay, Cuba, for temporary additional duty, (TAD). 1915 Held inport fire drill.

W. F. Reisner
W. F. REISNER
ENS USNR

20-24 Moored as before. 2120 The Shore Patrol detail with SANDERS, L.L., 528 18 15, BT2, USN, in charge returned to the ship, having completed their temporary additional duty, (TAD).

W. F. Reisner
W. F. REISNER
ENS USNR

APPROVED:

R. S. Tisdale
R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. Wilson
R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 13 OCTOBER 19 63

AT/~~PASSAGE FROM~~ GITMO BAY, CUBA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	150	9	6	CLR	2996	75	74						
02	160	9	6	CLR	2997	78	74						
03	155	9	6	CLR	2997	78	74						
04	140	3	6	CLR	2996	76	73						
05	150	9	4	CLR	2996	76	74						
06	145	8	7	CLR	2995	74	73						
07	150	9	7	CLR	2995	81	75						
08	130	5	7	CLR	2996	85	75						
09	180	3	9	CLR	2996	85	75						
10	180	3	10	CLR	2995	86	75						
11	300	3	10	CLR	2994	86	73						
12	295	7	10	CLR	2993	86	73						
13	305	11	10	CLR	2993	85	75						
14	305	12	10	CLR	2993	84	75						
15	300	16	10	CLR	2992	83	75						
16	275	20	10	CLR	2992	84	75						
17	280	10	10	CLR	2992	83	74						
18	287	3	10	CLR	2993	84	75						
19	007	4	10	CLR	2994	81	73						
20	037	3	10	CLR	2994	81	76						
21	053	4	10	CLR	2995	85	81						
22	053	4	10	CLR	2996	80	78						
23	240	3	10	CLR	2996	80	78						
24	245	5	10	CLR	2994	79	76						

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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

FUEL CONSUMED
0000-2400
5,004

EXAMINED

R. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Monday (Day) 14 (Date) October (Month), 19 63

00-04 Moored starboard side to pier A, U.S. Naval Base, Guantanamo Bay, Cuba with standard destroyer mooring lines doubled. 1A boiler and 1 and 2 ship's service generators are on the line. Condition of readiness SIX and material condition YOKE are set throughout the ship. Ship present include USCG Cutter ABSECON (W374) moored port side of the ship, various units of the U.S. Atlantic Fleet, district and yard craft. SOPA is COMNAVBASE Guantanamo Bay, Cuba. 0245 Lighted fires under 2A boiler.

W. F. Reisner
W. F. REISNER
ENS USNR

04-08 Moored as before. 0530 Making all preparations to get underway. 0555 Stationed the special sea and anchor detail. 0615 USCGC ABESCON (WAVP-374) is breasting out to port. Mustered the crew on stations. Absentees: NONE. 0625 Completed all preparations for getting underway. 0629 Underway in accordance with COMFLETRAGRU OP ORD 42-63 for Guantanamo Op-area to conduct training. Captain and Navigator are on the bridge, navigator has the conn. Maneuvering to clear the pier. 0635 Entered main channel. Steering various courses at various speeds while standing out of Guantanamo Bay. 0645 OOD given the conn. Commenced low visibility navigation exercise. 0657 Passed Fisherman's Point abeam to port bearing 150, 1000 yards. 0712 Secured from low visibility navigation exercise. 0716 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0718 Passed Windward Point abeam to port bearing 098, 1700 yards. 0723 Secured the special sea and anchor detail. Stationed the ASW attack team. Proceeding to op-area 14CD to rendezvous with USS BARRACUDA (SST-3) for ASW exercises. 0737 Entered op-area. Commenceing BT drop. 0745 BT drop completed.

P. T. Maier
P. T. MAIER
LT USN

08-12 Steaming as before. 0805 Making all preparations to submerge BARRACUDA for exercise. 0815 BARRACUDA submerged for exercise, bearing 332, range 2,400 yards. Commenced steering various courses at various speeds while conducting ASW exercises.

P. T. Maier
P. T. MAIER
LT USN

12-16 Steaming as before. 1158 Transferred control of the BARRACUDA to USS K.D. BAILEY (DD-713). Secured the ASW Attack team. Proceeding to rendezvous point CC20 in op-area 15. 1244 Lighted off 2 and 4 ship's service generators. 1248 Went to general quarters. 1255 Material condition ZEBRA set. 1258 Brought 2 and 4 ship's service generators on the line. 1317 Maneuvering to take station 16,000 yards on port quarter of sled towed by USS ATAKAP(ATF-149). Base course is 090, base speed 5 kts. Preparing to fire Z-23-G and Z-27-G gunnery exercises. 1325 On station, commenceing exercise. 1331 Commenced firing to starboard. 1420 Ceased firing. Exercises completed. 1421 Proceeding to FSA II for gunfire support rehearsal. 1425 Set material condition YOKE. 1435 Secured from general quarters. Ammunition expended: 16 rounds 5"/54 cal., AAC projectiles and 18 rounds 5"/54 cal., BL & P projectiles, with 34 rounds full service smokeless powder cartridges with no casualties. 1510 On station. Commenceing gunfire support rehearsal.

P. T. Maier
P. T. MAIER
LT USN

APPROVED:

R. S. Tisdale
R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. Wilson
R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Monday (Day) 14 (Date) October (Month) 19 63

SMOOTH REMARKS—CONTINUED

16-20 Steaming as before. 1631 Stationed the special sea and anchor detail. Making all preparations to enter port. Captain and Navigator on the bridge, OOD conning. Proceeding to Guantanamo Bay. 1642 Passed Windward Point abeam to starboard, bearing 074, 1,150 yards. Maneuvering on various courses at various speeds while standing in to port. 1704 Passed Fisherman's Point abeam to starboard, bearing 180, 600 yards. Navigator has the conn. 1713 Maneuvering to go alongside pier. 1723 Moored port side to, wharf B, U.S. Naval Station, Guantanamo Bay, Cuba with standard mooring lines. Other ships present include units of the U. S. Atlantic Fleet and district craft. SOPA is COMNAVBASE GTMO. 1730 Secured the special sea and anchor detail, set the regular in-port watch. 1745 The load was shifted to 2A boiler and #3 and #4 ship's service generators for auxiliary use. 1800 Draft readings: 14'4" forward, 14'6" aft, and 14'5" mean.

P. T. MAYER
LT USN

20-24 Moored as before. 1954 Conducted fire drill.

C. H. SMITH
ENS USNR

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION +5R DATE 14 OCTOBER 19 63

AT/~~PASSAGE FROM~~ GUANTANAMO BAY CUBA TO OP-AREA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	310	5	10	CLR	2993	78	74						
02	310	5	10	CLR	2992	76	73						
03	310	4	10	CLR	2990	76	73						
04	315	4	10	CLR	2991	77	75						
05	320	4	10	CLR	2992	76	71						
06	320	12	10	CLR	2993	76	71						
07	330	10	10	SCT	2991	77	78	3/c/1	1600	cb/c/ci	83	330	1
08	325	11	10	SCT	2992	81	79	0/1/1	6,500	0/Ac/ci	83	020	1
09	010	11	10	SCT	2990	80	75	0/1/1	6,500	0/Ac/ci	83	020	1
10	020	10	10	SCT	2991	80	75	0/1/1	6,500	0/Ac/ci	83	020	1
11	018	8	10	SCT	2990	85	75	1/1/1	1600	cb/Ac/ci	83	020	1
12	065	8	10	SCT	2990	86	76	2	1600	cu	83	035	1
13	075	8	10	SCT	2991	86	76	2	1600	cu	83	065	1
14	010	7	10	SCT	2991	85	76	2	1600	cu	83	010	1
15	100	6	10	SCT	2992	85	76	4	1600	cu	83	010	1
16	350	5	10	SCT	2991	85	76	3	1600	cu	83	025	1
17	340	4	10	CLR	2991	86	77						
18	355	3	10	CLR	2992	86	77						
19	020	4	10	CLR	2990	87	77						
20	060	1	10	CLR	2992	86	76						
21	080	1	10	CLR	2992	86	76						
22	280	2	10	CLR	2992	84	74						
23	290	2	10	CLR	2991	92	79						
24	115	4	10	CLR	2989	85	76						

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
155.2

FUEL CONSUMED
0000-2400
6,382

EXAMINED

R. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Tuesday 15 October 19 63
(Day) (Date) (Month)

00-04 Moored port side to wharf B, U.S. Naval Station, Guantanamo Bay, Cuba with standard mooring lines doubled. 2A boiler and 3 & 4 s/s generators are on the line. Material condition YOKE and condition of readiness SIX are set. Ships present include various units of the U.S. Atlantic Fleet, yard and district craft. SOPA is COMNAVBASE GTMO. 0245 Lit fires under #2A boiler.

C. H. SMITH
ENS USNR

04-08 Moored as before. 0550 Stationed the special sea detail. Making all preparations to get underway. 0632 Completed all preparations for getting underway. 0635 Underway in accordance with COMFLETRAGRU Op-Order 42-63 for Guantanamo Op-area to conduct training. Captain and Navigator on the bridge, Navigator has the conn. Maneuvering to clear the pier. 0636 Maneuvering on various courses at various speeds while standing out of Guantanamo Bay. 0650 OOD given the conn. 0652 Commenced low visibility navigation exercise. 0702 Passed Fisherman's Point abeam to port, bearing 155, 1000 yards. 0713 Secured from low visibility navigation exercise.

P. T. MAIER
LT USN

08-12 Steaming as before. 0715 Simulated gyro casualty, c/c to 191 (PMØG). 0718 Passed buoy #1 abeam to stdb, 100 yards. 0720 c/s to 10 kts. 0722 c/s to 15 kts. 0725 c/c to 165 (PMG). 0728 Anchor secured for sea. 0729 c/c to 145 (PGC). Secured the special sea and anchor detail. 0731 c/c to 148 (PGC). 0732 c/s to 25 kts. 0747 c/c to 130, split the electrical load on 1,2,3, and 4 ship's service generators. 0750 Exercised the crew at general quarters. 0753 Maneuvering at various courses and speeds while taking station 4,000 yards astern of USCG CASCO ("APV-370), b/c 180, b/s 15 kts. 0759 Set material condition ZEBRA throughout the ship. 0806 Maneuvering at various courses and speeds while conducting aircraft acquisition and tracking exercises. 0930 Material condition YOKE set throughout the ship. 0934 Secured from General Quarters. 1002 c/s to 15 kts. 1003 c/s to 25 kts. 1004 Commenced maneuvering at various courses and speeds while making simulated attack on USS TATTNALL (DDG-19). 1015 Made daily inspection of magazines temperature and smokeless powder samples; conditions normal. 1019 Secured from exercise with TATTNALL. 1023 c/s to 20 kts, c/s to 15 kts. 1024 c/s to 10 kts. c/c to 045. 1110 Exercised the crew with a manoverboard drill. 1111 Maneuvering at various courses and speeds to recover "OSCAR". 1130 OSCAR recovered. 1133 Set course 025, speed 10 kts, secured from man overboard drill.

R. O. DULIN
LTJG USN

12-16 Steaming as before. 1232 c/c to 090. 1245 c/c to 050. 1250 c/s to 15 kts, c/c to 070. Went to general quarters. 1255 Material condition ZEBRA is set throughout the ship. 1256 c/s to 25 kts. 1257 Commenced engineering and damage control drills. 1310 Simulated nuclear underwater burst bearing 060 relative, 3800 yards. 1314 Material condition CIRCLE WILLIAM is set throughout the ship. 1346 Relaxed material condition CIRCLE WILLIAM. 1403 c/c to 090. 1419 c/c to 270. 1433 Simulated steering casualty. Shifted control to after steering. 1446 After steering has control using hand steering. 1505 Secured hand steering team. After steering has control. 1507 Shifted control to the bridge using starboard motor and cable. 1512 Secured from engineering and damage control drills. 1514 c/s to 5 kts. Steaming cross-connected on 2A boiler due to excessive salinity in condensate system. 1526 Set material condition YOKE throughout the ship. 1527 Secured from General Quarters. 1524 c/c to 290.

P. T. MAIER
LT USN

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Tuesday 15 October 19 63
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

16-20 Steaming as before. 1547 c/s to 10 kts. 1555 c/s to 15 kts. 1617 Excessive salinity in condensate system reported as corrected by main engine control. 1628 c/c to 090. 1642 1A and 2B boilers on the line, the plant is split. 1645 c/c to 285. 1647 c/s to 20 kts. 1648 Stationed the special sea and anchor detail. Making all preparations to enter port. The Captain and Navigator are on the bridge, OOD conning. Maneuvering on various courses at various speeds to enter Guantanamo Bay. 1709 c/s to 15 kts. 1710 c/c to 021. Passed buoy #1 abeam to port, distance 150 yards. 1713 The navigator has the conn. 1717 c/s to 5 kts. Passed Fisherman's Point abeam to starboard, bearing 180, range 600 yards. Maneuvering to go alongside wharf. 1734 Moored port side to wharf BRAVO, U.S. Naval Station, Guantanamo Bay, Cuba with standard mooring lines doubled. Ships present include various units of the U.S. Atlantic Fleet and yard craft. SOPA is COMNAVBASE, Guantanamo Bay. 1742 Secured the special sea and anchor detail. Set the inport watch on the quarterdeck. 1758 ENS Donald W. SWOYER, USN, reported aboard for duty in accordance with BUPERS order 181956. 1759 2A boiler secured. Numbers 3 and 4 s/s generators on the line.

P. T. MAIER
LT USN

20-24 Moored as before. 1958 Held rescue and assistance drill, provide. 2040 Secured from rescue and assistance drill.

R. O. DULIN
LTJG USN

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 15 OCT 1963

AT ~~PASSAGE FROM~~ GUANTANAMO BAY CUBA TO OP-AREA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	107	4	10	CLR	2988	80	76						
02	115	5	10	CLR	2988	84	77						
03	120	8	10	CLR	2989	84	77						
04	030	9	10	CLR	2988	85	76						
05	045	8	10	CLR	2987	85	76						
06	045	7	10	SCT	2987	83	76	1/2/1	1600	cu/ac/ci			
07	050	6	10	SCT	2986	81	75	1/2/1	1600	cu/ac/ci			
08	005	10	10	SCT	2987	80	76	1/1/1	1600	cu/ac/ci	83	345	1
09	000	12	10	SCT	2990	83	74	2/1/1	1600	cu/ac/ci	83	350	1
10	015	12	10	SCT	2988	86	78	2/1/1	1600	cu/ac/ci	83	080	1
11	025	13	10	SCT	2988	84	78	2/1/1	1600	cu/ac/ci	82	080	1
12	025	8	10	SCT	2987	84	79	2/1/1	1600	cu/ac/ci	82	040	1
13	020	10	10	SCT	2986	84	78	2/1/1	1600	cu/ac/ci	82	040	1
14	020	12	10	SCT	2984	84	78	2/1/1	1600	cu/ac/ci	83	040	1
15	020	12	10	SCT	2983	84	78	2/1/1	1600	cu/ac/ci	83	040	1
16	023	12	6	SCT	2982	83	77	2/1/1	1600	cu/ac/ci	83	040	1
17	025	12	7	SCT	2980	82	76	2/2/1	1600	cu/ac/ci	83	040	1
18	300	5	7	SCT	2978	80	76	3	1600	cu			
19	290	4	10	SCT	2979	78	75	4	1600	cu			
20	300	5	10	SCT	2981	78	75	4	1600	cu			
21	305	5	7	SCT	2983	77	75	3	1600	cu			
22	325	5	7	SCT	2985	77	74	3	1600	cu			
23	030	2	7	SCT	2987	78	75	4	1600	cu			
24	320	4	7	SCT	2988	78	75	3	1600	cu			

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
1358

FUEL CONSUMED
0000-2400
13,249

EXAMINED

G. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 18-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Wednesday 16 October 19 63
(Day) (Date) (Month)

00-04 Moored port side to wharf BRAVO, U.S. Naval Station, Guantanamo Bay, Cuba, with standard mooring lines doubled. 1A boiler and numbers 3 and 4 s/s generators on the line. Material condition YOKE and condition of readiness SIX are set throughout the ship. Other ships present include various units of the U.S. Atlantic Fleet and yard craft. SOPA is COMNAVBASE, GTMO.

for R. O. DULIN
LTJG USN

04-08 Moored as before. 0550 Stationed the special sea and anchor detail. 0632 Underway in accordance with COMFLETRAGRU OP-ORD 43-63. Maneuvering at various courses and speeds while leaving pier and entering main channel. 0644 c/c to 295. 0645 c/s to 5 kts. 0647 c/c to 245. 0650 c/c to 240. 0655 Fisherman's Point abeam to port bearing 150, 1000 yards. 0700 c/c to 201. 0706 c/c to 198. 0708 c/c to 189, c/s to 15 kts. 0709 Black buoy #1 abeam to stbd, 50 yards. c/s to 20 kts. 0710 c/c to 185. 0711 c/c to 170. 0713 Windward Point abeam to port, 080, 2000 yards. 0714 c/c to 65. 0715 c/c to 175. 0717 Exercised the crew at general quarters. c/c to 090. 0722 ZEBRA set throughout the ship. c/s to 3 kts.

for R. O. DULIN
LTJG USN

08-12 Steaming as before. 0817 Material condition YOKE set throughout the ship. 0818 Secured from general quarters. 0840 c/c to 130, c/s to 10 kts. 0843 c/s to 22 kts. 0915 Went to general quarters. 0919 Material condition ZEBRA set throughout the ship. 0920 at 0645 this date, made daily inspection of magazines and smokeless powder samples; conditions normal. 0926 Maneuvering on various courses and speeds while conducting antiaircraft gunnery exercise. 0937 Commenced firing to stbd. 1056 Ceased firing to stbd. 1050 c/c to 288. c/s to 15 kts. 1110 Material condition YOKE set throughout the ship. 1112 Secured from general quarters. Ammunition expended: 18 rounds 5"/54 AA Commnon, 121 rounds 5"/54 VT non-frag, 46 rounds 3"/50 VT non-frag with 139 rounds non flashless powder cartridges with no casualties.

P. T. MAIER
LT USN

12-16 Steaming as before. 1157 Maneuvering on various courses at various speeds while conducting ammunition replenishment at sea exercise with U.S.S. WRANGELL (AE-12). 1221 Station the replenishment at sea detail. 1321 Commenced simulated transfer of ammunition. 1338 Completed simulated transfer of ammunition. 1344 Maneuvering on various courses at various speeds while proceeding to Naval Gunfire Support area #2. 1347 Secured the replenishment at sea detail. 1415 Went to general quarters. 1419 Material condition ZEBRA set throughout the ship. Commenced Naval Gunfire Support Exercise. Maneuvering on various courses at various speeds while conducting Naval Gunfire Support exercise. 1434 Material condition YOKE set throughout the ship. Secured from general quarters. 1527 c/c to 090, c/s to 3 kts.

P. T. MAIER
LT USN

16-20 Steaming as before. 1612 c/c to 310, c/s to 5 kts. 1613 Stationed the special sea detail. Maneuvering on various courses at various speeds while standing into Guantanamo Bay, Cuba. 1623 Windward Point abeam to stbd, bearin 048, 800 yards. 1654 Anchored in anchorage GOLF, Guantanamo Bay, Cuba, in 40 feet of water, mud bottom with stbd anchor out. Anchor bearings: range light 291, deer Point 194.5, Hospital Kay 337, Corinaso Point 209.8. 1711 Secured main engines. OOD watch shifted to quarterdeck. 1715 Secured special sea and anchor detail. 1926 Gig departed ship. 1910 Motor Whale boat departed ship. 1953 Motor whale boat returned.

P. T. MAIER
LT USN

APPROVED:

R. S. TISDALE, CDR, U.S.N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Wednesday 16 October 19 63
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

20-24 Anchored as before. 2225 GRANNIS, Kenneth E., BT1, MUELLER, Michael A. EM3, and NORDER, MM3, returned to this ship from shore patrol.

C. M. REMOLL
for LT USN

APPROVED:

R. S. TISDALE, CDR, U.S.N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U.S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5-R DATE 16 OCTOBER 19 63

AT ~~PASSAGE~~ FROM GITMO BAY CUBA ~~TO~~ OPAREA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	270	4	7	CLR	2988	85	78						
02	320	4	7	SCT	2989	85	78	4	1600	cu			
03	288	2	7	SCT	2982	85	78	3	1600	cu			
04	144	3	5	SCT	2984	84	77	4	1600	cu			
05	144	7	7	SCT	2985	82	75	4	1600	cu			
06	345	8	7	SCT	2986	82	75	4	1600	cu			
07	355	7	7	SCT	2988	81	78	2/c/1	1600	cu/ci	83	360	1
08	015	8	7	SCT	2991	81	79	2/c/1	1600	cu/c/ci	83	010	1
09	020	9	10	SCT	2990	83	78	3/1/1	1600	cu/Ac/ci	83	025	1
10	020	10	10	SCT	2990	83	78	3/1/1	1600	cu/Ac/ci	83	030	1
11	020	10	10	SCT	2988	83	78	3/1/1	1600	cu/Ac/ci	82	030	1
12	180	9	10	SCT	2987	88	78	3/1/1	1600	cu/Ac/ci	82	200	1
13	180	9	10	SCT	2986	87	78	3/1/0	1600	cu/Ac/o	82	085	1
14	085	5	10	SCT	2985	85	78	3/1/0	1600	cu/Ac/o	84	080	1
15	165	8	10	SCT	2984	85	78	3/1/0	1600	cu/Ac/o	84	180	1
16	185	3	10	SCT	2987	86	78	3/1/0	1600	cu/As/o	84	050	1
17	175	4	10	SCT	2988	86	78	2/2/0	1600	cu/As/o	84	170	1
18	165	7	8	CLR	2990	88	79						
19	165	7	8	CLR	2990	86	79						
20	150	7	8	CLR	2990	86	79						
21	195	5	10	CLR	2990	86	79						
22	184	5	10	CLR	2989	85	78						
23	105	3	10	CLR	2990	79	77						
24	100	2.5	8	CLR	2990	79	76						

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
138.6

FUEL CONSUMED
0000-2400
12,479

EXAMINED

G. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Thursday (Day) 17 (Date) October (Month) 19 63

00-04 Anchored in anchorage G, U. S. Naval Base, Guantanamo Bay, Cuba, in 40 feet of water, mud bottom, with 45 fathoms of chain to the starboard anchor at the waters edge. Anchor bearings: Range light 291, Deer Point 194.5, Hospital Cay 337, and Corinasso Point 209.8. 1A boiler and 1 and 2 ship's service generators are on the line. Other ships present include various units of the U.S. Atlantic Fleet and district craft. Material condition YOKE and condition of readiness SIX are set throughout the ship. SOPA is COMNAVBASE Guantanamo Bay. 0230 Lighted fires under 2B boiler.

G. S. GLADDING
ENS USNR

04-08 Anchored as before. 0550 Set the special sea and anchor detail. Making all preparations for getting underway. 0555 Commenced heaving anchor to short stay. 0605 Anchor at short staty. 0623 Underway in accordance with COMFLETRAGRU GTMO Op-order 42-63. LT MAIER has the conn. Maneuvering at various courses and speeds to stand out the channel. 0638 Stationed the low visibility piloting detail for training purposes. Commenced simulating the sounding of fog signals. Simulated turning on running lights. 0640 Made daily inspections of magazines and smokeless powder samples; conditions normal. 0657 Motor whaleboat alongside to port. 0701 Motor whaleboat is at rail. 0703 Secured the low visibility piloting detail. 0705 Passed channel buoy #1 abeam to starboard, distance 100 yards. 0708 Simulated gyro compass casualty, steering by magnetic compass. 0716 Secured the special sea and anchor detail. c/c to 165. c/s to 15 kts. 0714 c/c 190. 0723 c/s to 20 kts. 0733 c/c to 145. 0741 c/c 165. 0742 c/s to 25 kts.

G. S. GLADDING
ENS USNR

08-12 Steaming as before. 0745 Exercised the crew at general quarters. 0746 c/c 155. 0748 c/c 152. 0749 Maneuvering at various courses and speeds to keep station 5000 yards ahead of USS CHIKASKIA (AO-54). Base course 130, base speed 15 kts. 0750 Material condition ZEBRA is set throughout the ship. 0815 c/c 160. c/s to 25 kts. 0817 c/c to 155. 0819 c/s to 15 kts. c/c to 090. Maneuvering at various courses and speeds to avoid simulated aircraft attacks. 0847 c/c 140. 0848 c/c 195. 0923 c/c 270. 0925 c/c 000. 0926 c/s 20 kts. Material condition YOKE is set throughout the ship. 0927 c/s to 25 kts. c/c 010. Secured from general quarters. 0929 c/c 000. 0936 c/s 10 kts. 0945 Exercised the crew at general quarters. 0950 Material condition ZEBRA is set throughout the ship. 0954 c/c 270. 0959 c/s 20 kts. 1001 c/c 250. 1002 c/s 25 kts. 1003 c/c 200. 1004 c/c 240. c/s 10 kts. 1009 Commenced firing mount 51 to port; ceased firing mount 51 to port. 1013 Commenced firing mount 52 to port; ceased firing mount 52 to port. 1019 Commenced firing mount 53 to port; ceased firing mount 53 to port. 1024 Commenced firing mounts 51 and 31 to port; ceased firing. 1039 Commenced firing mounts 52 and 53 to port; ceased firing. 1054 Commenced firing mounts 31 and 32 to port; ceased firing. 1100 Commenced firing mounts 51, 52, and 53 to port; ceased firing. 1104 c/s 5 kts. 1115 Commenced firing mounts 31 and 32 to port; ceased firing. 1117 c/s 15 kts. c/c 310. 1123 Material condition YOKE is set throughout the ship. 1124 c/s 25 kts. 1132 Secured from general quarters. 1135 c/c 300. 1136 c/c 290. c/c 312. 1138 c/c 280. 1139 c/c 300. 1141 c/c 310. 1143 c/s 15 kts.

P. T. MAIER
LT USN

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Thursday 17 October 1963
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

12-16 Steaming as before. 1145 c/s 5 kts. 1147 c/c 285, stationed the ASW Attack team. 1154 c/s 15 kts. c/c 330. 1155 Maneuvering at various courses and speeds for ASW exercises. 1157 Sighted submarine periscope bearing 315, 1800 yards. 1159 USS BARRACUDA (SST-3) surfaced bearing 317, 1800 yards. 1210 Main control reports #2 fire pump out of commission due to leakage in packing plant. 1245 Commenced single ship ASW exercises with the USS BARRACUDA (SST-3). 1550 Completed ASW exercises, c/s 15 kts. c/c 060.

P. T. MAYER
LT USN

16-20 Steaming as before. 1552 c/c 290, c/s 10 kts. 1553 c/c 310, preparing to surface submarine on safety course 270. Sighted flare at 280. 1558 USS BARRACUDA (SST-3) surfaced and is operating normally bearing 182, 1700 yards. 1559 Secured the ASW attack team. c/c 270. 1602 c/c 180, c/s 15 kts. 1604 Man overboard starboard side. All engines ahead full, right full rudder. Maneuvering to make shipboard recovery. 1610 Lifering recovered, this was a drill. 1616 c/s 10 kts. c/c 090. 1617 Secured from man overboard drill. 1621 c/c 210. 1630 Completed blowing tubes on 1B and 2A boilers. 1640 c/c 050, c/s 20 kts. 1640 Stationed the special sea and anchor detail; c/c 045. 1653 c/s 5 kts. Maneuvering at various courses and speeds to proceed up the channel into guantanamo Bay, Cuba. 1720 Passed buoy #1 abeam to port, 100 yards. 1712 Passed buoy #2 abeam to starboard, 200 yards. 1717 Passed Fisherman's Point abeam to starboard, bearing 150, 700 yards. 1722 Proceeding at various courses and speeds to make the pier. 1737 Moored port side to, pier LIMA, U.S. Naval Base, Guantanamo Bay, Cuba. 1741 Secured the special sea and anchor detail. 1742 Officer of the Deck shifted his watch from the bridge to the quarterdeck. 1756 Shut down 1A boiler, 1 and 2 ship's service generators. 1824 Make weekly degaussing tests; conditions satisfactory, except M-coil which read 100 ohms.

G. S. GLADDING
ENS USNR

20-24 Moored as before. 2125 Lit-off 1B boiler.

G. S. GLADDING
ENS USNR

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 19 OCT 19 63

AT/~~PASSAGE FROM~~ GITMO BAY - OPAREA ~~TO~~ CUBA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	090	2.5	8	CLR	2985	77	75						
02	140	5	8	CLR	2984	77	75						
03	150	4	8	CLR	2982	77	75						
04	183	3	9	CLR	2981	77	75						
05	173	3	10	CLR	2982	75	74						
06	010	8	10	CLR	2983	78	75						
07	000	8	10	SCT	2983	81	77	2/1/1	1600	cu/Ac/ci	83	000	1
08	000	10	10	SCT	2984	84	78	2/1/1	1600	cu/Ac/ci	83	000	1
09	010	7	10	SCT	2986	90	80	2/1/1	1600	cu/Ac/ci	82	000	1
10	015	7	10	SCT	2988	90	80	2/1/1	1600	cu/Ac/ci	83	000	1
11	112	5	10	SCT	2988	90	80	2/2/1	1600	cu/Ac/ci	83	050	1
12	075	9	10	SCT	2988	88	80	2/2/1	1600	cu/Ac/ci	83	110	1
13	070	10	10	SCT	2988	85	79	2/2/1	1600	cu/Ac/ci	84	060	1
14	070	10	10	SCT	2987	88	79	2/2/1	1600	cu/Ac/ci	84	060	1
15	065	10	10	SCT	2986	88	79	2/2/1	1600	cu/Ac/ci	84	060	1
16	255	10	10	SCT	2986	85	77	2/2/1	1600	cu/Ac/ci	84	060	1
17	230	5	10	SCT	2986	85	78	2/2/1	1600	cu/Ac/ci	84	060	1
18	240	4	10	SCT	2986	83	78	2/2/1	1600	cu/Ac/ci	84	065	1
19	230	2	10	SCT	2986	82	77	2/2/1	1600	cu/Ac/ci	83	060	1
20	230	2	10	SCT	2986	81	75	2/2/1	1600	cu/Ac/ci	83	065	1
21	220	7	9	CLR	2987	81	76						
22	180	5	8	CLR	2984	81	76						
23	175	7	8	CLR	2983	81	75						
24	160	3	8	CLR	2985	83	76						

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
138.6

FUEL CONSUMED
0000-2400
14,813 GAL

EXAMINED

R. Wilson LCDR U. S. N. NAVIGATOR

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Friday (Day) 18 (Date) October (Month) 19 63

00-04 Moored port side to pier LIMA, U.S. Naval Station, Guantanamo Bay Cuba, with standard mooring lines doubled. Other ships present include various units of the U.S. Atlantic Fleet, and district craft. 2B boiler and 3 and 4 ship's service generators are on the line. Material condition YOKE and condition of readiness SIX are set throughout the ship. SOPA is COMNAVBASE, Guantanamo Bay. 0015 Let fires udie under 1B boiler.

G. S. GLADDING
ENS USN

04-08 Moored as before. 0330 Lit fires under 1B boiler. 0545 Condition YOKE set. 0550 Set sea detail. 0600 Watch shifted to bridge. 0622 Underway in accordance with COMFLETRAGRU OP-ORD 42-63. Maneuvering at various courses and speeds while clearing pier and entering channel. 0631 b/c 280. 0635 c/c to 240, c/s 5 kts. 0643 Fisherman's point abeam to port 900 yards, bearing 150. 0647 c/c to 201. Red buoy #2 abeam to port 204. 0655 c/c to 187. 0701 c/s to 7 kts. 0706 Windward Point abeam to port, 096, 1500 yards. 0708 c/c to 222. 0716 c/s to 10 kts. 0717 c/c to 195. c/s to 15 kts. Secured the special sea detail. 0720 c/c to 195, c/s to 20 kts. 0725 c/s to 10 kts. 0728 c/c to 270, c/s to 5 kts. 0737 Stationed the ASW Attack team.

P. T. MAIER
LT USN

08-12 Steaming as before. 0740 c/c to 225, 0742 c/s to 3 kts. Preparing for ASW exercise with USS HARDER (SS-568). 0800 Submerged HARDER bearing 158, range 2000 yards. 0812 Commenced ASW exercise. Maneuvering on various courses at various speeds while conducting the exercise. 0837 HARDER emergency surfaced bearing 165, 500 yards. She reports a fitting was carried away in a steam room at moderate depth. 0842 HARDER reports casualty corrected and ready to continue the exercise. 0847 HARDER submerged bearing 090, 1700 yards. 0850 Resumed exercise, maneuvering on various courses at various speeds. 0922 Made weekly inspection of degaussing equipment; conditions normal. 0948 Sighted Russian merchant ship at 19-44N, 75-13W on course 270, 10 kts. 0952 Made daily inspection of magazines and smokeless powder samples; conditions normal. Made weekly test of magazine sprinkling and flooding system, conditions satisfactory. 1015 Captain has the conn. 1017 OOD given the Conn. 1105 Brought 1A boiler on the line.

P. T. MAIER
LT USN

12-16 Steaming as before. 1200 Secured from ASW exercises. c/c to 065, c/s to 10 kts. 1205 c/s to 5 kts. 1206 Commenced making BT drop. 1207 BT drop completed. Secured the ASW Attack team. 1211 c/s to 10 kts. 1220 c/c to 090. 1225 HARDER transferred submerged to U.S.S. BAILEY (DDR-713). Brought #1 and 2 ship's service generators on the line. 1227 c/c to 087. 1230 Brought 2A boiler on the line. 1244 c/c to 040. 1251 c/c to 088. 1315 Went to general quarters. Commenced damage control and engineering casualty drills. 1322 Material condition ZEBRA set. Maneuvering on various courses at various speeds while conducting damage control and engineering casualty drills. 1348 Set condition circle William for nuclear defence exercise. 1417 Relaxed condition circle William. 1502 Commenced steering casualty control drills. 1538 Secured fires under 2B boiler.

P. T. MAIER
LT USN

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Friday (Day) 18 (Date) October (Month) 19 63

SMOOTH REMARKS—CONTINUED

16-20 Steaming as before. 1620 Completed steering casualty drills. All damage control and engineering casualty drills completed. 1626 Material condition YOKE set. Secured from general quarters. 1639 Stationed the special sea and anchor detail. Making all preparations to enter port. Captain and Navigator on the bridge, OOD conning. 1640 c/c to 280, c/s to 25 kts. 1644 c/c to 290. 1645 c/c to 295. 1646 c/c to 305. 1647 c/c to 320, passed Windward Point abeam to starboard, bearing 050, 1000 yards. Commenced steering various courses at various speeds while entering Guantanamo Bay. 1700 Passed Fisherman's Point abeam to starboard bearing 150, 700 yards. 1701 Navigator has the conn. 1705 Maneuvering to go alongside pier. 1714 Moored starboard side to Pier A, U.S. Naval Station, Guantanamo Bay, Cuba with standard mooring lines. 1724 Secured the special sea and anchor detail. 1740 Received draft readings; fwd 14'6", aft 13'8". 1800 Commenced fueling at 1630 this date, secured fires under 1A boiler. Fires under 2A boiler were secured at 1733. at 1730, 3 and 4 ship's service generators were secured. 1929 Completed fueling, having received on board 70,498 gals. NFSO.

H. L. HARTMAN
ENS USNR

20-24 Moored as before. 1955 Received draft readings; fwd 14'4", aft 15'0".

H. L. HARTMAN
ENS USNR

APPROVED:

R. S. TISDALE, CDR U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 18 OCTOBER 19 63

AT/~~PASSAGE FROM~~ GUANTANAMO BAY, CUBA TO OP-AREA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	203	8	7	CLR	2988	78	76						
02	213	6	7	CLR	2990	80	75						
03	193	7	7	CLR	2986	80	76						
04	010	4	8	CLR	2986	80	76						
05	040	3	8	CLR	2985	82	78						
06	030	3	8	CLR	2984	82	78						
07	040	5	8	SCT	2987	80	75	3	1600	cu			
08	045	6	10	BKN	2990	80	75	2/2/1	1600	cb/ac/ci	83	050	1
09	040	5	10	BKN	2993	80	75	2/3/1	1600	cb/ac/ci	83	050	1
10	050	5	10	BKN	2993	80	75	4/2/1	1600	cb/ac/ci	83	050	1
11	050	5	10	BKN	2993	81	76	4/2/1	1600	cb/ac/ci	83	050	1
12	050	5	10	BKN	2992	82	76	4/2/1	1600	cb/ac/ci	84	080	1
13	070	8	10	SCT	2991	82	76	3	1600	cb	84	070	1
14	075	8	10	SCT	2987	82	76	3	1600	Cb	84	070	1
15	095	9	10	SCT	2990	83	77	4	1600	Cb	84	100	1
16	110	10	10	SCT	2990	83	77	5	1600	cb	84	115	1
17	170	10	10	SCT	2990	85	75	3	1600	cu	84	165	.5
18	170	4	10	CLR	2991	81	75						
19	030	5	10	CLR	2992	81	75						
20	020	5	10	CLR	2993	83	75						
21	025	5	10	CLR	2993	84	75						
22	040	3	10	CLR	2992	87	74						
23	030	2	9	CLR	2991	80	79						
24	180	7	9	CLR	2989	78	74						

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
159.1

FUEL CONSUMED
0000-2400
16,317 ~~GA~~ BAL

EXAMINED

G. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Saturday 19 October 19 63
(Day) (Date) (Month)

00-04 Moored starboard side to pier A, U.S. Naval Station, Guantanamo Bay, Cuba with standard mooring lines. 1B boiler and 1 and 2 ship's service generators are on the line. No services are being received from the pier. Material condition YOKE and condition of readiness SIX are set. Other ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMNAVBASE GTMO. 0325 Lighted fires under 2A boiler.

H. L. HARTMAN
ENS USNR

04-08 Moored as before. 0325 Lighted fires under 2A boiler. 0600 Making all preparations to get underway. 0650 Stationed the special sea and anchor detail. 0659 Mustered the crew on stations; absentees: None. 0710 Completed all preparations for getting underway.

H. L. HARTMAN
ENS USNR

08-12 Moored as before. 0712 Underway for off-shore patrol duty in accordance with COMFLETRAGRU OP-ORDER 42-63. Captain and Navigator on the bridge, Captain conning. Maneuvering on various courses and speeds while standing out of the harbor. 0725 Passed Fisherman's Point abeam to port, bearing 150, 600 yards. 0735 Passed Windward Point abeam to port, bearing 120, 2200 yards. 0744 Secured the sea and anchor detail. 0835 Secured #2 & 4 s/s generators. 0840 c/c to 090. 0931 c/s to 25 kts. Proceeding to Windward Passage to investigate unidentified submarine contact. 0933 c/c to 080. 0942 c/s to 26 kts. 1007 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1010 c/s to 27 kts. 1029 c/c to 070. 1106 Sighted Punta Caleta Light, bearing 054 14 miles. 1138 c/c to 053. 1155 Sighted Cape Maysi Light, bearing 357, 10 miles.

R. O. DULIN
LTJG USN

12-16 Steaming as before. 1209 Sighted unidentified submarine on the surface, bearing 341, 10.5 miles. 1216 c/c to 000. 1224 c/s to 15 kts. 1225 c/c to 180, submarine identified as the Venezuelan submarine CARITE (SS-11). Incident is closed. Returned to Guantanamo Bay area to resume off shore patrol duties. 1340 Cape Maysi Light passed from view, bearing 000, 13.5 miles. 1343 Sighted Calebra anchorage light bearing 110, distance 9 miles. 1350 FIQI coil of the degaussing system was reported out of commission. Repair time unknown. 1417 Went to general quarters. 1422 Set material condition ZEBRA. 1432 Shifted the electrical load to 1,2,3 and 4 ship's service generators. 1503 Commenced steering various courses at various speeds while conducting steering casualty drills.

H. L. HARTMAN
ENS USNR

16-18 Steaming as before. Steering various courses at various speeds while conducting steering casualty exercises. 1550 Sighted merchant vessel bearing 263, distance 8 miles. 1610 Merchant vessel identified as the tanker URAL, of Russian Nationality. Passed URAL abeam to starboard, distance 3000 yards. 1628 Completed steering casualty exercises. 1637 Set material condition YOKE. 1637 Secured from general quarters.

H. L. HARTMAN
ENS USNR

APPROVED: EXAMINED:

R. S. TISDALE, CDR, U.S.N. COMMANDING. R. F. WILSON, LCDR, U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Saturday (Day) 19 (Date) October (Month) 19 63

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1809 c/c to 090. 1925 c/c to 270.

H. L. HARTMAN
ENS USNR

20-24 Steaming as before. 2022 c/c to 285, proceeding to investigate surface contact bearing 282, distance 20000 yards. 2027 c/c to 090. 2031 c/s to 5 kts. 2032 c/c to 060. 2056 Contact identified as Cuban naval Vessel, ANTONIO MACEO (F-543). 2129 c/c to 090. 2131 c/s to 4 kts. 2245 c/c to 180, c/s to 5 kts. 2309 c/c to 270, c/s to 10 kts.

R. O. DULIN
LTJG USN

APPROVED:

R. S. TISDALE, CDR, U.S.N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U.S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS Willkinnix DD944 ZONE DESCRIPTION 15R DATE 19 OCT 19 63

AT/~~PASSAGE FROM~~ GUANTANAMO BAY, CUBA ~~TO~~ OP-AREA,

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	117	3	10	CLR	2986	82	77						
02	127	3	10	CLR	2986	79	74						
03	167	3	10	CLR	2986	80	75						
04	154	3	10	CLR	2986	80	75						
05	020	3	10	CLR	2987	81	76						
06	090	3	10	CLR	2987	81	76						
07	315	10	8	CLR	2988	82	73						
08	315	8	9	SCT	2991	79	75	8	1600	Sc	83	320	1
09	025	10	9	SCT	2992	79	75	7	1600	Sc	83	320	1
10	025	10	10	SCT	2994	79	75	5/2/0	1600	Cu/As/Ci	83	300	1
11	325	6	10	SCT	2995	80	76	5/2/0	1600	Cu/As/Ci	84	060	1
12	320	5	10	SCT	2995	81	77	5/2/1	1600	Cu/As/Ci	83	—	—
13	320	8	10	SCT	2997	82	77	2/2/1	1600	Cu/As/Ci	83	—	—
14	325	5	10	SCT	2998	82	77	2/2/1	1600	Cu/As/Ci	83	—	—
15	050	5	10	SCT	2998	81	77	2/2/1	1600	Cu/As/Ci	83	—	—
16	044	5	10	SCT	2998	81	77	2/2/1	1600	Cu/As/Ci	83	—	—
17	040	5	10	SCT	2998	80	76	2/2/1	1600	Cu/As/Ci	82	—	—
18	085	5	10	BKN	2997	80	76	5/3/1	1600	Cu/As/Ci	83	—	—
19	090	8	10	BKN	2994	80	76	5/3/1	1600	Cu/As/Ci	83	—	—
20	095	6	10	BKN	2994	81	76	8/0/1	1600	Cu/Ac/Ci	83	—	—
21	100	7	10	BKN	2993	81	76	8	1600	CS	83	—	—
22	100	8	10	BKN	2993	80	75	8	1600	CS	83	—	—
23	098	10	10	BKN	2992	80	75	8	1600	ST	84	—	—
24	105	5	10	BKN	2992	80	76	8	1600	ST	84	—	—

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
112.3

FUEL CONSUMED
0000-2400
22,790 GAL

EXAMINED

G. F. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Sunday 20 October 19 63
(Day) (Date) (Month)

00-04 Steaming independently on off-shore patrol duty in accordance with COMFLETRAGRU OP-ORD 42-63 on course 270, speed 10 kts, off the coast of U.S. Naval Base, Guantanamo Bay, Cuba. Condition of readiness SIX and material condition YOKE are set throughout the ship. 1B and 2A boiler, and 1 and 3 ship's service generators are on the line with the engineering plant split. OTC and SOPA is the Commanding Officer of this ship. 0012 c/c to 090. 0035 c/c to 093. 0043 Shifted steering to port motor, port cable. 0206 c/c to 270. 0313 c/c to 273. 0328 c/c to 270. 0351 c/c to 090.

G. S. GLADDING
ENS USN

04-08 Steaming as before. 0438 c/c to 095. 0547 c/c 270. 0700 Stationed the special sea and anchor detail. 0707 c/c 026. Sighted unidentified sailboat. 0725 c/s to 5 kts. 0726 c/c to 031. 0740 c/c to 090, proceeding to close unidentified sailboat.

G. S. GLADDING
ENS USN

08-12 Steaming as before. 0806 c/c to 270. 0850 c/c to 019, c/s to 10 kts. 0854 c/s 5 kts. 0910 c/s 10 kts. Maneuvering at various courses and speeds to proceed up the channel into Guantanamo Bay, Cuba. 0915 Passed Windward Point abeam to starboard bearing 111, 1600 yards. 0920 Red buoy #2 abeam to starboard, 100 yards. 0923 Passed Fisherman's Point abeam to starboard bearing 150, 600 yards. 0930 Commenced approach on pier LIMA. 0937 Moored port side to pier LIMA, Guantanamo Bay, Cuba, with standard destroyer mooring lines doubled. Secured the special sea and anchor detail. 0955 Commenced loading ammunition. 1000 Mark 19-23 gyro compass secured. 2A boiler secured. Steaming 1B boiler, 1&2 ship's service generators. 1017 Ceased taking on ammunition, having received on board; 200 rounds 3"/50 VTNF, 30 rounds 5"/54 BL & P, 200 hedge-hog mark 12 fuses, and 150 2" miniature hedge-hogs. 1030 Made daily inspections of magazines and smokeless powder samples; conditions normal. 1100 Held collision drill.

G. S. GLADDING
ENS USN

12-16 Moored as before.

G. S. GLADDING
ENS USN

16-20 Moored as before. 1845 Lit off mark 19 and mark 23 gyro compasses.

G. S. GLADDING
ENS USN

20-24 Moored as before. 2325 Secured mark 19 and mark 23 gyro compasses. 2337 Ship's power secured. Emergency power energized.

G. S. GLADDING
ENS USN

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION 45R DATE 20 OCTOBER 19 63

AT/~~PASSAGE FROM~~ PATROL AREA, GITMO ~~TO~~ BAY CUBA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	145	10	7	BKN	2988	79	75	3/3/0	1600	cb/Ac/o	83	035	1
02	180	15	7	BKN	2989	79	75	3/3/0	1600	Cb/Ac/o	83	060	1
03	175	12	7	BKN	2991	78	74	3/3/0	1600	cb/As/o	83	165	1
04	095	9	7	R	2991	74	70	4/2/0	1600	cb/As/o	83	165	1
05	339	9	7	R	2990	75	70	4/3/0	1600	Cb/As/o	83	090	1
06	340	14	8	BKN	2992	75	70	4/3	1600	cb/sc	83	000	1
07	010	10	8	BKN	2994	77	78	4/3	1600	cb/sc	83	005	1
08	070	8	8	BKN	2994	79	77	2/5	1600	cb/sc			
09	085	5	8	BKN	2996	80	78	2/5	1600	cb/sc			
10	270	6	8	BKN	2997	85	84	2/5	1600	cb/sc			
11	250	4	8	BKN	2997	79	77	3/4	1600	cb/sc			
12	200	4	8	BKN	2995	80	78	3/4	1600	cb/sc			
13	350	3	10	R	2994	87	80	5/3/0	1600	cb/Ac/o			
14	330	6	10	R	2993	82	83	5/3/0	1600	cb/Ac/o			
15	280	9	10	BKN	2991	82	80	5/2/0	1600	cb/Ac/o			
16	240	3	8	BKN	2992	86	85	5/2/0	1600	cb/Ac/o			
17	260	6	8	OVC	2992	84	80	5/5/0	1600	NS/As/o			
18	150	3	8	OVC	2993	81	76	10	1600	NS			
19	130	16	4	R	2994	76	73	10	1600	NS			
20	143	2	8	R	2996	75	73	10	1600	NS			
21	162	9	4	SCT	2995	80	75	2/2/1	1600	cu/Ac/ci			
22	193	3	5	SCT	2993	75	73	3	1600	cu			
23	203	6	5	SCT	2992	75	73	4	1600	cu			
24	200	3	8	SCT	2992	75	73	2	1600	cu			

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
1021.2

FUEL CONSUMED
0000-2400
20,272

EXAMINED

G. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Monday 21 October 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier LIMA, U.S. Naval Base, Guantanamo Bay, Cuba with standard destroyer lines out doubled. The ship is on cold iron with emergency power from the aft diesel. 1 and 2 emergency generators are on the line. Material condition YOKE and condition of readiness SIX are set throughout the ship. Ships present include various units of the U.S. Atlantic Fleet, district and yard craft. SOPA is COMNAVBASE Guantanamo Bay, Cuba.

W. F. Reisner
W. F. REISNER
ENS USNR

04-08 Moored as before. 0601 Made draft readings; 14'0" aft, 14'4" forward, mean 14'2".

G. S. Gladding
G. S. GLADDING
ENS USN

08-12 Moored as before. 0745 Mustered the crew at quarters, absentees: None. 0826 Lit fires under 2B boiler. Lit off mark 19 and mark 23 gyro compasses. 0830 Made daily inspections of magazines and smokeless powder samples; conditions normal. 0902 Shifted from emergency power to ship's power. 1103 Brought 2B boiler on the line. 1125 Stationed the special sea and anchor detail. Making all preparations to get underway. 1145 Completed all preparations for getting underway.

H. L. Hartman
H. L. HARTMAN
ENS USNR

12-16 Moored as before. 1150 Underway in accordance with Op-Ord COMFLETRAGRU 43-63 for Guantanamo op-area to conduct training. Captain and Navigator on the bridge, OOD conning. Maneuvering to clear the pier. 1206 Navigator conning. 1207 OOD conning. Maneuvering on various courses at various speeds while standing out of Guantanamo Bay. 1209 Passed Fisherman's Point abeam to port, bearing 150, 750 yards. 1218 Passed Windward Point abeam to port, bearing 048, 1100 yards. 1222 Proceeding to rendezvous in op-area 5 with the K.D. BAILEY (DDR-713) to conduct highline exercise. 1345 Secured the special sea and anchor detail. Stationed the replenishment detail. 1305 BAILEY taking station 100 yards astern to make approach, starboard side to. Base course is 110, speed 12 kts. 1306 BAILEY Commenced approach. 1310 BAILEY alongside to starboard for highline transfer exercise. 1317 First line over. 1331 Completed transfer. All lines clear. 1336 Maneuvering to take station 1000 yards astern of BAILEY for phase two of the highline exercise. 1343 Commenced approach on BAILEY, port side to. Base course 110, base speed 12 kts. 1349 Alongside BAILEY. Maneuvering on various courses and speeds to remain alongside. 1352 First line over. 1410 Completed highline transfer. All lines clear. Maneuvering to clear side of BAILEY. 1413 Secured the replenishment detail. 1416 Conducted man overboard drill. 1432 Secured from man overboard drill. Proceeding to op-area 14 to conduct gunnery exercise. 1445 Went to general quarters. 1450 Material condition ZEBRA set. 1453 1,2,3, and 4, ship's service generators on the line. Maneuvering on various courses and speeds while conducting AA gunnery exercise. 1518 Commenced firing to port. 1524 Ceased firing to port. 1532 Commenced firing to starboard. 1540 Ceased firing to starboard. 1549 Commenced firing to port. Ceased firing to port.

P. T. Maier
P. T. MAIER
LT USN

APPROVED: R. S. Tisdale
R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. Wilson
R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 19-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Monday (Day) 21 (Date) October (Month) 19 63

SMOOTH REMARKS—CONTINUED

16-18 Steaming as before. 1551 c/c to 328, c/s to 25 kts. 1602 Set material condition YOKE. 1607 Secured from general quarters. 1644 Stationed the special sea and anchor detail. Making all preparations to enter port. Captain and Navigator on the bridge, OOD conning. 1649 c/c to 330. 1651 Maneuvering on various courses and speeds while standing in to Guantanamo Bay. 1701 Passed Windward Point abeam to starboard, bearing 085, 11 yards. 1719 Passed Fisherman's Point abeam to starboard, bearing 150, 750 yards. 1721 c/c to All engines stop while lowering the motor whaleboat. 1725 The motor whaleboat is clear of the ship. c/s to 5 kts. The navigator has the conn. 1730 Maneuvering on various courses at various speeds to go alongside pier BB-1. 1739 Moored starboard side to pier BB-1, U.S. Naval Base, Guantanamo Bay, Cuba with standard mooring lines. Other ships present include various units of the U.S. Atlantic Fleet and yard craft. SOPA is COMNAVBASE, Guantanamo. 1744 Secured the special sea and anchor detail.

P. T. MAIER
LT USN

18-20 Moored as before. 1805 Commenced taking on fuel. 1914 Secured from taking on fuel. Stationed the special sea and anchor detail. Making all preparations for getting underway. 1926 Underway in accordance with COMFLETRAGRU OP-ORD 42-63 to assume duty as off shore patrol ship. The Captain and Navigator are on the bridge, Captain conning. 1930 Maneuvering on various courses at various speeds to clear the pier and Guantanamo Bay. 1955 Windward Point abeam to port, bearing 094, range 1600 yards. 1959 c/c to 220. c/s to 10 kts. 1958 Secured the special sea and anchor detail.

P. T. MAIER
LT USN

20-24 Steaming as before. 1955 Passed Windward Point abeam to port, 094, range 1600 yards. 1956 c/c to 220, c/s to 10 kts. 1958 secured the special sea and anchor detail. 2030 Shifted electrical load to #1 and #3 ship's service generators. 2053 c/c to 090. 2120 Secured #2 and #4 ship's service generators. 2158 Both filiments burned out in Masthead Light. 2247 c/c to 270. 2304 c/c to 264. 2325 c/c to 270.

H. L. HARTMAN
ENS USNR

APPROVED: R. S. TISDALE, CDR, U.S.N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U.S.N. NAVIGATOR.

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION +5R DATE 21 OCTOBER 19 63

AT/~~PASSAGE FROM~~ GUANTANAMO BAY, CUBA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	358	3	6	CLR	2992	75	73						
02	358	3	6	CLR	2990	75	73						
03	350	3	6	CLR	2990	75	73						
04	020	8	5	CLR	2990	74	72						
05	050	2	5	CLR	2992	74	72						
06	070	4	8	SCT	2992	74	72	2/2/0	1600	CU/SC/0			
07	080	3	8	SCT	2992	74	72	2/2/0	1600	CU/SC/0			
08	070	3	9	BKN	2994	77	73	4/3/0	1600	CU/AS/0			
09	100	2	10	R	2995	80	74	5/3/1	1600	CU/AS/CI			
10	110	3	9	R	2997	78	73	5/3/1	1600	CU/AS/CI			
11	270	2	9	SCT	2996	87	75	5/3/1	1600	CU/AS/CI			
12	180	2	10	SCT	2993	87	75	2/2/0	1600	CU/AS/0			
13	180	2	10	SCT	2993	87	75	2/2/0	1600	CU/AS/0	83	107	1
14	110	5	10	BKN	2990	84	78	2/6/1	1600	CU/AC/CI	83	107	1
15	090	10	10	BKN	2990	83	78	3/3/0	1600	CU/AS/0	83	085	1
16	250	10	10	BKN	2993	83	78	3/3/0	1600	CU/AS/0	83	245	1
17	240	10	10	BKN	2994	85	78	3/3/0	1600	CU/AS/0	83	240	1
18	240	10	10	BKN	2995	87	74	3/3/0	1600	CU/AC/0	82	230	1
19	150	4	10	BKN	2998	84	75	4/2/0	1600	CU/AC/0	82	230	1
20	310	8	10	BKN	2998	83	75	2/2/2	1600	CU/AC/CI	83	270	1
21	140	10	10	BKN	2998	83	75	3/2/1	1600	CU/AC/CI	82	210	1
22	154	9	10	BKN	2998	81	76	2/2/1	1600	CU/AC/CI	83	140	1
23	160	9	10	SCT	2997	81	76	5	1600	CB	82	155	1
24	165	8	10	SCT	2996	81	76	5	1600	CB	82	150	1

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
123.7

FUEL CONSUMED
0000-2400
2,791

EXAMINED

R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 19-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Tuesday 22 October 19 63
(Day) (Date) (Month)

00-04 Steaming independently off the Southern coast of Cuba in accordance with COMFLETRAGRU OP-ORD 43-63, in off-shore patrol area Guantanamo Bay, Cuba on course of 270, speed 10 kts. Condition of readiness FIVE and material condition YOKE set throughout the ship. # 1A and 2B boilers and #1 and #3 ship's service generators are on the line in split plant operation. Steering with stbd motor and stbd cable. SOPA is COMFLTRAGRU GTMO. 0048 c/c to 090. 0130 Shifted steering to port motor, port cable. 0238 c/c to 270.

R. O. DULIN
LTJG USN

04-08 Steaming as before. 0420 c/c to 090. 0545 Proceeding in to Guantanamo Bay to embark FTG observers. 0554 Stationed the special sea and anchor detail. Making all preparations to enter port. Captain and Navigator on the bridge, OOD conning. 0610 Passed Windward Point abeam to starboard bearing 050, 1000 yards. Maneuvering on various courses at various speeds while standing into Guantanamo Bay. 0622 All stop. 0624 FTG whaleboat alongside starboard quarter to embark observers. 0627 FTG whaleboat clear of side. Maneuvering on various courses at various speeds while turning around in the channel. 0628 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0639 Passed Fisherman's Point abeam to starboard bearing 163, 400 yards. 0644 Commenced low visibility navigation exercise. Maneuvering on various courses at various speeds while standing out of Guantanamo Bay. 0703 Secured from low visibility navigation exercise. 0721 Secured the special sea and anchor detail. 0722 Went to general quarters. 0729 Material condition ZEBRA set. Maneuvering on various courses and speeds while conducting damage control drills. 0735 Brought 2 and 4 Ship's service generators on the line.

P. T. MAIER
LT USN

08-12 Steaming as before. 0930 Secured from damage control drills. Maneuvering to take station 2 in a diamond formation on base course 090, speed 10 kts. U.S.S. LAKE CHAMPLAIN (CVS-39) is in station 1, U.S.S. CHICASKIA (AO-54) is the guide in station 3, and the USCGC ABSECON (WAVP-374) is in station 4. LAKE CHAMPLAIN is OTC. Standard distance for this exercise is 4,000 yards, when on station, the guide will bear 180, 11,400 yards. Maneuvering on various courses at various speeds while proceeding to station. 0950 Changed base course to 180. 095 Changed base speed to 12 kts. 1000 Commenced gunnery and CIC aircraft tracking exercise. 1002 On station. Maneuvering on various courses at various speeds to maintain station and to conduct the exercise. 1037 Set material condition YOKE. 1135 Secured from gunnery and CIC aircraft tracking exercise. Secured from general quarters. c/c to 105.

P. T. MAIER
LT USN

12-16 Steaming as before. 1215 c/c to 230. 1245 Went to general quarters. Steaming on various courses and speeds while conducting anti-aircraft gunnery exercises. 1251 Material condition ZEBRA set throughout the ship. 1314 Commenced firing to stbd. 1411 Ceased firing to port. 1417 Secured 2B boiler. 1420 Material condition YOKE set throughout the ship. 1A boiler on the line, cross-connected plant. 1437 Secured from general quarters. Ammunition expended: 76 rounds 5"/54 cal. VT non-frag; 27 rounds 3"/50 VT non-frag; and 103 rounds non-flashless powder cartridges with no casualties. 1443 c/c to 319. 1523 c/c to 270, c/s to 5 kts. 1525 Commenced gunfire support exercise.

P. T. MAIER
LT USN

16-20 Steaming as before. 1625 Secured from gunfire support exercise. Stationed special sea and anchor detail. Making all preparations to enter port. Captain and Navigator on the bridge. OOD conning. 1641 Passed Windward Point abeam to starboard, bearing

APPROVED: R. S. TISDALE, CDR, U.S.N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Tuesday (Day) 22 (Date) October (Month) 19 63

SMOOTH REMARKS—CONTINUED

050, 1000 yards. Maneuvering on various courses at various speeds while standing into Guantanamo Bay, Cuba. 1702 Passed Fisherman's Point abeam to stbd, bearing 180, 600 yards. 1707 Navigator has the conn. 1708 Maneuvering to go alongside pier. 1716 Moored, port side to pier L, U.S. Naval Station, Guantanamo Bay, Cuba. 1725 Secured special sea and anchor detail. 1915 Stationed special sea and anchor detail.

P. T. MAIER
LT USN

20-24 Moored as before. 2003 Underway in accordance with COMFLTRAGRU OP-ORD 43-63, enroute to anchorage DH-7, Guantanamo Bay, Cuba, Captain and Navigator on the bridge, Captain has the conn. Maneuvering at various courses and speeds while clearing the pier and entering main channel. 2012 Entered the main channel, maneuvering at various courses and speeds to gain the anchorage. 2046 Anchored in anchorage DH-7 Guantanamo Bay, Cuba in 34 feet of water, mud bottom, with 45 fathoms of chain to the stbd anchor on the following bearings: Light occulting 021, Light; quick flashing red 067, hospital cay 268. 2057 Secured the special sea and anchor detail. 2058 The OOD is maintaining his watch on the bridge, anchor watch is set.

A. J. KOPPER
ENS USNR

APPROVED: R. S. TISDALE, CDR, U.S.N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U.S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

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NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 22 OCTOBER 19 63

AT/~~PASSAGE FROM~~ OFF SHORE PATROL AREA TO GITMO BAY, CUBA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	070	11	10	BKN	2994	75	70	2/6/1	1600	cu/AS/ci	82	070	1
02	072	12	10	BKN	2992	75	70	2/6/1	1600	cu/AS/ci	82	070	1
03	073	11	10	BKN	2992	89	81	2/6/0	1600	cu/AS/ci	82	070	1
04	070	10	10	BKN	2992	88	80	2/5/0	1600	cu/AS/0	82	070	1
05	085	10	10	BKN	2992	87	80	3/2/2	1600	cu/AS/ci	82	030	1
06	100	10	10	BKN	2993	87	81	3/3/1	1600	cu/AS/ci	82	126	1
07	100	10	10	BKN	2993	86	78	4/2/1	1600	cu/AS/ci	82	130	2
08	110	7	10	BKN	2994	81	76	4/2/1	1600	cu/AC/ci	82	125	2
09	120	8	10	BKN	2993	84	73	4/2/1	1600	cu/AC/ci	83	125	2
10	125	6	10	BKN	2992	85	74	4/2/1	1600	cu/AC/ci	83	125	2
11	120	6	10	BKN	2992	85	75	4/3/1	1600	cu/AC/ci	82	125	2
12	115	8	10	BKN	2992	85	76	4/3/1	1600	cu/AC/ci	83	125	2
13	110	12	10	BKN	2989	85	76	2/3/1	1600	cu/AC/ci	83	120	2
14	115	13	10	BKN	2988	84	76	2/4/1	1600	cu/AC/ci	83	135	2
15	100	14	10	BKN	2987	81	76	2/4/1	1600	cu/AS/ci	83	120	1
16	120	15	10	OVC	2987	83	76	4/3/3	1600	cu/AS/ci	83	130	1
17	240	14	10	R	2986	83	76	10	1600	NS	83	130	1
18	170	3	10	R	2986	83	76	10	1600	NS			
19	165	4	10	OVC	2984	84	76	10	1600	NS			
20	154	3	10	BKN	2985	83	76	3/3/0	1600	NS/AS/0			
21	170	4	10	SCT	2986	82	74	4	1600	NS/cb			
22	188	4	10	SCT	2986	81	72	4	1600	Cb			
23	185	5	10	SCT	2988	80	71	4	1600	cu			
24	300	5	10	SCT	2989	79	75	4	1600	cu			

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
205.8

FUEL CONSUMED
0000-2400
12,353

EXAMINED

G. F. Wilson LCDR U. S. N. NAVIGATOR

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NAVPERS-719 (Nov 18-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Wednesday 23 October 19 63
(Day) (Date) (Month)

00-04 Anchored in anchorage DH-7, mud bottom with 45 fathoms of chain to the starboard anchor in 34 feet of water, at U.S. Naval Base, Guantanamo Bay, Cuba, on the following bearings: Light occulting 021, quick flashing red 067. 2B boiler and 1 and 3 s/s generators are on the line. Material condition YOKE and condition of readiness SIX are set. Ships present include various units of the U.S. Atlantic Fleet, yard and district craft. SOPA is COMNAVBASE GTMO.

C. H. SMITH
ENS USNR

04-08 Anchored as before. 0515 Commenced making all preparations to get underway. 0600 Stationed the special sea and anchor detail. 0605 Mustered the crew on stations: absentees: None. Completed all preparations for getting underway. 0609 Anchor is at short stay. 0623 FTG boat alongside starboard quarter, to embark observers. LT REMOLL has the conn. 0626 FTG boat clear of quarter. 0627 Anchor aweigh. Underway in accordance with COMFLETRAGRU OP ORDER 43-63 for Guantanamo Op-Area to conduct training. Captain and Navigator are on the bridge. Maneuvering to clear the anchorage. 0632 Maneuvering on various courses at various speeds while standing out of Guantanamo Bay. 0640 Passed Hospital Cay abeam to starboard, bearing 331, 600 yards. 0649 Commenced low visibility navigation exercise. 0650 Made daily inspection of magazines and smokeless powder samples. Conditions normal. OOD given the conn. 0703 Passed Fisherman's Point abeam to port, bearing 153, 900 yards. 0715 Secured from low visibility navigation exercise. 0722 Captain has the conn. 0724 OOD given the conn. 0726 Passed Windward Point abeam to port, bearing 104, 1700 yards. Proceeding to op-area 14 to conduct ASW exercises. 0734 Secured the special sea and anchor detail. 0738 Went to general quarters, set condition 1 A/S. 0744 Maneuvering to make BT drop.

P. T. MAIER
LT USN

08-12 Steaming as before. 0752 BT drop completed. Maneuvering to submerge exercise submarine U.S.S. HARDER (SS-568). 0809 HARDER submerged bearing 065, 3500 yards. Secured from general quarters with the exception of the ASW attack team. 0815 Commenced ASW exercise. Maneuvering on various courses and speeds while conducting the exercise. 1000 Lighted fires under 2B boiler. 1125 Fired 1 Mark 44 mod 1 torpedo for exercise purposes. 1130 Proceeding to recover the torpedo. 1140 Recovered torpedo.

P. T. MAIER
LT USN

12-16 Steaming as before. 1155 Secured the ASW attack team, c/s to 25 kts. 1158 c/c to 142. 1215 Went to general quarters. 1221 Material condition ZEBRA is set. 1225 Brought 1B boiler on the line. 1249 Maneuvering on various courses and speeds while conducting gunnery exercise. 1302 Commenced firing to port. 1307 Brought 2B boiler on the line. 1407 Ceased firing to port. 1415 Set material condition YOKE. 1427 Secured from general quarters. Ammunition expended: 49 rounds 5"/54 AAC (MTF) and 49 rounds powder SPD(NF). 1428 c/c to 070. 1430 Commenced full power run, c/s to 25 kts. 1436 c/s to 28 kts. 1441 c/s to 30 kts. 1444 c/c to 090. 1450 c/s to 31 kts. 1502 c/s to 32 kts. 1541 Sighted Haiti, bearing 090, range 55 miles.

P. T. MAIER
LT USN

16-18 Steaming as before. 1633 c/s to 300 rpm, 33 kts. 1635 c/s to 32 kts. 1636 Completed full power run. 1641 c/s to 31 kts. 1645 c/s to 29 kts. 1650 c/s to 27 kts. 1704 c/c to 270, c/s to 25 kts. 1733 c/s to 20 kts.

W. F. REISNER
ENS USNR

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Wednesday 23 October 19 63
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1805 Late entry: 1735 Commenced blowing tubes on 1A and 2A boilers. Secured from blowing tubes on 1A and 2A boilers at 1756, and commenced blowing tubes on 1B boiler. 1806 Completed blowing tubes on 1B boiler, c/s to 25 kts. 1811 c/s 25.5 kts. 1812 Late entry: 1807 Secured 1B and 2B boilers. 1900 Sighted Windward Point light bearing 277, 23 miles. 1936 c/c 275. 1944 Stationed the special sea and anchor detail. Captain and Navigator on the bridge, OOD conning.

R. O. DULIN
LTJG USN

20-24 Steaming as before. 1946 c/c to 295. 1950 Making all preparations to enter port. 1952 Maneuvering on various courses and speeds while standing in to Guantanamo Bay, Cuba. 1955 Passed Windward Point abeam to starboard, bearing 048, 1000 yards. 2021 Fisherman's Point abeam to starboard, bearing 146, 850 yards. 2023 FTG boat alongside starboard quarter to disembark FTG observers. 2026 FTG boat clear of side. Proceeding to anchorage DH-7. 2042 Passed Hospital Cay Light abeam to port, bearing 339, 150 yards. 2051 Anchored in anchorage DH-7, U.S. Naval Station, Guantanamo Bay, Cuba in 34 feet of water, mud bottom, with 45 fathoms of chain on deck to the starboard anchor on the following anchorage bearings: Hospital Cay 267.5, red tower 171.8, occulting light 020.9, and quick flashing red light 067. 2104 Secured the special sea and anchor detail. Stationed the in-port watch on the bridge.

H. L. HARTMAN
ENS USNR

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION 75R DATE 23 OCTOBER 19 63

AT/~~PASSAGE FROM~~ GITMO BAY CUBA, OPAREA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	350	6	2	SCT	2988	80	76	4	1600	cu	~~83~~	—	—
02	350	6	2	SCT	2988	80	76	4	1600	cu	—	—	—
03	350	5	10	SCT	2986	81	76	4	1600	cu	—	—	—
04	340	8	10	SCT	2986	81	76	4	1600	cu	—	—	—
05	340	7	10	SCT	2988	81	76	4	1600	Sc	—	—	—
06	340	8	10	SCT	2988	81	76	4	1600	Sc	—	—	—
07	010	7	10	SCT	2991	82	76	2/3/0	1600	cu/Ac/o	—	—	—
08	015	5	10	SCT	2990	80	75	2/3/0	1600	cu/Ac/o	—	—	—
09	020	8	10	SCT	2990	80	75	5	1600	cu	83	025	1
10	050	7	10	SCT	2990	84	78	5	1600	cu	83	020	1
11	050	12	10	SCT	2990	84	78	5	1600	cu	83	048	1
12	063	10	10	SCT	2990	84	78	5	1600	cu	83	048	1
~~2206~~													
13	065	12	10	BKN	2990	84	76	6/0/1	1600	cu/o/ci	83	050	1
14	060	11	10	BKN	2990	84	76	6/0/1	1600	cu/o/ci	83	055	1
15	068	10	10	BKN	2988	84	76	6/0/1	1600	cu/o/ci	83	055	1
16	068	10	10	BKN	2986	84	76	6/0/1	1600	cu/o/ci	83	055	1
17	300	10	10	BKN	2985	84	76	6/0/1	1600	cu/o/ci	83	060	1
18	330	10	10	SCT	2987	83	78	2/0/2	1600	cu/o/ci	83	095	1
19	060	11	10	SCT	2987	84	77	2/0/2	1600	cu/o/ci	83	—	—
20	035	12	10	SCT	2988	84	77	2/0/2	1600	cu/o/ci	83	NO	—
21	010	5	10	SCT	2989	83	76	4	1600	cu	83	SWELLS	—
22	025	8	10	SCT	2991	83	76	4	1600	cu	82		—
23	030	3	10	SCT	2992	83	76	5	1600	cu	82		—
24	000	4	10	SCT	2992	82	75	4	1600	cu	82	—	—

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
304.5

FUEL CONSUMED
0000-2400
15,605

EXAMINED

A. J. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Thursday (Day) 24 (Date) October (Month) 19 63

00-04 Anchored in anchorage DH-7, U.S. Naval Base, Guantanamo Bay, Cuba, in 35 feet of water, mud bottom, with 45 fathoms of chain to the starboard anchor on the following anchorage bearings: light, quick flashing red 065; light, red 171; light, occulting white 016; Hospital Cay light 266. Material condition YOKE and condition of readiness SIX are set throughout the ship. The ship is designated as NGFS support and AAW ready ship. Other ships present include various units of the U.S. Atlantic Fleet and yard craft. 2B boiler and 3 and 4 s/s generators are on the line. SOPA is COMNAVBASE Guantanamo. 0030 Commenced swinging to ebb tide, stern to port. 0230 Completed swinging to ebb tide, heading 336.

G. S. GLADDING
ENS USN

04-08 Moored as before. 0330 Lighted fires under 1B boiler. 0631 Stationed the special sea and anchor detail. 0704 Anchor aweigh. Underway in accordance with COMFLETRAGRU Op-Ord 43-63, enroute to Guantanamo Bay Operating area. Maneuvering at various courses and speeds to stand out the channel from Guantanamo Bay, Cuba. 0719 Hospital Cay light abeam to starboard bearing 330, 200 yards. 0729 Fisherman's Point abeam to port, bearing 150, 900 yards. 0738 Black buoy #1 abeam to starboard 150 yards. 0742 Windward Point abeam to port, bearing 120, 1700 yards. 0745 The anchor is secured for sea.

G. S. GLADDING
ENS USN

08-12 Steaming as before. 0748 c/s to 15 kts. 0749 Set condition 1AS. Exercised the crew at general quarters. c/c 195. 0752 Condition ZEBRA is set throughout the ship. 0755 c/s to 22 kts. c/c to 218. c/s 25 kts. 0756 Stream fan fare. Commence ASW exercise. Maneuvering at various courses and speeds for exercise. 0900 Made daily inspections of magazines and smokeless powder samples: conditions normal. 1056 c/s 15 kts. c/c 340, completed ASW exercises. 1059 c/s to 20 kts. 1107 c/s to 10 kts. c/c to 080. Preparing to surface the submarine on safety course 090. 1106 USS HARDER (SS-568) on surface and operating normally bearing 200, 2300 yards. 1108 Secured condition 1AS. Set the special sea and anchor detail. 1115 c/c to 018, c/s to 15 kts. 1117 c/c 010. 1118 c/s to 10 kts. 1124 Maneuvering at various courses and speeds to stand in the channel to Guantanamo Bay, Cuba. 1133 Windward Point abeam to starboard bearing 110, 1700 yards. 1142 Fisherman's Point abeam to starboard, bearing 180, 650 yards.

P. T. MAZER
LT USN

12-16 Steaming as before. 1150 This ship standing clear to permit USCGC ABSECON (WAVP-374) to back into the main channel. Maneuvering at various courses and speeds while standing clear. 1204 Commencing approach to wharf BRAVO, U.S. Naval Station, Guantanamo Bay, Cuba. Maneuvering at various courses and speeds while making the pier. 1222 Moored port side to wharf BRAVO, U.S. Naval Station, Guantanamo Bay, Cuba, with standard mooring lines doubled. Other ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMNAVBASE, Guantanamo Bay. 1231 Secured the special Sea and anchor detail. The OOD is shifting his watch from the bridge to the quarterdeck. 1245 Draft readings: 14'5" forward, 13'8" aft, 14'½" mean. 1300 Called away the rescue and assistance detail. 1340 Held fire drill. 1355 Commenced taking on fuel from the pier. 1404 Secured from fire drill. 1412 Held collision drill. 1437 Secured from collision drill. 1515 Ceased taking on fuel, having received 55,580 gals. on board.

G. S. GLADDING
ENS USN

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY
NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Thursday (Day) 24 (Date) October (Month) 1963

SMOOTH REMARKS—CONTINUED

16-20 Moored as before. 1550 Completed loading ammunition, having received on board: 120 rounds 5"/54 VTNF, 50 rounds 5"/54 AA Common, and 50 rounds 3"/50 VTNF. Late entry: 1540 Lit fires die under 2B boiler.

G. S. GLADDING
ENS USN

20-24 Moored as before.

G. S. GLADDING
ENS USN

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION 75-R DATE 24 OCTOBER 1963

AT ~~PASSAGE FROM~~ GUANTANAMO BAY CUBA ~~TO~~ OPAREA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	355	5	10	SCT	2991	83	78	2	1600	CU	83		
02	340	4	10	SCT	2991	83	78	2	1600	CU			
03	335	4	10	SCT	2990	84	78	2	1600	CU			
04	320	3	10	SCT	2990	84	78	2	1600	CU			
05	347	8	10	SCT	2990	83	78	2	1600	CU			
06	325	10	10	SCT	2989	82	77	2	1600	CU			
07	290	10	10	SCT	2990	81	76	3	1600	CU			
08	180	12	10	SCT	2990	81	76	2	1600	CU	83	050	1
09	095	6	10	SCT	2990	81	76	3	1600	CU	83	055	1
10	050	5	10	SCT	2990	82	77	4	1600	CU	83	045	1
11	055	5	10	SCT	2990	82	78	3	1600	CU	83	050	1
12	046	6	10	SCT	2991	84	79	3	1600	CU	83	035	1
13	190	7	10	SCT	2992	84	79	1/2/2	1600	CU/AC/CI	83	035	1
14	211	8	10	SCT	2992	83	78	1/2/2	1600	CU/AC/CI	83	200	1
15	215	4	10	SCT	2991	83	78	2/2/1	1600	CU/AC/CI	83	200	1
16	235	3	10	SCT	2991	80	78	2/2/1	1600	CU/AC/CI	83	210	1
17	245	2	10	SCT	2991	85	80	2/2/1	1600	CU/AC/CI	83	210	1
18	240	2	10	SCT	2991	86	79	4	1600	CU	83	215	1
19	250	2	10	SCT	2992	86	79	4	1600	CU	83	240	1
20	260	4	10	SCT	2993	86	79	3	1600	CU			
21	290	3	10	SCT	2993	86	79	3	1600	CU			
22	240	2	10	CLR	2994	85	78						
23	130	5	10	CLR	2993	85	78						
24	135	6	10	CLR	2991	84	79						

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
~~318.8~~
263.7

FUEL CONSUMED
0000-2400
32547

EXAMINED

G. R. Wilson LCDR U. S. N. NAVIGATOR

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NAVPERS-719 (Nov 18-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Friday 25 October, 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier BRAVO, U.S. Naval Station, Guantanamo Bay, Cuba, with standard mooring lines, doubled. Other ships present include various units of the U.S. Atlantic Fleet, and district craft. 1B boiler and ships service generators numbers 1 and 2 are on the line. Material condition YOKE and condition of readiness SIX are set throughout the ship. SOPA is COMNAVBASE, Guantanamo Bay. 0300 Lit off 1A boiler. 0310 Lit off 2A and 2B boiler.

G. S. GLADDING
ENS USN

04-08 Moored as before. 0600 Made daily inspection of magazines and smokeless powder samples; conditions normal. 0630 Stationed the special sea and anchor detail. Making all preparations for getting underway. 0655 Completed all preparations for getting underway. 0656 Underway in accordance with COMFLETRAGRU OP-ORD 43-63 for operational readiness inspection. Captain and Navigator are on the bridge, Captain conning. Maneuvering to clear wharf BRAVO. 0703 OOD has the conn. Maneuvering on various courses at various speeds while standing out of Guantanamo Bay. 0724 QUEBEC boat #12 alongside to starboard. 0727 QUEBEC boat #12 clear of the side. 0728 QUEBEC boat #9 alongside to starboard. 0729 QUEBEC boat #9 clear of the side. 0730 Stationed the low visibility piloting detail; commenced radar navigation. 0746 Fisherman's Point abeam to port, bearing 150, range 1100 yards. 0754 Secured from low visibility piloting exersise. 0756 Red buoy #2 abeam to port bearing 097, range 300 yards. 0803 Black buoy #1 abeam to starboard, bearing 283, range 250 yards. 0808 Windward Point abeam to port, bearing 112, range 1600 yards. 0813 Simulated gyro casualty; commenced steering by magnetic compass on course 219(PSC). 0816 Simulated gyro casualty restored. Steering on course 221. 0818 c/s to 20 kts. 0821 Secured the special sea and anchor detail. 0850 Went to general quarters. 0854 Material condition ZEBRA set throughout the ship.

P. T. MAIER
LT USN

08-12 Steaming as before. 0855 Commenced surface gunnery exercise. Maneuvering on various courses and various speeds while conducting surface gunnery exercise. 0907 Commenced firing to port. 0952 Ceased firing to port. 0954 Commenced firing to stbd. 1000 Ceased firing to stbd. 1003 Maneuvering on various courses at various speeds while conducting operational readiness inspection battle problem.

P. T. MAIER
LT USN

12-16 Steaming as before. 1240 Material condition YOKE is set throughout the ship. 1241 Secured from General Quarters. Completed operational readiness inspection battle problem. Ammunition expended: 22 rounds of 5"/54 caliber AA common, 10 rounds of VT non-frag, 5"/54 caliber, and 24 rounds of 3"/50 caliber VT non-frag with 32 rounds of non-flashless powder cartridges with no casualties. 1302 c/c to 035, c/s to 20 kts. 1311 c/c to 000. 1330 Stationed the special sea and anchor detail. Making all preparations to enter port. Captain and Navigator on the bridge, OOD conning. 1345 c/c to 021. 1348 Passed Windward Point abeam to starboard, bearing 111, 1850 yards. Maneuvering on various courses at various speeds while standing in to Guantanamo Bay. 1358 Passed Fisherman's point abeam to starboard, bearing 179, 550 yards. 1404 Anchored in anchorage DH-5, U.S. Naval Station, Guantanamo Bay, Cuba, in 6 fathoms of water, mud bottom with 45 fathoms of chain to the starboard anchor on the following bearings: crane hill 155, leeward point 117, range litht 345, and Fisherman's Point 227. 1411 Secured the special sea and anchor detail. 1511 Stationed the special sea and anchor detail. Making all preparations to get underway. 1520 Completed all preparations for getting underway. 1526 Anchor aweigh, Underway for San Juan, Puerto Rico in accordance with COMFLETRAGRU OP-ORD 43-63, Captain and Navigator are on the bridge. Captain conning. Maneuvering to clear the anchorage. 1534 Maneuvering on various courses at various speeds while standing out of Guantanamo Bay, Cuba. 1546 Passed Windward Point abeam to port bearing 075, 1100 yards. c/s to 20 kts. c/c to 135. 1551 Secured the special sea and anchor detail. c/c to 105.

P. T. MAIER
LT USN

APPROVED: R. S. TISDALE, CDR, U.S.N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Friday 25 October 19 63
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

16-18 Steaming as before. 1621 c/c to 078. 1629 c/s to 25 kts. 1730 Sighted Punta Caleta Light bearing 056, range 15 miles. Tested degaussing; FI-QI unit inoperative. Other units satisfactory.

W. F. REISNER
ENS USNR

18-20 Steaming as before. 1809 c/s to 16 kts. 1835 Sighted Cape Maysi Light, bearing 353, 15.5 miles. 1900 c/c to 075. 1925 Cape Maysi Light passed from view, bearing 314, 19 miles.

H. L. HARTMAN
ENS USNR

20-24 Steaming as before. 2010 c/s to 20 kts. 2216 c/c to 091.

C. M. REMOLL
LT USN

APPROVED:

R. S. TISDALE, CDR, U.S.N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U.S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION +5R DATE 25 OCTOBER 19 63

AT ~~PASSAGE FROM~~ Guantanamo Bay Cuba. ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	150	3	7	CLR	2990	81	78						
02	130	3	7	CLR	2990	81	79						
03	140	7	7	CLR	3989	78	77						
04	060	3	7	CLR	3986	77	76						
05	063	3	7	CLR	3986	77	76						
06	063	3	10	CLR	3984	78	77						
07	010	1	10	CLR	3985	84	80						
08	010	1	10	CLR	3988	84	80				82	000	2
09	025	2	10	CLR	2991	85	79				82	000	2
10	035	2	10	SCT	2991	85	79	4	1600	cu	82	010	2
11	050	5	10	SCT	2991	85	78	4	1600	cu	83	010	2
12	045	4	10	SCT	2992	84	79	3	1600	cu	83	015	1
13	100	10	10	SCT	2993	84	79	3	1600	cu	82	050	1
14	105	11	10	SCT	2993	83	77	4	1600	cu	82	090	1
15	130	13	10	SCT	2994	84	78	3	1600	cu	83	095	1
16	140	15	10	SCT	2992	85	79	1/2/2	cu/ac/ci	1600	83	135	1
17	140	15	10	SCT	2994	85	78	2/3/0	cu/ac/ci	1600	83	135	1
18	130	14	10	SCT	2995	85	78	2/3/0	cu/ac/0	1600	83	120	1
19	105	12	10	SCT	2995	84	78	5	cu	1600	83	100	1
20	028	15	10	SCT	2994	82	77	3/1/0	1600	cu/ac/0	82	020	2
21	028	15	10	SCT	2994	82	77	3/1/0	1600	cu/ac/0	82	023	2
22	052	16	10	SCT	2994	83	79	3/1/0	1600	cu/ac/0	82	023	2
23	055	15	10	SCT	2993	83	79	2/1/0	1600	cb/ac/0	82	025	2
24	050	14	10	SCT	2993	83	79	2/1/0	1600	cb/ac/0	82	030	2

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L 20°-05N		BY 2+3
λ 73°-44W		BY 2+3

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
~~308.2~~
215.1

FUEL CONSUMED
0000-2400
7,154

EXAMINED

G. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Saturday 26 October 19 63
(Day) (Date) (Month)

00-04 Steaming independently enroute from Guantanamo Bay, Cuba to San Juan, Puerto Rico, in accordance with COMFLTRAGRU OP-ORD 43-63 on course 091, at 20 kts. Material condition YOKE and condition of readiness FIVE are set throughout the ship. 1B and numbers 2 and 4 s/s generators are on the line.

R. O. DULIN
LTJG USN

04-08 Steaming as before. 0415 c/c to 112. 0422 c/s to 25 kts. 0452 c/c to 115. 0508 c/c to 112.

P. T. MAIER
LT USN

08-12 Steaming as before. 0723 c/s to 27 kts. 0755 Mustered the crew at quarters, absentees: None. 1015 Made daily inspection of magazines and smokeless powder samples; conditions normal. Made weekly tests of magazine sprinkling systems, tests satisfactory. 1055 Made weekly tests of degaussing unit, test satisfactory except for the FIQI coil previously reported out of commission.

H. L. HARTMAN
ENS USNR

12-16 Steaming as before. 1315 c/c to 101. 1506 c/s to 18 kts. 1510 c/c to 090. 1515 Stationed the special sea and anchor detail. Making all preparations for entering San Juan Harbor, Puerto Rico. The Captain and Navigator are on the bridge, OOD conning. 1535 Completed all preparations for entering port. 1540 Maneuvering on various courses at various speeds while standing in to San Juan Harbor. 1605 Morro Castle abeam to port, bearing 098, range 350 yards. 1606 c/c to 136. 1615 La Puntilla Point abeam to port, bearing 044, range 300 yards. 1621 c/c to 112. 1626 Red Buoy 2A abeam to starboard range 20 yards. 1631 Red buoy #4 abeam to starboard, range 15 yards. c/c to 100. 1635 Maneuvering on various courses at various speeds while making approach to pier JULIETT. 1644 Moored port side to pier JULIETT, U.S. Naval Station, San Juan, Puerto Rico with standard mooring lines doubled. Other ships present include various units of the U.S. Atlantic Fleet and yard craft.

P. T. MAIER
LT USN

16-20 Moored as before. 1803 Received draft readings: fwd 14'4", aft 14'10". 1830 Commenced taking on fuel. 1900 Mustered the crew at quarters; absentees: None.

H. L. HARTMAN
ENS USN

20-24 Moored as before. 2005 Secured from receiving fuel. Received 58,652 gallons NSFO, 95.5% fuel on board. 2015 Draft readings taken as follows: 14'0" forward, 15'0" aft, 14'6" mean draft. 2035 Secured 2B boiler, electrical load shifted to #1 and #2 ship's service generators. 2045 Fuel barge departed the ship.

A. J. KOPPER
ENS USNR

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION TOR DATE 26 OCTOBER 1963

~~AT~~/PASSAGE FROM Guantanamo Bay Cuba TO San Juan, Puerto Rico

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	035	13	10	SCT	2991	83	78	2/1/0	2600	Cb/Ac/0	84	030	1
02	033	14	10	SCT	2990	83	78	3	1600	Cb	84	030	1
03	030	14	10	SCT	2989	83	78	3	1600	Cb	84	030	1
04	035	15	10	BKN	2990	83	77	2/6/0	1600	Cb/Ac/0	83	030	1
05	035	15	10	BKN	2990	83	77	2/6/0	1600	Cb/Ac/0	83	030	1
06	040	13	10	BKN	2991	83	78	5/1/0	1600	Cb/Ac/0	83	035	1
07	045	13	10	BKN	2993	83	75	5/1/0	1600	Cb/Ac/0	83	040	1
08	050	10	10	BKN	2995	83	75	5/2/0	1600	Cu/Ac/0	83	045	1
09	075	12	10	BKN	2998	85	78	7	1600	Cu	83	065	1
10	040	13	10	BKN	2995	84	77	7	1600	Cu	83	065	1
11	037	16	10	BKN	2994	83	77	8	1600	Cu	83	045	2
12	040	17	10	BKN	2993	83	77	7	1600	Cu	83	045	2
13	030	18	10	BKN	2990	82	76	4/2/1	1600	Cb/Ac/Ci	83	060	2
14	030	18	10	BKN	2989	82	76	4/2/1	1600	Cb/Ac/Ci	83	065	2
15	024	19	10	BKN	2989	82	75	4/2/1	1600	Cb/Ac/Ci	83	070	2
16	040	10	10	SCT	2985	82	75	3	1600	Cb	83	070	2
17	054	6	10	SCT	2986	82	78	3	1600	Cb	83	070	2
18	50	5	10	SCT	2986	84	79	4	1600	Cb			
19	000	4	10	SCT	2986	84	79	4	1600	Cb			
20	300	4	10	SCT	2985	85	76	4	1600	Cu			
21	300	5	10	SCT	2984	85	76	4	1600	Cu			
22	330	8	10	SCT	2985	85	76	5	1600	Cu			
23	310	10	10	SCT	2987	83	76	4	1600	Cu			
24	320	10	10	SCT	2988	83	76	3	1600	Cu			

POSITION	ZONE	TIME
0800		
L 19-39N	BY	243
λ 69-25W	BY	243
1200		
L 18-57N	BY	243
λ 67-41W	BY	243
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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
355.8

FUEL CONSUMED
0000-2400
27,518

EXAMINED

A. P. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Sunday (Day) 27 (Date) October (Month), 19 63

00-04 Moored port side to pier I, U.S. Naval Station, San Juan, Puerto Rico with standard mooring lines doubled. 1B boiler and 1 and 2 ships service generators are on the line. Receiving fresh water from the pier. Other ships present include various units of the U.S. Atlantic Fleet, district craft and various merchant vessels. Material condition YOKE and condition of readiness SIX are set. SOPA is COMPHIBRON 2.

H. L. HARTMAN
ENS USNR

04-08 Moored as before.

H. L. HARTMAN
ENS USNR

08-12 Moored as before. 0825 Received draft readings; fwd 14', aft 14'10". 0830 at 0745 this date, mustered the crew on stations, absentees: None. 0845 Made daily inspection of magazines and smokeless powder samples; conditions normal.

H. L. HARTMAN
ENS USNR

12-16 Moored as before.

H. L. HARTMAN
ENS USNR

16-20 Moored as before.

W. F. REISNER
ENS USNR

20-24 Moored as before.

W. F. REISNER
ENS USNR

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

_____ U. S. N. COMMANDING.

_____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION ~~TSR~~ H&Q DATE 27 OCTOBER 1963

AT/~~PASSAGE FROM~~ SAN JUAN PUERTO RICA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	000	4	10	SCT	2988	85	77	4	1600	cu			
02	000	4	10	SCT	2988	85	77	4	1600	cu			
03	010	4	10	SCT	2989	85	77	5	1600	cu			
04	020	4	10	SCT	2989	84	78	4	1600	cu/cb			
05	050	4	10	SCT	2989	84	78	3	1600	cu/cb			
06	040	2	10	SCT	2989	87	79	4	1600	cu/cb			
07	040	3	10	SCT	2989	87	82	5	1600	cu/cb			
08	040	3	10	SCT	2988	81	77	4	1600	cu/cb			
09	050	3	10	SCT	2987	81	79	3	1600	cu/cb			
10	060	3	10	SCT	2986	91	81	3	1600	cu			
11	330	2	10	SCT	2987	89	78	4	1600	cu			
12	033	10	10	SCT	2990	94	81	4	1600	cu			
	6												
13	045	4	10	R	2990	91	81	3	1600	cu/cb			
14	056	8	10	R	2990	90	81	3	1600	cu/cb			
15	027	2	10	SCT	2988	79	80	4	1600	cu/cb			
16	037	2	10	SCT	2985	78	75	4	1600	cu/cb			
17	057	2	10	SCT	2984	82	78	5	1600	cu			
18	057	4	10	R	2983	80	76	5	1600	cu			
19	107	3	10	SCT	2981	85	78	4	1600	cu			
20	220	2	10	SCT	2985	83	76	4	1600	cu			
21	150	2	10	SCT	2988	83	76	4	1600	cu			
22	130	2	10	SCT	2992	84	79	3	1600	cu			
23	200	3	10	SCT	2992	83	76	4	1600	cu			
24	120	4	10	SCT	2992	83	76	3	1600	cu			

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
32,746

EXAMINED

A. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Monday 28 October 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier J, U.S. Naval Station, San Juan, Puerto Rico with standard mooring lines doubled. 1B and 1 and 2 ship's service generators are on the line. Receiving fresh water from the pier. Other ships present include various units of the U.S. Atlantic Fleet, district and yard craft. Material condition YOKE and condition of readiness SIX are set. SOPA is COMPHIBRON 2. 0250 Lighted fires under 2B boiler.

W. F. Reisner
W. F. REISNER
ENS USNR

04-08 Moored as before. 0637 Stationed the special sea and anchor detail. Mustered the crew on station, absentees: None. 0655 Underway in accordance with COMFLETRAGRU Op-ORD 43-63 enroute to Culebra Island, Puerto Rico. Maneuvering at various courses and speeds to clear channel. 0705 Standing out of San Juan harbor. 0726 La Puntella Point abeam to starboard 047, 400 yards. 0740 c/c to 075, c/s to 22 kts.

W. F. Reisner
W. F. REISNER
ENS USNR

08-12 Steaming as before. 0747 Secured the special sea and anchor detail. 0810 Received the daily magazine and powder temperature reports: conditions normal. 0824 Received daily muster reports; absentees: None. 0850 c/c to 105. 0930 Exercises the crew at general quarters for gunfire support exercises. 0941 c/c to 175, c/s to 10 kts. 0950 c/s to 5 kts. 0959 c/c to 294. 1001 All engines stop. 1039 c/c to 000, c/s to 10 kts. 1043 Set material condition YOKE. 1044 Secured from general quarters, c/c to 075. 1045 c/s to 5 kts. 1135 c/c to 215.

P. T. Maier
P. T. MAIER
LT USN

12-16 Steaming as before. 1145 Went to general quarters. Maneuvering on various courses at various speeds while conducting Calebra NGFS gennery exercises. 1220 Commenced firing to port. 1628 Ceased firing to port. 1632 c/c to 333, c/s to 20 kts.

P. T. Maier
P. T. MAIER
LT USN

16-18 Steaming as before. 1638 Took departure from Culebra Island with Fungy Bowl bearing 235, distance 10,000 yards, en route to Norfolk, Virginia. 1640 Material condition YOKE is set throughout the ship. 1650 Secured from General Quarters, ammunition expended: 115 rounds 5"/54 AA common, with 115 rounds NFC powder.

R. F. Wilson for
R. O. DULIN
LTJG USN

18-20 Steaming as before. 1802 Shifted the electrical load to #1 and 3 ship's service generators. 1805 Secured #2 and 4 ship's service generators.

H. L. Hartman
H. L. HARTMAN
ENS USNR

APPROVED:

R. S. Tisdale
R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. Wilson
R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Monday 23 October 63
(Day) (Date) (Month) 19

SMOOTH REMARKS—CONTINUED

20-24 Steaming as before. 2231 Commenced blowing tubes on 1B boiler. 2237 Completed blowing tubes on 1B boiler. Commenced blowing tubes on 2B boiler. 2241 Completed blowing tubes on 2B boiler.

G. S. GLADDING
ENS USN

APPROVED:

R. S. TISDALE, CDR, U.S.N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U.S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +4Q DATE 28 OCTOBER 1963

~~AT~~/PASSAGE FROM SAN JUAN, PUERTO RICA TO CULEBRA ISLAND (TO) NORFOLK, VA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	120	4	SCT	10	2992	86	76	4	1600	cu			
02	190	4	SCT	10	2992	87	78	4	1600	cu			
03	240	8	SCT	10	2992	88	78	5	1600	cu			
04	260	8	SCT	10	2992	83	79	3	1600	cu			
05	260	8	SCT	10	2992	83	79	4	1600	cu			
06	250	10	SCT	10	2991	82	77	4	1600	cu			
07	275	12	SCT	10	2991	82	77	2/2	1600	cu/cb	83	240	1
08	260	12	SCT	10	2990	85	81	2/2	1600	cu/cb	83	250	1
09	310	11	SCT	10	2989	85	81	3	1600	cu	83	300	1
10	325	10	SCT	10	2989	83	80	4	1600	cu	83	315	1
11	010	10	SCT	10	2989	83	79	5	1600	cu	83	000	1
12	050	9	SCT	10	2987	83	79	5	1600	cu	82	040	1
13	030	8	SCT	10	2986	83	78	4	1600	cu	82	020	2
14	030	8	SCT	10	2985	83	76	3	1600	cu	82	020	2
15	030	8	SCT	10	2988	83	76	2/2/1	1600	cu/ac/ci	82	020	2
16	030	5	SCT	10	2988	83	79	2/2/1	1600	cu/ac/ci	82	020	2
17	030	4	SCT	10	2989	82	76	2/2/1	1600	cu/ac/ci	83	025	2
18	330	9	SCT	10	2990	82	76	2/2/1	1600	cu/ac/ci	82	010	2
19	320	10	SCT	10	2991	83	76	5	1600	cu	82	010	2
20	320	10	SCT	10	2991	84	76	5	1600	cu	84	310	2
21	330	10	SCT	10	2992	84	76	5	1600	cu	84	310	2
22	340	12	SCT	10	2992	83	76	5	1600	cu	84	330	2
23	350	10	SCT	10	2992	83	76	5	1600	cu	84	325	2
24	010	13	SCT	10	2991	83	76	5	1600	cu	84	000	2

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L 19-22N		BY 1X
λ 65-45W		BY 1X

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

CURRENT DATA

FROM 1638 (ZT) 28 OCT (Date)

TO 2000 (ZT) 28 OCT (Date)

SET 126

DRIFT 3.1

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_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
226.3

FUEL CONSUMED
0000-2400
4,813

EXAMINED

R. P. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 18-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Tuesday 29 October 19 63
(Day) (Date) (Month)

00-04 Steaming independently enroute from Calebra Island, Puerto Rico to Norfolk, Virginia in accordance with CINCLANTFLT Employment Schedule 1-63. b/c 333, c/s 20 kts. Conditions of readiness FIVE and material condition YOKE set. 1B and 2B boilers and 1 and 3 ship's service generators are on the line, with engineering plant split. SOPA is commanding officer of this ship.

W. F. Reisner
W. F. REISNER
ENS USNR

04-08 Steaming as before.

R. O. Dulin
R. O. DULIN
LTJG USN

08-12 Steaming as before. 0750 Mustered the crew at quarters, absentess: None. 0805 c/s to 18 kts. 0910 The special court-martial, LT K.W. JONES, (SC), USN, President, appointed by the Commanding Officer, met in the case of STARNES, G.D., 422 99 37, GMG2, USN. 0949 Made daily inspection of magazines and smokeless powder samples, conditions normal. 1025 Placed surface search radar in standby in accordance with CINCLANTFLT's 290050 of 29 OCT 63. 1030 The special court-martial which met in the case of STARNES, G.D., 422 99 37, GMG2, USN, adjourned.

H. L. Hartman
H. L. HARTMAN
ENS USNR

12-16 Steaming as before.

G. S. Gladding
G. S. GLADDING
ENS USN

16-20 Steaming as before.

R. O. Dulin
R. O. DULIN
LTJG USN

20-24 Steaming as before.

H. L. Hartman
H. L. HARTMAN
ENS USNR

APPROVED:

R. S. Tisdale
R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. Wilson
R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

_____ U. S. N. COMMANDING.

_____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX (DD-944) ZONE DESCRIPTION #4Q DATE 29 OCT. 19 63

AT/PASSAGE FROM SAN JUAN PUERTO RICO TO NORFOLK VA.

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	200	12	10	SCT	29.92	84	77	4	1600	CU	83	310	2
02	180	11	10	SCT	29.90	82	79	4	1600	CU	83	025	1
03	220	10	10	SCT	29.88	82	79	5	1600	CU	83	025	1
04	250	11	10	SCT	2987	80	77	3	1600	CU	83	025	1
05	290	7	10	SCT	2987	88	77	2	1600	CU	83	025	1
06	290	3	10	SCT	2987	80	76	2/1/1	1600	CU/ACCI	83	350	1
07	290	3	10	SCT	2987	80	74	2/1/1	1600	CU/ACCI	84	350	1
08	290	3	10	SCT	2989	81	75	2/1/-	1600	CU/ACC-	84	350	1
09	290	4	10	SCT	2991	81	75	2/1/—	1600	CU/ACC-	84	320	1
10	290	4	10	SCT	29.92	81	75	2/1/—	1600	CU/ACC-	84	300	1
11	300	4	10	SCT	2993	81	75	2	1600	CU	84	300	1
12	300	3	10	SCT	29.92	87	75	2	1600	CU	84	300	1
13	310	5	10	SCT	2992	87	75	4	1600	CU	84	305	1
14	310	8	10	SCT	2990	85	75	4	1600	CU	84	300	1
15	275	8	10	SCT	2988	83	75	5	1600	CU	81	280	2
16	260	10	10	SCT	2988	83	75	4	1600	CU	80	250	2
17	280	12	10	BKN	2990	83	75	5/0/1	1600	CU/0/CI	80	275	2
18	270	13	10	BKN	2988	82	75	2/4/1	1600	CU/ACCI	80	275	2
19	262	15	10	BKN	2986	81	75	2/4/1	1600	CU/ACCI	80	275	2
20	240	19	10	OVC	2987	80	73	4/4/2	1600	CU/ACCI	80	260	3
21	240	19	10	OVC	2986	79	73	6/4/0	1600	CU/AC	80	260	3
22	230	18	10	BKN	2985	79	73	6/3/0	1600	CU/AC	80	260	3
23	250	20	10	BKN	2983	78	73	6/3/0	1600	CU/AC	80	260	3
24	261	25	10	BKN	2982	74	73	6/3/0	1600	CU/AC	80	260	5

POSITION	ZONE	TIME
0800		
L 22-50N	BY	174
λ 67-38W	BY	174
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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H
0200	3	0	217	668	06	3	35	10	98	02	0	119	82	3	1	4	0	0
0800	3	0	229	676	12	4	29	03	98	02	0	125	80	2	1	4	1	0
1400	3	0	245	684	18	4	29	05	98	02	0	119	83	2	1	4	1	0
2000	4	0	259	693	00	6	26	15	98	03	1	112	78	2	1	4	4	1

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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0	51	78	1	02	2	0	1								
				8				0	54	79	1	35	2	0	1								
				8				0	51	72	1	35	2	0	1								
				8				0	52	69	1	27	3	2	1								
				8				0			1				1								

MILES STEAMED
0000-2400
366.2

FUEL CONSUMED
0000-2400

EXAMINED

G. R. Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 18-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Wednesday 30 October 19 63
(Day) (Date) (Month)

00-04 Steaming independently enroute from Culebra Island, Puerto Rico, to Norfolk, Virginia in accordance with CINCLANTFLT employment schedule 1-63. Base coures is 333, base speed 18 kts. Condition of readiness FIVE and material condition YOKE are set throughout the ship. 1B and 2B boilers, 1 and 3 ship's service generators are on the line with the engineering plant split. SOPA is commanding Officer of this ship. 0015 Shifted steering gear to the port motor, port cable. 0020 Passing through heavy rain squall. Visibility reduced to 500 yards. 0025 Heavy rain ceased. Visibility increased to five miles. 0050 Obtained unidentified radar contact, skunk B, bearing 303, 25 miles, on course 067, 15 kts, with a CPA of 025 at 6000 yards at time 0140. 0255 c/s to 15 kts. 0332 c/s to 14 kts.

G. S. GLADDING
ENS USN

04-08 Steaming as before. 0745 Mustered the crew on stations, absentees: None.

W. F. REISNER
ENS USNR

08-12 Steaming as before. 0905 made daily inspection of magazines and smokeless powder samples, conditions normal.

R. O. DULIN
LTJG USN

12-16 Steaming as before. 1202 Commenced ballasting compartment 5-149-0-F with salt water, 1256 Completed ballasting having taken on 42,000 gallons of salt water. 1503 c/s to 12 kts.

H. L. HARTMAN
ENS USNR

16-18 Steaming as before.

G. S. GLADDING
ENS USN

18-20 Steaming as before. 1810 c/s to 14 kts. 1815 c/s to 16 kts. 1830 c/s to 14 kts.

W. F. REISNER
ENS USNR

20-24 Steaming as before. 2145 c/s to 15 kts.

R. O. DULIN
LTJG USN

APPROVED: R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED: R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

_____ U. S. N. COMMANDING.

_____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD 944 ZONE DESCRIPTION +4Q DATE 30 OCTOBER 19 63

AT/PASSAGE FROM COLEBRA IS TO NORFOLK VA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	260	26	10	BKN	2983	74	73	6/3/0	1600	CU/AC	80	260	5
02	260	26	10	BKN	2983	74	73	6/3/0	1600	CU/AC	80	260	5
03	260	28	10	BKN	2983	73	72	6/3/0	1600	CU/AC	80	260	5
04	250	28	10	BKN	2983	69	68	6	1600	CU	80	260	5
05	250	28	8	BKN	2984	69	67	6	1600	CU	80	265	5
06	270	26	8	BKN	2984	69	67	6	1600	CU	80	260	5
07	270	25	8	BKN	2985	68	65	6	1600	CU	80	270	5
08	270	23	8	BKN	2985	69	68	7	1600	CU	80	270	5
09	280	23	8	BKN	2985	69	69	9	1600	CU	80	270	5
10	280	26	8	BKN	2986	69	68	9	1600	CS	80	270	5
11	280	26	8	BKN	2986	70	68	9	1600	CS	80	280	5
12	280	27	7	BKN	2986	73	71	9	1600	CS	80	280	5
13	300	26	4	OVC	2985	73	71	10	1600	CS	80	280	5
14	300	26	4	OVC	2985	72	70	10	1600	CS	80	290	5
15	300	25	4	OVC	2983	71	70	10	1600	CS	80	290	5
16	300	24	4	BKN	2983	73	71	9	1600	CS	80	290	5
17	300	24	5	BKN	2984	73	71	9	1600	CS	80	290	5
18	300	27	5	BKN	2984	73	71	6	1600	CS	80	290	5
19	290	27	3	BKN	2984	73	71	6	1600	CS	80	290	5
20	290	27	3	BKN	2984	74	72	6	1600	CS	80	290	5
21	280	27	3	BKN	2984	74	72	6	1600	CS	80	290	5
22	290	27	3	BKN	2984	74	72	6	1600	CS	80	290	5
23	290	27	3	BKN	2984	74	72	6	1600	CS	80	290	5
24	300	27	3	BKN	2984	74	72	6	1600	CS	80	290	5

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 Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H
0200	4	0	275	701	08	6	30	27	96	00	1	102	74	2	6	4	4	0
0800	4	0	288	709	12	7	33	22	98	02	2	135	70	1	2	4	4	0
1400	4	0	298	716	18	7	32	32	98	02	2	129	71	4	2	4	4	0
2000	4	0	309	722	00	4	33	20	98	01	1	149	65	4	2	4	0	0

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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0	56	72	1	30	3	2	1								
				8				0	60	65	1	31	5	5	1								
				8				0	57	50	1	32	6	8	1								
				8				0	60	59	1	34	6	0	1								
				8				0			1				1								

MILES STEAMED
0000-2400
330.8

FUEL CONSUMED
0000-2400

EXAMINED

[illegible] U. S. N. NAVIGATOR

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NAVPERS-719 (Nov 18-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Thursday 31 October 19 63
(Day) (Date) (Month)

00-04 Steaming independently from Culebra Island, to Norfolk, Virginia in accordance with CINCLANTFLT employment schedule 1-63. Base course is 333, base speed is 15 kts. 1B and 2B boilers are on the line and 1 and 3 ship's service generators are on the line. Condition of readiness FIVE and material condition YOKE are set. Seas are moderate to rough and from 300. Visibility is unrestricted.

H. L. HARTMAN
ENS USNR

04-08 Steaming as before.

G. S. GLADDING
ENS USN

08-12 Steaming as before. 0724 c/s to 16 kts. 0750 Mustered the crew at quarters, absentees: None. 1045 Made daily inspection of magazines and smokeless powder samples; conditions normal.

W. F. REISNER
ENS USNR

12-16 Steaming as before. 1158 c/s to 12 kts. 1524 c/c to 320. 1528 c/c to 000. 1530 c/s to 10 kts.

R. O. DULIN
LTJG USN

16-18 Steaming as before.

H. L. HARTMAN
ENS USNR

18-20 Steaming as before. 1813 c/c 325. 1900 Set all clocks back one hour to conform to +5 Romeo time.

G. S. GLADDING
ENS USN

20-24 Steaming as before. 2108 c/c to 025. 2130 c/c to 010. 2149 c/c to 350. 2205 c/c to 316, c/s to 12 kts.

W. F. REISNER
ENS USNR

APPROVED:

R. S. TISDALE, CDR, U. S. N. COMMANDING.

EXAMINED:

R. F. WILSON, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

Digital Surrogate of NARA Original Record - NND 927605

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NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____

_____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED:

EXAMINED:

_____ U. S. N. COMMANDING.

_____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

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NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD 944 ZONE DESCRIPTION +4Q DATE 31 OCTOBER 19 63

AT/PASSAGE FROM CULEBRA IS TO NORFOLK VA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	300	27	5	OVC	2984	74	71	6/4	1600	CU/AC	80	290	5
02	300	27	5	OVC	2984	74	71	6/4	1600	CU/AC	80	290	5
03	300	25	5	OVC	2986	73	70	6/4	1600	CU/AC	79	300	5
04	310	25	8	OVC	2987	73	70	6/4	1600	CU/AC	79	300	5
05	310	23	8	OVC	2989	73	68	6/4	1600	CU/AC	79	300	8
06	320	23	8	OVC	2990	73	63	6/4	1600	CU/AC	79	300	8
07	320	23	8	OVC	2991	72	63	6/4	1600	CU/AC	79	310	8
08	325	22	10	BKN	2993	70	60	1/7/1	1600	CU/ACCi	78	310	8
09	325	22	10	BKN	2993	70	60	2/7/0	1600	CU/AC	78	310	8
10	320	25	10	BKN	2993	70	60	2/7/0	1600	CU/AC	78	310	10
11	300	25	10	BKN	2992	70	60	3/6/0	1600	CU/AC	78	310	10
12	300	27	10	BKN	2992	70	60	4/5/0	1600	CU/AC	78	320	10
13	300	28	10	BKN	2992	70	60	4/5/0	1600	CU/AC	78	320	10
14	280	29	10	BKN	2991	71	59	4/5/0	1600	CU/ACl-	78	320	12
15	300	28	10	BKN	2991	71	59	4/5/0	1600	CU/AC	77	330	12
16	300	27	10	BKN	2993	69	57	3/5/0	1600	CU/AC	77	330	12
17	300	27	8	BKN	2994	68	57	3/4/0	1600	CU/AC	76	330	12
18	330	23	8	SCT	2995	65	55	3/4/0	1600	CU/AC	76	330	12
19	330	21	8	SCT	2996	65	55	3/5/0	1600	CU/AC	76	330	12
20	330	20	8	SCT	2997	65	55	4/4/0	1600	CU/AC	75	340	12
21	310	20	8	BKN	2998	65	55	2/6/0	1600	CU/AC	75	340	12
22	310	20	8	BKN	2999	65	55	2/6/0	1600	CU/AC	73	340	10
23	300	20	8	BKN	3001	65	55	2/6/0	1600	CU/AC	73	340	10
24	280	23	8	BKN	3002	64	55	5/3/-	1600	CU/ACl-	73	340	10

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 Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS 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	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H
0200	4	0	275	701	08	6	27	26	98	00	1	135	74	2	6	4	4	0
0800	4	0	288	709	12	7	33	22	98	02	2	135	71	1	2	4	4	0
1400	4	0	298	716	18	7	32	32	98	02	2	129	71	4	2	4	4	0
2000	4	0	309	722	00	4	33	20	98	01	1	149	65	1	2	4	4	0

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 Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE 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_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0	56	65	1	30	3	2	1								
				8				0	60	65	1	31	0	5	1								
				8				0	57	50	1	32	4	8	1								
				8				0	60	51	1	34	6	0	1								
				8				0			1				1								

MILES STEAMED
0000-2400
357.6

FUEL CONSUMED
0000-2400

EXAMINED

G R Wilson LCDR U. S. N. NAVIGATOR

Digital Surrogate of NARA Original Record - NND 927605